

Claims

FILED 1907

T. 2 S., R. 22 E.

Bdys Dinosaur Natl Monument

Ts. 3 S., Rs. 24 & 25 E.

4 S., Rs. 23, 24, & 25 E.

5 S., R. 22 E

5 S., R. 23 E.

6 S., R. 23 E.

6 S., R. 24 E.

7 S., R. 23 E.

North bdy T. 3 S., R. 22 E.

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7 S., R. 23 E.

North bdy T. 3 S., R. 22 E.







UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

Of the ..... Meridian,

in the State of .....

EXECUTED BY

Under special instructions dated ....., 19....., which provided

for the surveys included under Group No. ...., approved .....

and assignment instructions dated ....., 19.....

Survey commenced ....., 19.....

Survey completed ....., 19.....



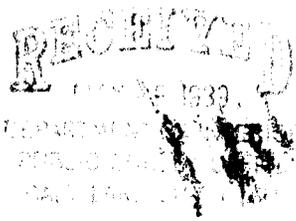








UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE



FIELD NOTES

OF THE DEPENDENT RESURVEY OF THE  
NORTH BOUNDARY OF TOWNSHIP 3 SOUTH, RANGE 22 EAST

AND

ASHLEY GUIDE MERIDIAN THROUGH TOWNSHIP 2 SOUTH,  
SURVEY OF THE NORTH AND WEST BOUNDARIES AND SUBDIVISION,

AND

RETRACEMENT OF HOMESTEAD ENTRY SURVEYS NOS. 40, 41, 42, AND 43,  
TOWNSHIP 2 SOUTH, RANGE 22 EAST

Of the Salt Lake Meridian,  
in the State of Utah.

EXECUTED BY

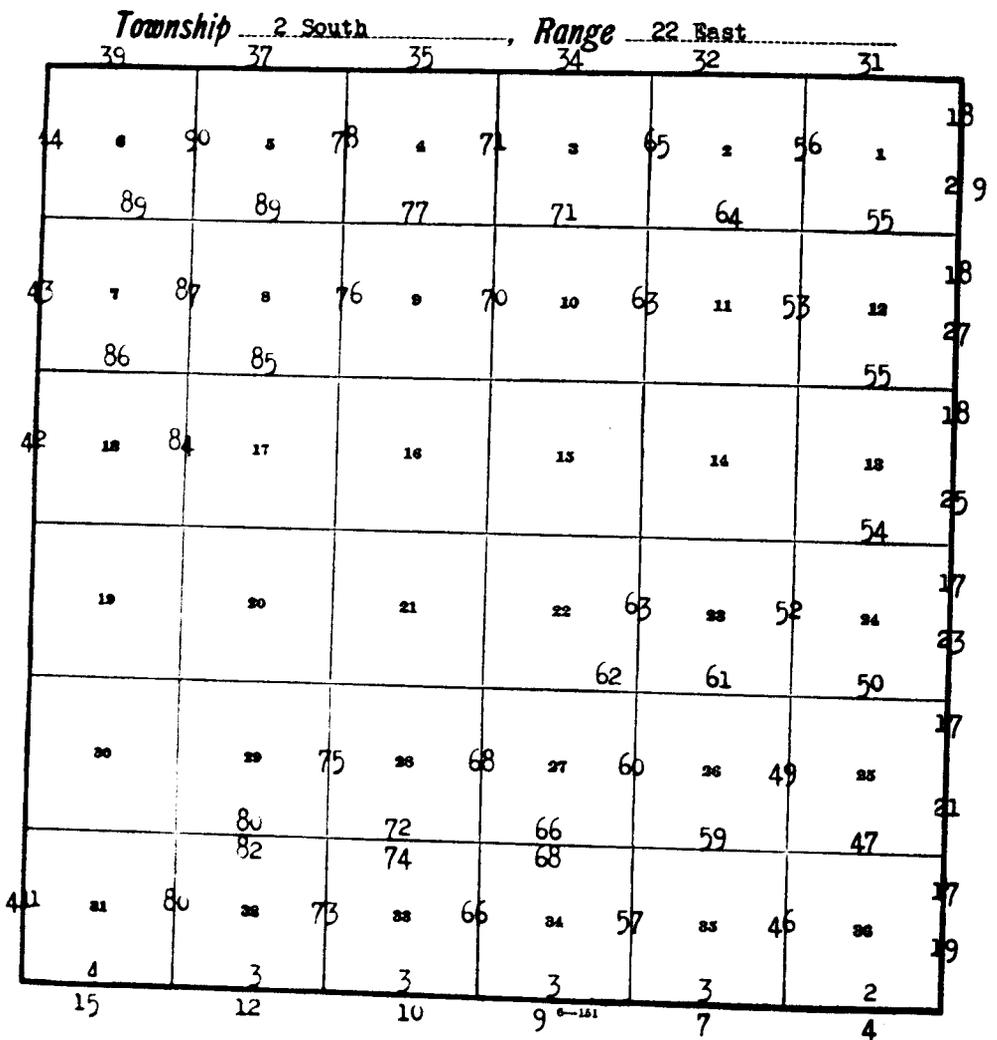
J. C. Clark, Surveyor

Under special instructions dated April 29, 1926, which provided  
for the surveys included under Group No. 175, bearing the approval of the  
Commissioner of the General Land Office under date of May 14, 1926  
supplemental  
and assignment instructions dated June 28, 1935.

Survey commenced July 6, 1935.

Survey completed September 19, 1935.

# INDEX DIAGRAM.



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 " H. E. S. No. 43, " 94.  
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# INDEX DIAGRAM

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## T. 2 S., R. 22 E.

The survey of T. 2 S., R. 22 E., Salt Lake Meridian, Utah, was commenced July 6, 1935, and executed with a W. and L. E. Gurley transit No. 262684. The instrument is equipped with Smith solar attachment and full vertical circle. The horizontal limb is provided with two double verniers placed opposite to each other and reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs, and vertical circle.

The instrument was in good condition and, having been placed in satisfactory adjustment prior to the beginning of this survey, and found free from appreciable error, was approved by the district cadastral engineer for Utah, in supplemental assignment instructions dated June 28, 1935.

The directions of the lines of this survey, were determined by the solar transit method, and in order to determine a meridian upon which to test the solar apparatus, I proceed as follows.

July 7, 1935: Stationed near the cor. of secs. 23, 24, 25, and 26, T. 2 S., R. 22 E., Salt Lake Meridian, Utah, in approximate latitude  $40^{\circ}38'$  N., longitude  $109^{\circ}25'$  W., at 1h 3.5m a. m. by my watch which carries correct mountain standard time, having been checked with radio signals on the previous day, and which is 17m 40s fast of local mean time, I observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, by a tack in a stake, driven firmly in the ground, about 10 chains to the N. of my station.

Azimuth of Polaris at eastern elongation  $1^{\circ} 22.8'$ .

At sunrise, I lay off the azimuth of Polaris,  $1^{\circ} 22.8'$  to the west, and mark the meridian thus determined, by a tack in a stake driven firmly in the ground, 10.00 chs. N.

At 9h 30m a.m. apparent time, with the instrument in the meridian, I set off  $22^{\circ}39'$  N., on the declination arc;  $40^{\circ}38'$  N., on the latitude arc; and determine a meridian with the solar which I find to agree with the true meridian.

At apparent noon, with the latitude arc unchanged, I observe the sun on the meridian; the resulting reading of the declination arc is  $22^{\circ}38'30''$  N., which agrees with the computed declination of the sun.

At 3h 30m p.m. apparent time, with the latitude arc unchanged, I set off  $22^{\circ}38'$  N., on the declination arc; and determine a meridian with the solar which I find to agree with the true meridian.

As all the solar observations during the usual hours of solar work come within  $1' 30''$  of the true meridian, I conclude that the adjustments of the instrument are satisfactory.

In order to check the latitude of this station, I make a meridian altitude observation of the sun for latitude, observing the altitude of the sun's lower limb with the telescope in direct position, reversing the transit and observing the sun's upper limb.

Apparent time of observation, noon	12h 00m 00s
Mean observed altitude	$72^{\circ} 00'$
Reduced latitude	$40^{\circ} 38' \text{ N.}$

T. 2 S., R. 22 E.

Chains

The instrument was kept in good adjustment throughout the progress of this survey, frequent tests being made upon meridians determined by hour angle observations made upon Polaris at numerous points throughout the township, and wherever possible, the bearings and courses of the lines of the survey, were projected from these true meridians, and carried forward by transit lines, taking the mean of direct and reversed sights at each instrument station.

Near the completion of the survey of this township, I make a final test of the instrument as follows.

September 14, 1935: Stationed near the  $\frac{1}{4}$  sec. cor. secs. 31 and 32, T. 2 S., R. 22 E., Salt Lake Meridian, Utah, in latitude  $40^{\circ}36'30''$  N., longitude  $109^{\circ}30'$  W., at 8h 11.8m p.m. local mean time, I observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, on a peg driven firmly in the ground, about 10 chains to the N. of my station.

Azimuth of Polaris at eastern elongation  $1^{\circ}22.4'$

September 15: I lay off the azimuth of Polaris,  $1^{\circ}22.4'$  to the west, and mark the meridian thus determined by a tack in a stake driven firmly in the ground, 10 chains N.

At 9h 00m a.m. apparent time, with the instrument in the meridian, I set off  $38^{\circ}36'30''$  N., on the latitude arc;  $3^{\circ}14'$  N., on the declination arc; and determine a meridian with the solar which I find to agree with the true meridian.

At apparent noon, with the latitude arc unchanged, I observe the sun on the meridian; the resulting reading of the declination arc is  $3^{\circ}11'$  N., which agrees with the computed declination of the sun.

At 3h 30m p.m. apparent time, with the latitude arc unchanged, I set off  $3^{\circ}08'$  N., on the declination arc; and determine a meridian with the solar which I find to agree with the true meridian.

As all the solar observations during the usual hours of solar work come within  $1^{\circ}30''$  of the true meridian, I conclude that the instrument is still in satisfactory adjustment.

#### MEASUREMENTS.

All measurements are made with Lallie steel tapes 5 chains in length; compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angle determined with large improved clinometers, and the slope measurements properly reduced to true horizontal distances.

#### DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

##### Random Lines.

From the NE. cor. of T. 3 S., R. 22 E., hereinafter described.

West, along the N. bdy. of sec. 1, T. 3 S., R. 22 E.

Fall 7 lks. N. of the  $\frac{1}{4}$  sec. cor. sec. 1, hereinafter described.

39.58

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

The course of this half mile therefore is, S.  $89^{\circ}54'$  W., and the distance is 39.58 chs.

From the  $\frac{1}{4}$  sec. cor.

West, with continuous measurement.

79.76 Fall 1.5 lks. S. of the closing cor. of secs. 1 and 2, hereinafter described.

The course of this half mile therefore is, N.  $89^{\circ}59'$  W., and the distance is 40.18 chs.

West, along the N. bdy. sec. 2.

40.21 Fall 2.5 lks. N. of the  $\frac{1}{4}$  sec. cor. sec. 2, hereinafter described.

The course of this half mile therefore is, S.  $89^{\circ}58'$  W., and the distance is 40.21 chs.

From the  $\frac{1}{4}$  sec. cor.

West, with continuous measurement.

80.43 Fall 6 lks. N. of the closing cor. secs. 2 and 3, hereinafter described.

The course of this half mile therefore is, S.  $89^{\circ}55'$  W., and the distance is 40.22 chs.

West, along the N. bdy. sec. 3.

40.00 Find no trace of the  $\frac{1}{4}$  sec. cor. sec. 3.

Continue on same line with continuous measurement.

83.04 Fall 1.45 chs. S. of the cor. secs. 3, 4, 33, and 34, hereinafter described.

The course of this mile therefore is, N.  $89^{\circ}00'$  W., and the proportionate distance for each half mile is 41.525 chs.

West, along the S. bdy. sec. 33, T. 2 S., R. 22 E.

39.95 Intersect the  $\frac{1}{4}$  sec. cor. sec. 33, hereinafter described.

The course of this half mile therefore is, west, and the distance is 39.95 chs.

From the  $\frac{1}{4}$  sec. cor.

West, with continuous measurement.

79.72 Fall 16 lks. N. of the cor. secs. 32 and 33, hereinafter described.

The course of this half mile therefore is, S.  $89^{\circ}46'$  W., and the distance is 39.77 chs.

West, along the S. bdy. of sec. 32.

40.09 Intersect the  $\frac{1}{4}$  sec. cor. sec. 32, hereinafter described.

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

## Chains

The course of this half mile therefore is, West, and the distance is 40.09 chs.

From the  $\frac{1}{4}$  sec. cor.

West, with continuous measurement.

- 80.23 Fall 3.5 lks. S. of the witness cor. to the cor. of secs. 31 and 32, which was set, S.  $89^{\circ}55'$  W., 25 lks. dist. from the true point for the cor. of said secs., and which is hereinafter described.

The course of the line from the  $\frac{1}{4}$  sec. cor. sec. 32, and the witness cor. to the cor. of secs. 31 and 32, therefore is, N.  $89^{\circ}57'$  W., and the distance is 40.14 chs.

From the witness cor. to the cor. of secs. 31 and 32.

West, along the S. bdy. sec. 31.

- 39.68 Fall 7 lks. N. of the  $\frac{1}{4}$  sec. cor. sec. 31, hereinafter described.

The course of this line therefore is, S.  $89^{\circ}54'$  W., and the distance is 39.68 chs.

From the  $\frac{1}{4}$  sec. cor.

West, with continuous measurement.

- 81.96 Fall 5 lks. S. of the cor. Ts. 2 and 3 S., Rs. 21 and 22 E., hereinafter described.

The course of this half mile therefore is, N.  $89^{\circ}56'$  W., and the distance is 42.28 chs.

## True Lines.

Reestablishment of surveys executed by  
Jessen and Harmston, U.S. Deputy Surveyors,  
in 1900.

The NE. cor. of T. 3 S., R. 22 E., is a sandstone, 16 x 9 x 8 ins., loosely set in the ground and mound of stone, marked 6 grooves and UFR on N. face, CC on W. face, and a cross (X) on top face. Alongside this cor., is cor. No. 1, of H. E. S. No. 42, a limestone, 9 x 8 x 5 ins. above ground, firmly set, marked No. 1 HES 42 on N. face. Corners are witnessed by bearing trees as follows.

A cedar, 10 ins. diam., bears S.  $20^{\circ}30'$  W., 59 lks. dist., marked T3S R22E S1 CC.BT.

A cedar, 12 ins. diam., bears N.  $11^{\circ}45'$  W., 57 lks. dist., marked T2S R22E S36 1 HES 42 BT. As the marks are dim on this tree, I remark same.

At the point for the township cor.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, with the original cor. monuments alongside, for cor. of Ts. 2 and 3 S., R. 22 E., with brass cap marked

.TOP .CORNER

DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

Chains	T2S R22E S36	T3S R23E
	S1	S6
	T3S	
	1935	
<b>Thence</b>		
	S. 89° 54' W., bet. secs. 1 and 36.	
	Over rolling land, through medium dense timber and undergrowth, along fence line bearing E. and W.	
1.20	Top of E. edge of hollow, bears N. 10° W. and S. 10° E.; descend abruptly.	
3.10	Base of abrupt descent, 60 ft. below top of E. edge of hollow, bears N. 10° W. and S. 10° E.; leave timber and enter medium dense undergrowth of sagebrush, bears with base of descent; thence over nearly level bottom lands of hollow.	
4.40	Wagon road, bears N. 10° W. and S. 10° E.	
6.20	Wash in bottom of hollow, 155 ft. below cor., drains southerly; ascend gradually.	
8.00	Leave sagebrush undergrowth and rocky land, and enter cultivated land, bears N. and S.	
18.70	The W. edge of cultivated land, bears NW. and SW.; enter dense undergrowth of sagebrush, greasewood, and black willows, bears N. and S.	
21.00	Intersection of four strand barbed wire fence from the N., with fence bearing E. and W.	
24.70	Little Brush Creek, stream of good clear water, 20 lks. wide, 8 ins. deep, flows southeasterly.	
24.90	Leave willows, and ascend gradual E. slope, bears N. and southeasterly.	
30.76	Cor. No. 7 of H.E.S. No. 42, which is a sandstone, 8x6x4 ins. above ground, firmly set, marked with a cross (X) on top face, and 7-HES-42 on NE. face. Cor. is set at the SW. cor. of fences bearing N. and E.	
31.80	Wash, 30 lks. wide, 15 ft. deep, drains NE.	
39.20	Wagon road, bears NE. to ranches on Little Brush Creek, and SW. to Vernal-Manila highway.	
39.58	The 1/4 sec. cor. sec. 1, T. 3 S., R. 22 E., which is a sandstone, 16x6x6 ins. above ground, firmly set, marked 1/4 on S. face, and UFR on N. face, and X on top face. Corner has no accessories.	
	At the cor. point.	
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original cor. monument alongside, for 1/4 sec. cor. sec. 1, T. 3 S., R. 22 E., with brass cap marked	
	1/4 S1	
	1935	
		from which

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

Chains	
	A cedar, 6 ins. diam., bears S.49°15'E., 154 lks. dist., marked $\frac{1}{4}$ S1 BT.
	A cedar, 5 ins. diam., bears S.9°15'W., 116 lks. dist., marked $\frac{1}{4}$ S1 BT
	Thence N.89°59'W., with continuous measurement; enter scattering to medium dense cedar timber, bears NE. and SW.
39.88	Point midway bet. the cor. of secs. 1, 2, 35, and 36, and the cor. of Ts. 2 and 3 S., R. 22 E.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 36, T. 2 S., R. 22 E., with brass cap marked
	$\frac{1}{4}$ S36
	1935
	from which
	A cedar limb, 5 ins. diam., bears N.41°45'E., 61 lks. dist., marked $\frac{1}{4}$ S36 BT
	A cedar limb, 5 ins. diam., bears N.29°45'W., 14 lks. dist., marked $\frac{1}{4}$ S36 BT
43.40	Leave timber and enter sagebrush opening, bears NW. and SE.
45.40	Same road as noted at 39.20 chs., bears NW. and SE., at top of ascent, bearing N. and S. about 5 chs. to saddle, 15 ft. above $\frac{1}{4}$ sec. cor.
52.60	Old wagon road, bears SE. and N.
54.30	Same road as noted at 39.20 chs., bears NE. and W.; thence along road.
56.60	Leave road, bears northwesterly about 2.50 chs., thence southwesterly.
58.70	Wash, 15 lks. wide, 10 ft. deep, in swale, 15 ft. below top of ascent, drains southwesterly and heads N., about 1.00 ch. dist.; ascend gradually.
59.50	Same road as noted at 39.20 chs., bears NE. and SW.
60.70	Old wagon road, bears NW. and SE. about 2.00 chs. to junction with main road.
64.90	Enter scattered to heavy cedar timber, bears NE. and SW.; sagebrush undergrowth becomes scattered, bears with timber.
77.50	Top of ascent, 60 ft. above swale, bears N. and S.; descend gradually.
79.76	The closing cor. of secs. 1 and 2, T. 3 S., R. 22 E., which is a cedar post, 5 ins. diam., extending 3 ft. above the ground, marked UFR on N. face, T3S R22E S1 on E. face, and T3S R22E S2 on W. face. Cor. is witnessed by a bearing tree, as follows:
	A cedar, 8 ins. diam., bears S.44°30'E. 113 lks. dist., marked T3S R22E S1 BT
	At the cor. point.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

## Chains

the ground, with the original cor. monument alongside, for cor. of secs. 1, 2, 35, and 36, with brass cap marked

T2SR22E

S35 | S36

S2 | S1

T3S

1935

from which

A cedar, 5 ins. diam., bears N.50°15'E., 61 lks. dist., marked T2S R22E S36 BT

A cedar, 8 ins. diam., bears S.14°30'W., 216 lks. dist., marked T3S R22E S2 BT

A cedar, 15 ins. diam., bears N.42°00'W., 119 lks. dist., marked T2S R22E S35 BT

Corner set in bottom of swale, drains southwesterly

Land, rolling; sandstone formation; drainage southeasterly by Little Brush Creek, E. 45.40 chs.; remainder of mile drains SW.

Soil, gravelly and rocky sandy clay loam, lying on bedrock, 1st to 3rd rate.

Timber, cedar; scattering cottonwood along Little Brush Creek.

Undergrowth, sagebrush, yellow top, black willows, rabbit brush and greasewood.

Fair grazing land.

S.89°58'W., bet. secs. 2 and 35.

Ascend gradually over rolling land, through scattered to medium growth of cedar timber, and sagebrush undergrowth.

- 3.10 Top of ascent, 10 ft. above cor., bears NE. and SW.; descend gradually.
- 14.60 Wagon road, bears NE. to the ranches on Little Brush Creek, and SW. to the Vernal-Manila highway.
- 22.50 Wash, 20 lks. wide, 3 ft. deep, drains SW.; cedar timber becomes dense, bears NE. and SW.
- 24.40 Wash, 10 lks. wide, 2 ft. deep, drains SW., about 3.00 chs. to junction with last wash, and heads NE. about 12.00 chs. distant.
- 30.60 Leave timber and enter dense growth of sagebrush and scattered greasewood, bears NW. and SE. about 2.00 chs. distant.
- 38.30 Wash, 50 lks. wide, 45 feet deep, drains S.
- 40.21 The  $\frac{1}{4}$  sec. cor. of sec. 2, T. 3 S., R. 22 E., which is a sandstone, 8x7x2 $\frac{1}{2}$  ins. above ground, firmly set, marked UPR on N. face, and  $\frac{1}{4}$  on S. face. Corner has no accessories.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with original cor. monument alongside, for  $\frac{1}{4}$  sec. cor. of secs. 2 and 35, with brass cap marked

DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

Chains

$\frac{1}{2}$   $\frac{S\ 35}{S\ 2}$   
1935

from which

A cedar, 16 ins. diam., bears N.35°45'E., 504 lks. dist., marked  $\frac{1}{2}$  S35 BT

A cedar, 8 ins. diam., bears S.67°W., 487 lks. dist., marked  $\frac{1}{2}$  S2 BT

Thence

S.89°55'W., with continuous measurement.

- 43.30 Top of E. rim of gulch, bears N.10°W. and S.10°E.
- 43.90 Cottonwood wash, 20 lks. wide, 3 ft. deep, in bottom of gulch, 40 ft. below the  $\frac{1}{2}$  sec. cor., drains SE.; small seep of water in bottom of gulch, about 1.50 chs. to the N. of line; ascend abrupt NE. slope.
- 45.80 Top of W. rim of gulch, bears NW. and SE.; ascend abruptly through scattered to medium dense timber, bears N. and S.
- 51.00 Wash, 20 lks. wide, 3 ft. deep, drains NE. about 6.00 chs. to junction with main wash, and heads SW. about 6.00 chs. dist.; enter scattered service berry brush.
- 62.50 Top of elongated knoll or ridge, 240 ft. above Cottonwood Wash, bears N. about 8.00 chs., and S. about 8.00 chs.; descend abrupt W. slope.
- 71.40 Wash, 10 lks. wide, 2 ft. deep, drains southwesterly and heads NE., about 8.00 chs. dist.
- 76.60 Old wood road, bears NE. and SW.
- 80.43 The cor. set for the closing cor. of secs. 2 and 3, T. 3 S., R. 22 E., which is a limestone, 16x11x8 ins., above ground, marked UFR on N. face, and 2 notches on E. edge. Corner is witnessed by a mound of stone to the S. of the corner monument, and two bearing trees, as follows:
  - A cedar limb, 10 ins. diam., bears S.88°15'E., 92 lks. dist., marked T3S R22E S2 BT
  - A cedar limb, 15 ins. diam., bears S.6°45'W., 78 lks. dist., marked T3S R22E S3 BT

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base, 1 ft. high, with the original cor. monument alongside, for cor. of secs. 2, 3, 34, and 35, with brass cap marked

T2SR22E  
S34/S35  
S3/S2  
T3S  
1935

I mark additional bearing trees to this cor. as follows:

A cedar limb, 6 ins. diam., bears N.60°E., 129 lks. dist., marked T2S R22E S35 BT

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 2 S., R. 22 E.

## Chains

A cedar, 8 ins diam., bears N.69°45'W., 185 lks. dist., marked T2S R22E S34 BT

Land, rolling; general southerly drainage and exposure; sandstone outcroppings.

Soil, sandy clay loam, from one to several feet deep, lying on bedrock; 1st to 3rd rates.

Timber, cedar and a few scattered cottonwood along Cottonwood Wash.

Undergrowth; sagebrush, yellow top, service berry bushes, black brush, and mountain rush.

Fair grazing land.

N.89°00'W., bet. secs. 3 and 34.

Over rolling and broken land, through scattered to medium heavy cedar timber and undergrowth of sagebrush and black brush.

6.80 Wash, 15 lks. wide, 3 ft. deep, in bottom of draw, 90 ft. below cor., drains southerly; ascend abrupt E. slope.

15.40 Top of abrupt ascent, 90 ft. above draw, bears N. and S.; thence ascend gradually over nearly level and gently rolling land.

19.90 Old wagon road, bears NW. and SE.

26.40 Top of ascent, 100 ft. above draw; bears N. and S.; descend gradually.

29.20 Wash, 10 lks. wide, 3 ft. deep, in draw, 10 ft. below top of ascent, drains southerly; ascend gradually.

33.00 Sandstone spur, 40 ft. above draw, projects S. about 10.00 chs. dist.; enter scattered growth of black brush and mountain rush; gradually descend.

40.005 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 34, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S34

1935

from which

A cedar, 7 ins. diam., bears N.12°30'E., 112 lks. dist., marked  $\frac{1}{4}$  S34 BT

A cedar, 8 ins. diam., bears N.11°45'W., 83 lks. dist., marked  $\frac{1}{4}$  S34 BT

41.525 Proportionate point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the restored  $\frac{1}{4}$  sec. cor. of sec. 3, T. 3 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S3

1935

from which

## DEPARTMENT RESURVEY OF NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

an iron

A cedar, 6 ins. diam., bears S.42°45'E., 89 lks.  
dist., marked  $\frac{1}{2}$  S3 BT

A cedar, 10 ins. diam., bears S.28°W., 55 lks.  
dist., marked  $\frac{1}{2}$  S3 BT

Corner set near top of ascent bearing N. and S., and at  
the W. edge of old wood road, bearing NW. and SE.;  
descend gradually.

- 46.90 Wash, 10 lks. wide, 3 ft. deep, in bottom of gorge,  
70 ft. below the  $\frac{1}{2}$  sec. cor. of sec. 3, drains southerly;  
ascend abruptly.
- 54.60 Sloping sandstone ledge, 35 ft. high, bears NE. and SW.  
about 1.50 chs. dist.
- 55.70 Sandstone spur, 140 ft. above gorge, projects S.;  
descend gradually.
- 60.70 Wash, in bottom of draw, 30 ft. below spur, drains SE.;  
ascend gradually over broken and rough E. slope.
- 65.70 Slope changes from an E. slope to a S. slope.
- 71.40 Top of ascent, 60 ft. above draw, bears S. and N.  
50 lks. to ledge, 30 ft. high, bearing NW. and SE.;  
descend gradually.
- 74.30 Wash, 10 lks. wide, 5 ft. deep; drains S.;  
ascend gradually.
- 80.01 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in  
the ground, to solid rock, and in a mound of stone, 5  
ft. base, 22 ins. high, for cor. of secs. 33 and 34;  
T. 2 S., R. 22 E., with brass cap marked

T2SR22E

S33|S34

S3

T3S

R22E

1935

from which

A cedar, 10 ins. diam., bears N.26°15'E., 136 lks.  
dist., marked T2S R22E S34 BT

A cedar, 20 ins. diam., bears N.23°45'W., 215 lks.  
dist., marked T2S R22E S33 BT

Land, rough, broken, and rolling; draining S. and SE.;  
sandstone formation.

Soil, rocky and gravelly clay loam, 1 to 3 ft. deep,  
lying on bedrock; 2nd and 3rd rates.

Timber, cedar.

Undergrowth, sage and black brush, and service berry  
bushes, mountain rush, yellow top, weeds, and grass.

Fair grazing land.

N.89°00'W., along the S. bdy. of sec. 33, T. 2 S., R.  
22 E.

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

## Chains

Ascend gradually over rough and broken land, through scattered to medium timber, and undergrowth.

1.70 Top of sloping and perpendicular sandstone ledge, 55 ft. high, bears SW. and N. 1.00 chs. dist., thence N.W.: ascend gradually over broken SE. slope.

3.04 The corner originally set for secs. 3, 4, 33, and 34, which is an iron post, 3 ins. diam., set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

As this cor. now will only function for the cor. of secs. 3 and 4, T. 3 S., R. 22 E., I efface the markings on the cor. monument that refer to secs. 33 and 34, T. 2 S., R. 22 E.

Thence

West, with continuous measurement.

Reestablishment of surveys executed by Jessen and Harmston, U. S. Deputy Surveyors, in 1900, and resurveyed by Howard W. Miller, U. S. Surveyor, in 1911.

4.20 Draw, 15 ft. below the cor. of secs. 3 and 4, heads S. 2.00 chs. dist., and drains N. about 3.00 chs., thence southeasterly; ascend abruptly over broken E. slope.

7.00 Top of sandstone knob, 30 lks. diam., and 20 ft. high, bears north, 30 lks. dist.

7.60 Top of perpendicular sandstone ledge or rim of mesa or reef, 125 ft. high, bears northeasterly and southerly; descend abruptly.

22.50 Wash, 30 lks. wide, 6 ft. deep, 345 ft. below top of ledge, drains southeasterly; ascend gradually over SE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 33, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S33

1935

from which

A cedar, 8 ins. diam., bears N.15°15'E., 86 lks. dist., marked  $\frac{1}{4}$  S33 BT

A cedar, 6 ins. diam., bears N.52°15'W., 53 lks. dist., marked  $\frac{1}{4}$  S33 BT

42.99 The  $\frac{1}{4}$  sec. cor. originally set for secs. 4 and 33, which is an iron post, set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

I efface the markings on this corner that pertain to secs. 4 and 33, and change corner to an angle point by marking same AP.

Thence

S.89°46'W., with continuous measurement.

72.50 Wash, 20 lks. wide, 3 ft. deep, drains SW.

## Chains

- 75.60 Broken perpendicular sandstone ledge, 20 ft. high, bears S. and N. 20 lks. dist.; also top of ascent, 240 ft. above draw, projects S. about 10.00 chs. dist.; descend over broken and rough W. slope.
- 77.60 Top of sandstone capped dome, 30 lks. diam., and 15 ft. high, bears north 15 lks. distant.
- 79.50 Set an iron post, 3 ft. long, 3 ins. diam., 6 ins. in the ground to solid rock, and in a mound of stone, 5½ ft. base, 2 ft. high, for witness corner to the corner of secs. 32 and 33, T. 2 S., R. 22 E., with brass cap mkt.

T2SR22E  
S32 | S33  
T2S R22E  
S4  
1935

from which

- A cedar limb, 7 ins. diam., bears N.34°30'E., 90 lks. dist., marked WC T2S R22E S33 BT
- A cedar limb, 5 ins. diam., bears N.64°45'W., 163 lks. dist., marked WC T2S R22E S32 BT
- 80.00 True point for the cor. of secs. 32 and 33, T. 2 S., R. 22 E., falls in shallow wash, in bottom of draw, which heads NE. about 5 chs. dist., and drains SW., 35 ft. below top of ledge, making it impracticable to establish a cor. monument.

Land, rough, broken, and mountainous, sandstone formation; general drainage to the S., SE., and SW. into Big Brush Creek.

Soil, gravelly and rocky red sand and sandy loam, lying on bedrock; 2nd to 4th rate.

Timber, cedar.

Undergrowth, sage and black brush, service berry bushes, mountain rush, and yellow top.

Fair grazing land.

From the true point for the cor. of secs. 32 and 33. S.89°46'W., along the S. bdy. of sec. 32, T. 2 S., R. 22 E.

Over rough, broken, mountainous land, through scattering to medium heavy timber, and dense undergrowth.

- 0.28 The closing cor. of secs. 4 and 5, T. 3 S., R. 22 E., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.
- 1.05 Point of sandstone spur, projects S., 1.00 ch. dist.; descend abrupt W. slope.
- 1.20 Broken and perpendicular sandstone ledge, 15 ft. high, bears NE. and S., 1.00 chs. dist.
- 2.76 The cor. originally set for secs. 32 and 33, T. 2 S., R. 22 E., which is an iron post, 3 ins. diam., set,

DEPARTMENT OF SURVEY OF NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

I change this cor. to an angle point by effacing the markings on the cor. monument that pertain to secs. 32 and 33, and by marking same AP.

Thence

West, with continuous measurement.

- 5.70 Base of abrupt descent, 75 ft. below point of sandstone spur, bears NE. and SW.; descend gradually.
- 14.20 Wash, 10 lks. wide, 2 ft. deep, in draw, 50 ft. below base of abrupt descent, drains southwesterly; ascend gradually.
- 21.90 Point of spur, 50 ft. above draw, slopes SW., about 5.00 chs. dist.; descend abrupt NW. slope.
- 24.20 Leave timber, bears NE. and SW.
- 25.90 Wash in draw, 70 ft. below point of spur, drains southerly; ascend gradually.
- 27.60 State highway, bears N. 26° 30' E. to Manila, Utah, and S. 26° 30' W. to Vernal, Utah.
- 27.70 Ascent becomes abrupt, bears N. and S.
- 28.70 Enter scattered to medium growth of timber, bears N. and S.
- 30.50 Ridge, 150 ft. above draw, bears N. and S.; descend gradual W. slope.
- 30.80 Trail, bears N. and S.
- 32.10 Old road, bears N. and S.; leave timber, bears same.
- 34.80 Two strand barbed wire fence, bears NW. and SE.
- 39.50 Wash, 10 lks. wide, 1 ft. deep, drains southwesterly.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 32, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S32

1935

raise a mound of stone, 2 ft base,  $1\frac{1}{2}$  ft. high, N. of cor.

- 41.00 Low spur, projects SW., about 2.50 chs. dist.; descend abruptly.
- 41.85 Intersect Cor. No. <sup>10</sup> of H.E.S. No. 40, which is a cedar post, 8 ins. diam., extending 36 ins. above ground, firmly set, marked 1-HES-40-CC on N. face.
- Thence along line 1-2, H.E.S. No. 40.

42.60 Base of abrupt descent at E. edge of irrigated land, bears N. and S.; thence over nearly level cultivated land.

42.85 The  $\frac{1}{4}$  sec. cor. originally set for secs. 5 and 32, which is an iron post, 1 in. diam., set, marked, and

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

## Chains

witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

I efface the markings on this cor. that pertain to secs. 5 and 32, and change cor. to angle point by marking same AP.

Thence

N.89°57'W., with continuous measurement.

- 47.00 Old road, bears N. and S.
- 47.30 Irrigation ditch, bears N. and S.
- 47.80 Leave cultivated land, and enter dense willows, bears N. and S.
- 47.90 Big Brush Creek, stream 30 lks. wide, 6 ins. deep, flows southeasterly.
- 48.00 Leave willows, bears N. and S.
- 55.41 Intersect cor. No.2, H.E.S.No.40, which is a cedar post, 9 ins. diam., extending 25 ins. above ground, firmly set, marked 2-HES-40 on N. face. Cor. is witnessed by a mound of stone, 3 ft. base, 2 ft. high, to the N. of the cor. of monument.
- 55.60 Wash, 20 lks. wide, 3 ft. deep, in draw, drains southeasterly.
- 58.30 Same wash, drains northeasterly.
- 61.30 Same wash, at base of abrupt ascent, bearing NE. and SW., drains southeasterly.
- 63.50 Point of spur, 75 ft. above wash, projects SW. 2.50 chs. dist.; descend abrupt SW. slope.
- 67.60 Same wash as noted at the 61.30 chs. point, in draw, 50 ft. below spur, drains northeasterly from the NW.
- 70.80 Point of spur, 25 ft. above wash, projects NE. 3.00 chs. dist.; descend gradually.
- 76.30 Same wash as noted at the 67.60 chs. point, drains N. 1.50 chs. dist., thence southeasterly.
- 78.40 Bank of wash, 20 ft. high, bears SE. and NW. 1.00 chs. dist.; wash drains easterly.
- 79.90 Bank of wash, 30 ft. high, bears SW. and NE. 1.00 chs. dist.
- 80.00 Point for the cor. of secs. 31 and 32, T. 2 S., R. 22 E. falls on bank of wash, 30 ft. high, which is breaking and crumbling, making it impracticable to set a permanent cor. at this point.
- 80.31 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. to the cor. of secs. 31 and 32, T. 2 S., R. 22 E., with brass cap marked

T2SR22E

S51|S52 WC

T3S R22E

S5

1935

deposit

## DEPENDENT SURVEY OF NORTH BOUNDARY, T. 2 S., R. 22 E.

## Chains

sandstone, 12x5x2 ins., at base of post, marked X.

No other suitable accessories available.

Land, rolling and mountainous, draining generally SE.; sandstone formation.

Soil, gravelly and rocky red sand, and sandy loam, lying on bedrock; 1st to 4th rate.

Undergrowth, sagebrush and black brush, service berry bushes, mountain rush, yellow top, weeds, and grass; dense willows along banks of Big Brush Creek.

Timber, cedar.

Fair grazing land.

From the true point for the cor. of secs. 31 and 32, T. 2 S., R. 22 E.

N.89°57'W., along the S. bdy. of sec. 31, T. 2 S., R. 22 E.

Ascend abruptly over SE. slope of rough broken mountainous land, through medium dense undergrowth.

0.31 The witness cor. to the cor. of secs. 31 and 32.

0.63 The closing cor. of secs. 5 and 6, T. 3 S., R. 22 E., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

2.99 Intersect the witness cor. to the cor. originally set for secs. 31 and 32, T. 2 S., R. 22 E., which is an iron post, 3 ins. diam., set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.

I change this cor. to an angle point by effacing the markings on the cor. monument that pertain to secs. 31 and 32, and by marking same AP.

Thence

S.89°54'W., with continuous measurement.

3.40 The S. point of bluff, 125 ft. above true point for cor. of secs. 31 and 32, bears N. about 10.00 chs. dist., and S. 2.00 chs. dist.; descend abruptly.

6.40 The E. bank of wash, 20 ft. high, bears NW. and SE.

6.50 Wash, 15 lks. wide, 3 ft. deep, in draw, drains southeasterly; ascend gradually.

11.40 Wash, 5 lks. wide, 2 ft. deep, drains northeasterly.

24.50 Wash, 10 lks. wide, 3 ft. deep, drains NE.

26.60 Point of spur, 60 ft. above wash, projects N. 3.00 chs. dist.; descend gradually.

32.50 Enter scattered timber, bears N. and S.

35.10 Wash, 10 lks. wide, 3 ft. deep, in draw, drains NE.; ascend gradual SE. slope.

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 31, T. 2 S., R. 22 E., with brass cap marked
	$\frac{1}{4}$ S31
	1935
	from which
	A cedar, 4 ins. diam., bears N.37°30'E., 223 lks. dist., marked $\frac{1}{4}$ S31 BT
	A cedar, 5 ins. diam., bears N.47°15'W., 68 lks. dist., marked $\frac{1}{4}$ S31 BT
41.60	Spur, 20 ft. above the $\frac{1}{4}$ sec. cor., projects NE. about 8.00 chs. dist.; descend gradually.
42.60	Head of draw, drains NE.; ascend gradually.
42.67	The $\frac{1}{4}$ sec. cor. originally set for secs. 6 and 31, which is an iron post, 1 in. diam., set, marked and witnessed as described in the official record of the survey of T 3 S., R. 22 E.
	I change this cor. to an angle point by effacing the markings on the cor. monument that pertain to secs. 6 and 31, and by marking same AP.
	Thence
	N.89°56'W., with continuous measurement.
45.20	Wash, 10 lks. wide, 2 ft. deep, drains NE.
49.10	Spur, 40 ft. above the $\frac{1}{4}$ sec. cor. of sec. 31, projects N. about 7.00 chs. dist.; descend abruptly over spurs and draws, putting to the NE.
51.30	Wash, 10 lks. wide, 3 ft. deep, drains NE.
59.80	Wash, 20 lks. wide, 10 ft. deep, in draw, 25 ft. below spur, drains NE.; ascend gradually.
63.90	Spur, 40 ft. above draw, projects N. about 5.00 chs. dist.
65.00	Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains NE.; ascend gradually.
70.30	Spur, 55 ft. above draw, slopes N. 2.00 chs. dist.; descend gradually.
76.80	Old pole fence, bears westerly.
84.95	The cor. of Ts. 2 and 3 S., Rs. 21 and 22 E., which is an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record of the survey of T. 3 S., R. 22 E.
	Land, rolling broken, and mountainous, draining generally to the E.; sandstone formation.
	Soil, gravelly red sand, and sandy loam, lying on bedrock; 2nd to 4th rate.
	Timber, cedar.
	Undergrowth, scattered sagebrush, black brush, service berry bushes, mountain rush, yellow top, weeds, and grass.

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 3 S., R. 22 E.

Chains

Fair grazing land.

## DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN

T. 2 S., RS. 22 AND 23 E.

Reestablishment of Surveys executed by  
A. D. Ferron, U. S. Deputy Surveyor, in 1878,  
and Resurveyed by Jessen and Harmston,  
U. S. Deputy Surveyors, in 1900.

## Random lines

From the cor. of Ts. 2 and 3 S., R. 22 E., heretofore  
described.

North, along the E. bdy. of sec. 36, T. 2 S., R. 22 E.

8.72 Fall 15 lks. W. of the cor. Ts. 2 and 3 S., R. 23 E.,  
hereinafter described.

The course of this line therefore is N.0°54'E., and  
the distance is 8.72 chs.

From the cor. Ts. 2 and 3 S., R. 23 E.

North, with continuous measurement, along the W. bdy. of  
sec. 31, T. 2 S., R. 23 E.

47.56 Fall 9 lks. E. of the  $\frac{1}{4}$  sec. cor. of sec. 31, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°08'W.,  
and the distance is 38.84 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

87.33 Fall 7 lks. E. of the cor. of secs. 30 and 31, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°06'W.,  
and the distance is 39.77 chs.

North, along the W. bdy. of sec. 30, T. 2 S., R. 23 E.

39.84 Fall 1 lk. E. of the  $\frac{1}{4}$  sec. cor. of sec. 30, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°01'W.,  
and the distance is 39.84 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

79.95 Fall 34 lks. E. of the obr. of secs. 19 and 30, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°29'W.,  
and the distance is 40.11 chs.

North, along the W. bdy. of sec. 19, T. 2 S., R. 23 E.

40.17 Fall 1 lk. W. of the  $\frac{1}{4}$  sec. cor. of sec. 19, T. 2 S.,  
R. 23 E., hereinafter described.

18  
DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN,  
T. 2 S., Rs. 22 AND 23 E.

Chains

The course of this half mile therefore is N.0°01'E.,  
and the distance is 40.17 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

- 82.54 Fall 6 lks. E. of the cor. of secs. 18 and 19, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°05'W.,  
and the distance is 42.37 chs.

North along the W. bdy. of sec. 18, T. 2 S., R. 23 E.

- 40.21 Fall 15 lks. W. of the  $\frac{1}{4}$  sec. cor. of sec. 18, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°13'E.,  
and the distance is 40.21 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

- 80.53 Fall 18 lks. E. of the cor. of secs. 7 and 18, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°15'W.,  
and the distance is 40.32 chs.

---

North, along the W. bdy. of sec. 7, T. 2 S., R. 23 E.

- 40.32 Fall 13 lks. W. of the  $\frac{1}{4}$  sec. cor. of sec. 7, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°11'E.,  
and the distance is 40.32 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

- 80.51 Fall 9 lks. W. of the cor. of secs. 6 and 7, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°08'E.,  
and the distance is 40.19 chs.

---

North along the W. bdy of sec. 6, T. 2 S., R. 23 E.

- 40.13 Fall 7 lks. W. of the  $\frac{1}{4}$  sec. cor. of sec. 6, T. 2 S.,  
R. 23 E., hereinafter described.

The course of this half mile therefore is N.0°06'E.,  
and the distance is 40.13 chs.

From the  $\frac{1}{4}$  sec. cor.

North, with continuous measurement.

- 77.65 Fall 17 lks. E. of the closing cor. of T. 2 S., Rs. 22  
and 23 E., as described in the official record of the  
survey of T. 1 S., R. 22 E., in this group.

The course of this half mile therefore is N.0°15'W.,  
and the distance is 37.52 chs.

MANAGER'S REPORT RESURVEY ASHLEY WIDE MERIDIAN,  
T. 2 S., R. 22 and 23 E.

Chains

True Lines

From the cor. of Ts. 2 and 3 S., R. 22 E.

N.0°54'E., along the E. bdy. of sec. 36, T. 2 S., R. 22 E.,  
and along line 1-2, of H.E.S.No.42.

Over rolling land, through medium dense timber, and  
undergrowth.

5.20 Wash, 10 lks. wide, 2 ft. deep, drains southwesterly.

8.72 The cor. of Ts. 2 and 3 S., R. 23 E., which is a  
sandstone, 16x15x5 ins., above ground, marked 6 notches  
on N. and S. edges, and 6 grooves on E. face. Along-  
side is Cor. No.2, of H.E.S.No.42, which is a sandstone,  
16x16x6 ins., above ground, marked 2-HES-42 on W. face.  
Cors. are witnessed by a mound of stone, 2 ft. base,  
1 1/2 ft. high, to the W. of the cor. monuments, and two  
bearing trees, as follows:

A cedar, 10 ins. diam., bears N.65°30'E., 126 lks.  
dist., marked T2S R23E S31 BT

A cedar, 6 ins. diam., bears S.23°30'E., 84 lks.  
dist., marked T3S R23E S6 BT

Alongside the cor. monuments.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in  
the ground, for cor. of Ts. 2 and 3 S., R. 23 E., with  
brass cap marked

T2S	T2S
R22E	R23E
	S31
S36	S6
	T3S
1935	

raise a mound

of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

Thence

N.0°08'W., along the E. bdy. of sec. 36, T. 2 S., R. 22 E.,  
and along line 2-3 of H.E.S.No.42, with continuous meas-  
urement.

18.40 Top of ascent, 30 ft. above cor. of Ts. 2 and 3 S.,  
R. 22 E., bears NE. and SW.; descend over NW. slope.

19.40 The S. edge of gulch, bears northeasterly and southwest-  
erly; descend abruptly.

22.20 Old wagon road, bears NE. and SW.

25.49 Wash, 20 lks. wide, 3 ft. deep, in draw, 90 ft. below  
top of ascent, drains SW.; ascend abruptly.

28.80 The N. edge of gulch, bears NE. and SW. about 5.00 chs.  
dist.; ascend gradually over rolling and nearly level  
land.

33.60 Leave timber and enter small opening, bears E. and W.

38.00 Leave opening and enter dense timber, bears NE. and SW.

39.30 The E. edge of Little Brush Creek Canyon, bears NE. about

INDEPENDENT RESERVE ASHLEY GUIDE MERIDIAN  
T. 2 S., Rs. 22 AND 23 E.

## Chains

- 5.00 chs., thence northwesterly and SW. about 5.00 chs., thence southerly; descend abrupt NW. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, 1 ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 36, T. 2 S., R. 22 E., with brass cap marked
- $\frac{1}{4}$  S36  
1935
- from which
- A cedar, 5 ins. diam., bears S.54°W., 45 lks. dist., marked  $\frac{1}{4}$  S36 BT
- A cedar, 7 ins. diam., bears N.84°15'W., 8 $\frac{1}{2}$  lks. dist., marked  $\frac{1}{4}$  S36 BT
- 43.80 Sandstone outcropping, bears NE. 3.00 chs. dist., and SW. 50 lks. dist.
- 44.10 Leave timber, and descend gradually over nearly level bottom lands of Little Brush Creek Canyon, bears NE. and SW.
- 46.00 Old wagon road, bears NE. and SW.
- 47.56 The  $\frac{1}{4}$  sec. cor. of sec. 31, T. 2 S., R. 23 E., identical with Cor.No.3, H.E.S.No.42, which is a sandstone, 10x8x6 ins., above ground, marked  $\frac{1}{4}$  on W. face. Cor. is witnessed by a small mound of stone around the cor. monument.
- At the corner point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original cor. monument alongside, for  $\frac{1}{4}$  sec. cor. of sec. 31, T. 2 S., R. 23 E., with brass cap marked
- $\frac{1}{4}$  S31  
1935
- from which
- A cedar, 4 ins. diam., bears N.32°30'E., 164 lks. dist., marked  $\frac{1}{4}$  S31 BT
- A cedar, 4 ins. diam., bears S.74°45'E., 116 lks. dist., marked  $\frac{1}{4}$  S31 BT
- Thence
- N.0°06'W., with continuous measurement, along E. bdy. sec. 36, and along line 3-4, H.E.S.No.42.
- 49.80 Old wagon road, bears NW. and SE.
- 50.30 Leave bottom lands of Little Brush Creek Canyon, and enter dense timber, bears NW. and SE.
- 56.60 The N. edge of a large hollow, bears NE. 2.50 chs., thence southerly, and W. 2.00 chs., thence northerly; ascend gradually over top of bench land.
- 56.88 Closing cor. No.4 of H.E.S.No.42, identical with closing Cor.No.1 of H.E.S.No.43, which is a limestone, 14x12x12 ins. above ground, marked 4-HES-42 on SW. face, 1-HES-43 on NW. face, and X on top face. Cor. is witnessed by a mound of stone to the W. of the cor. monument, and a bearing tree, as follows.

DEPARTMENT RESURVEY ABILEY GUIDE MERIDIAN

T. 2 S., R. 22 AND 23 E.

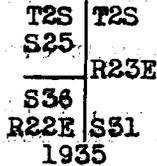
Chains

A cedar, 12 ins. diam., bears N.40°W., 56 lks. dist., marked HES 43 BT.

75.30 Spur, 280 ft. above base of ascent, projects SW., about 12.00 chs. dist.; descend gradually.

79.00 Head of draw, drains westerly; ascend gradually.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25 and 36, T. 2 S., R. 22 E., with brass cap marked



from which

A cedar, 5 ins. diam., bears S.47°W., 34 lks. dist., marked T2S R22E S36 BT.

A cedar, 6 ins. diam., bears N.53°15'W., 52 lks. dist., marked T2S R22E S25 BT

Land, rough, broken, and mountainous, draining generally SE. by Little Brush Creek; red and brown sandstone, and blue limestone formation.

Soil, gravelly and rocky red sand, and sandy loam, lying on bedrock; 1st to 4th rate.

Timber, cedar.

Undergrowth, sagebrush, yellow top, and mountain rush.

Fair grazing land.

N.0°06'W., along the E. bdy. of sec. 25, T. 2 S., R. 22 E.

Ascend gradually over rolling bench land, through heavy timber and scattered undergrowth.

1.30 Top of ascent on W. slope, bears E. and W. about 5.00 chs. dist.; descend gradual NW. slope.

4.10 Wash, 10 lks. wide, 3 ft. deep, in draw, drains SW.

7.33 The cor. of secs. 30 and 31, T. 2 S., R. 23 E., which is a sandstone, 16x10x6 ins. above ground, marked 5 notches on N. edge, and 1 notch on S. edge. Cor. is witnessed by two bearing trees, as follows.

A cedar, 12 ins. diam., bears N.64°E., 184 lks. dist., marked T2S R23E S30 BT

A cedar, 10 ins. diam., bears S.8°30'E., 50½ lks. dist., marked T2S R23E S31 BT

At the corner point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original cor. monument alongside, for cor. of secs. 30 and 31, T. 2 S., R. 23 E., with brass cap marked

## DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN

T. 2 S., Rs. 22 and 23 E.

Chains

T25	T2S
R22E	S30
S25	R23E
1935	

Thence

N.0°01'W., with continuous measurement.

26.00 Top of bench, 80 ft. above cor. of secs. 30 and 31, bears NE. and SW.; descend gradually.

28.60 Begin abrupt descent over NW. slope, bears NE. and SW.

33.80 Wash, 15 lks. wide, 3 ft. deep, in draw, 120 ft. below top of bench, drains southwesterly; ascend abruptly.

38.80 Begin gradual ascent over E. slope, bears NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 25; T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$ S25
1935

from which

A cedar limb, 4 ins. diam., bears S.58°15'W., 44 lks. dist., marked  $\frac{1}{4}$  S25 BTA cedar, 8 ins. diam., bears N.27°30'W., 43 lks. dist., marked  $\frac{1}{4}$  S25 BT

43.90 Top of ascent on E. slope, projects SE. about 5.00 chs. dist.; descend abrupt NE. slope.

47.17 The  $\frac{1}{4}$  sec. cor. of sec. 30, T. 2 S., R. 23 E., which is a sandstone, 18x10x4 ins., lying on the ground, marked  $\frac{1}{4}$  on top face. Cor. is witnessed by a few stone around the cor. monument, and a bearing tree, as follows.A cedar limb, 9 ins. diam., bears N.71°E., 26 lks. dist., marked  $\frac{1}{4}$  S30 BT

At the corner point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original cor. monument alongside, for  $\frac{1}{4}$  sec. cor. of sec. 30, T. 2 S., R. 23 E., with brass cap marked

$\frac{1}{4}$ S30
1935

I mark an additional bearing tree to cor. as follows.

A cedar, 4 ins. diam., bears S.75°15'E., 39 lks. dist., marked  $\frac{1}{4}$  S30 BT

Thence

N.0°29'W., with continuous measurement.

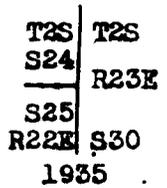
48.20 Wash, 10 lks. wide, 2 ft. deep, in draw, 10 ft. below the  $\frac{1}{4}$  sec. cor., drains SE. 7.00 chs. dist. to junction with main draw draining SW.; ascend abruptly.

50.90 Ascent becomes gradual, bears NW. and SE.

DEPARTMENT RESURVEY ASHLEY GUIDE MERIDIAN  
T. 2 S., R. 22 AND 23 E.

Chains

- 55.30 Spur, 60 ft. above draw, slopes SE., about 5.00 chs. dist.; descend gradually.
- 59.80 Draw, 10 ft. below spur, drains SW.; and heads NE. 2.00 chs. dist.; ascend abrupt SE. slope.
- 63.50 Forks of two spurs, projecting southerly and southwesterly, bears E. 1.50 chs. dist.; ascend gradually along SW. slope.
- 76.70 Top of ascent on SW. slope, bears NE. and SW.; thence ascend gradually along general top of spur projecting southwesterly.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 24 and 25, T. 2 S., R. 22 E., with brass cap marked



from which

A cedar, 10 ins. diam., bears S. 52° 30' W., 94 lks. dist., marked T2S R22E S25 BT

A cedar limb, 7 ins. diam., bears N. 34° W., 25 lks. dist., marked T2S R22E S24 BT

Land, rough, broken, and mountainous, draining generally SW. into Little Brush Creek; red and brown sandstone formation.

Soil, rocky red sand, lying on bedrock; 3rd to 4th rates.

Timber, cedar.

Undergrowth, scattered to medium dense sagebrush, mountain rush, service berry bushes, yellow top, weeds and grass.

Fair grazing land.

N. 0° 29' W., along the E. bdy. of sec. 24, T. 2 S., R. 22 E.

Over nearly level land, through heavy timber and dense undergrowth.

- 7.28 The cor. of secs. 19 and 30, T. 2 S., R. 23 E., which is a sandstone, 12x9x4 ins. above ground, marked UFR on W. face, 4 notches on N. edge, and 2 notches on S. edge. Cor. is witnessed by a mound of stone, 2 ft. base, 1 1/2 ft. high to the W. of the cor. monument, and two bearing trees, as follows.

A cedar, 10 ins. diam., bears N. 63° 30' E., 16 1/2 lks. dist., marked T2S R23E S19 BT

A cedar, 9 ins. diam., bears S. 53° 30' E., 11 1/2 lks. dist., marked T2S R23E S30 BT

At the corner point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original cor. monument alongside,

DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN

T. 2 S., R. 22 AND 23 E.

Chains

for cor. of secs. 19 and 30, T. 2 S., R. 23 E., with brass cap marked

T2S	T2S
R22E	S19
S24	S30
	R23E
	1935

I remove the mound of stone from the W. side to the E. side of the corner monument.

Thence

N.0°01'E., with continuous measurement.

- 9.10 Begin gradual descent along NW. slope, bears NE. and SW.
- 20.10 Wash, 10 lks. wide, 2 ft. deep, in draw, 50 ft. below cor. of secs. 19 and 30, drains W. and heads E. 3.00 chs. dist.; ascend gradually along W. slope.
- 33.90 Top of ascent on W. slope, 60 ft. above draw, bears E. and W. 3.00 chs. dist. to base; descend gradually along W. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 24, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$ S24
1935

from which

A cedar, 7 ins. diam., bears S.61°W., 15 $\frac{1}{2}$  lks. dist., marked  $\frac{1}{4}$  S24 BT

A cedar, 6 ins. diam., bears N.25°45'W., 36 lks. dist., marked  $\frac{1}{4}$  S24 BT

46.40 Old wagon road, bears northeasterly and southwesterly.

47.45 The  $\frac{1}{4}$  sec. cor. of sec. 19, T. 2 S., R. 23 E., which is a sandstone, 14x10x8 ins. above ground, marked  $\frac{1}{4}$  on W. face. Cor. is witnessed by a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, to the W. of the cor. monument, and a bearing tree, as follows.

A cedar, 12 ins. diam., bears N.83°45'E., 75 lks. dist., marked  $\frac{1}{4}$  S19 BT

At the corner point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original cor. monument alongside, for  $\frac{1}{4}$  sec. cor. of sec. 19, T. 2 S., R. 23 E., with brass cap marked

$\frac{1}{4}$ S19
1935

I move the mound of stone from the W. side to the E. side of the cor. monument, and mark an additional bearing tree, as follows.

A cedar, 8 ins. diam., bears S.66°45'E., 97 lks. dist., marked  $\frac{1}{4}$  S19 BT

Thence

WAGLETON RESERVE MERIDIAN  
T. 2 S., R. 23 E., Ss. 22 AND 23 E.

Chains

N.0°05'W., with continuous measurement.

49.20 Wash, 10 lks. wide, 2 ft. deep, in draw, 20 ft. below the cor. of sec. 19, drains southwesterly; ascend gradually.

56.50 Top of ascent, 50 ft. above draw, bears NE. and SW.; descend gradually.

57.50 Begin abrupt descent over NW. slope.

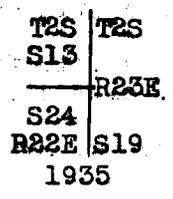
59.90 Wash, 10 lks. wide, 3 ft. deep, in draw, 90 ft. below top of ascent, drains SW.; ascend abrupt SE. slope.

65.10 Slope changes from an abrupt SE. slope to a gradual S. slope; thence over general S. slope of Diamond Mountain.

74.30 Wash, 10 lks. wide, 3 ft. deep, drains SW.

80.00 On general S. slope, 170 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, 1 ft. high, for cor. of secs. 13 and 24, T. 2 S., R. 22 E., with brass cap marked



from which

A cedar, 5 ins. diam., bears S.26°W., 36 lks. dist., marked T2S R22E S24 BT

A cedar, 6 ins. diam., bears N.62°30'W., 36 lks. dist., marked T2S R22E S13 BT

Land, mountainous, draining westerly; varied colored sandstone, limestone, and gypsum formation.

Soil, a rocky and gravelly sand, lying on bedrock; 3rd and 4th rate.

Timber, cedar.

Undergrowth, scattered to medium dense sagebrush, yellow top, service berry bushes, weeds and bunch grass.

Fair grazing land.

N.0°05'W., along the E. bdy. of sec. 13, T. 2 S., R. 22 E.

Over rolling south slope of Diamond Mountain, through medium dense timber, and scattered to medium dense undergrowth.

6.60 Wash, 10 lks. wide, 3 ft. deep, drains SW.

9.82 The cor. of secs. 18 and 19, T. 2 S., R. 23 E., which is a limestone, 16x16x4 ins. above ground, marked UFR on W. face, and 3 grooves on N. and S. faces. Cor. is witnessed by a mound of stone, 2 ft. base, 1 1/2 ft. high, to the W. of the cor. monument, and two bearing trees, as follows.

DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN,  
T. 2 S., R. 22 AND 23 E.

## Chains

A cedar, 8 ins. diam., bears N.11°15'E., 60 lks.  
dist., marked T2S R23E S18 BT

A cedar, 12 ins. diam., bears S.87°30'E., 34½ lks.  
dist., marked T2S R23E S19 BT

At the corner point.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in  
the ground to solid rock, and in a mound of stone, 2 ft.  
base, 2 ft. high, with the original cor. monument along  
side, for cor. of secs. 18 and 19, T. 2 S., R. 23 E.,  
with brass cap marked

T2S	T2S
R22E	S18
S13	S19
	R23E
	1935

I remove the mound of stone from the W. side of the cor.  
monument.

Thence

N.0°13'E., with continuous measurement.

12.30 Wash, 10 lks. wide, 10 ft. deep, drains southeasterly  
about 6.00 chs. distant, thence SW.

40.00 On general S. slope, 275 ft. above the cor. of secs.  
13 and 24.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in  
the ground to solid rock, and in a mound of stone, 5 ft.  
base, 2 ft. high, for ¼ sec. cor. of sec. 13, T. 2 S.,  
R. 22 E., with brass cap marked

¼ S13	
	1935

from which

A cedar limb, 4 ins. diam., bears S.36°15'W., 85 lks.  
dist., marked ¼ S13 BT

A cedar, 6 ins. diam., bears N.25°30'W., 7 lks.  
dist., marked ¼ S13 BT

43.40 Timber becomes scattered, and undergrowth medium dense,  
bears NE. and NW.

50.03 The ¼ sec. cor. of sec. 18, T. 2 S., R. 23 E., which is  
a limestone, 16x16x4 ins., lying on the ground, marked  
¼ on top face. Cor. is witnessed by a few stones around  
the cor. monument.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in  
the ground, to solid rock, and in a mound of stone, 3 ft.  
base, 1 ft. high, with the original cor. monument along-  
side, for ¼ sec. cor. of sec. 18, T. 2 S., R. 23 E., with  
brass cap marked

¼ S18	
	1935

from which

A cedar, 6 ins. diam., bears N.42°30'E., 239 lks.  
dist., marked ¼ S18 BT

Chains

A cedar, 4 ins. diam., bears S.68°45'E., 110 lks. dist., marked S18 BT

Thence

N.0°15'W., with continuous measurement.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for cor. of secs. 12 and 13, T. 2 S., R. 22 E., with brass cap marked

T2S	T2S
S12	
	R23E
S13	
R22E	S18
1935	

from which

A cedar, 4 ins. diam., bears S.28°W., 512 lks. dist., marked T2S R22E S13 BT

A cedar, 6 ins. diam., bears N.25°30'W., 169 lks. dist., marked T2S R22E S12 BT

Land, the general rolling SE. slope of Diamond Mountain; outcroppings and boulders of varied colored sandstone and limestone; general drainage SW.

Soil, a rocky and gravelly red sand, lying on bedrock; 3rd and 4th rate.

Timber, cedar.

Undergrowth, sagebrush, yellow top, weeds, and grass, and service berry bushes.

Fair grazing land.

N.0°15'W., along the E. bdy. of sec. 12, T. 2 S., R. 22 E.

Ascend gradually along top of spur projecting southerly, through scattering timber, and medium dense undergrowth.

4.90 Ascent becomes more abrupt.

10.35

The cor. of secs. 7 and 18, T. 2 S., R. 23 E., which is a red sandstone, 14x14x4 ins. above ground, marked UFR on W. face, and 4 notches on S. edge, and 2 notches on N. edge. Cor. is witnessed by a few stones around the cor. monument.

At the corner point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original cor. monument alongside, for cor. of secs. 7 and 18, T. 2 S., R. 23 E., with brass cap marked

T2S	T2S
	S7
R22E	
	S18
S12	R23E
1935	

from which

DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN  
T. 2 S., R. 22 AND 23 E.

Chains

A cedar, 5 ins. diam., bears N.63°45'E., 144 lks.  
dist., marked T2S R23E S7 BT

A cedar, 6 ins. diam., bears S.40°E., 65 lks.  
dist., marked T2S R23E S18 BT

Thence

N.0°11'E., with continuous measurement.

34.50 Leave timber and top of spur, bears E. and W.; thence  
ascend gradually along SW. slope of spur.

40.00 At top of SW. slope, 400 ft. above cor. of secs. 12 and  
13.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in  
the ground to solid rock, with a sandstone, 8x8x6 ins.  
marked X, deposited at the base, and in a mound of stone,  
4 ft. base,  $1\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 12, T.  
2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S12  
1935

Thence ascend gradual SE. slope.

45.90 Old wagon road, bears N.80°E. and S.80°W., at top of  
ascent, 15 ft. above the  $\frac{1}{4}$  sec. cor., bears NE. and SW.;  
descend gradually.

50.67 The  $\frac{1}{4}$  sec. cor. of sec. 7, T. 2 S., R. 23 E., which is  
a sandstone, 18x12x4 ins. above ground, marked  $\frac{1}{4}$  on W.  
face. Cor. is witnessed by a few stones around the cor.  
monument.

At the corner point.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in  
the ground to solid rock, and in a mound of stone to top,  
with the original cor. monument alongside, for  $\frac{1}{4}$  sec. cor.  
of sec. 7, T. 2 S., R. 23 E., with brass cap marked

$\frac{1}{4}$  S7  
1935

Thence

N.0°08'E., with continuous measurement.

Begin gradual descent over N. slope.

62.70 Wash, 10 lks. wide, 4 ft. deep, in draw, 120 ft. below  
 $\frac{1}{4}$  sec. cor. of sec. 7, drains southwesterly; ascend  
abrupt S. slope.

67.39 The SE. cor. of 5 strand barbed wire fence, bears E.  
28 lks. dist.

70.20 Spur, 140 ft. above draw, slopes W. about 10.00 chs.  
dist.; descend gradually.

78.70 Draw, 25 ft. below spur, drains W. to main wash;  
ascend gradually.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground, for cor. of secs. 1 and 12, T. 2 S., R. 22 E.,  
with brass cap marked

Chains

T2S	T2S
S1	
-----	
S12	R23E
R22E	S7
1935	

raise a mound of stone, 3 ft. base, 2½ ft. high. W. of cor.

From this cor. the south end or mouth of a two inch iron pipe in north end of a watering trough, bears N.25°05'W., 11.30 chs. dist.

Land, nearly level and rolling tops of spurs and ascents; outcroppings and boulders of limestone and sandstone formation; general drainage SW.

Soil, rocky and gravelly red sand, lying on bedrock; 3rd and 4th rate.

Timber, cedar.

Undergrowth, sagebrush, yellow top, service berry and choke cherry bushes, and deer browse.

Fair grazing land

N.0°08'E., along the E. bdy. of sec. 1, T. 2 S., R. 22 E.

Over rolling land, through medium dense undergrowth.

6.90 Old wagon road, bears NW. and SE.

9.10 Enter dense aspen timber and deer brush, bears E. 20 lks. distant and southwesterly.

10.86 The cor. of secs. 6 and 7, T. 2 S., R. 23 E., which is a sandstone, 16x14x4 ins., lying on top of ground, marked UFR on top face, 1 notch on one edge, and 5 notches on opposite edge. Cor. is witnessed by a few stones around the corner monument.

At the corner point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original cor. monument alongside, for cor. of secs. 6 and 7, T. 2 S., R. 23 E., with brass cap marked

T2S	T2S
	S6
R22E	-----
	S7
S1	R23E
1935	

from which

An aspen, 6 ins. diam., bears N.2°30'E., 227 lks. dist., marked T2S R23E S6 BT

No bearing tree available in sec. 7.

Raise a mound of stone, 3 ft. base, 2½ ft. high, E. of corner.

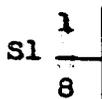
From this corner the end of a two inch iron pipe line, in the north end of a watering trough, bears S.82°40'W., 4.82 chs. dist.

DEPENDENT RESURVEY ASHLEY GUIDE MERIDIAN  
T. 2 S., R. 22 AND 23 E.

Chains	Thence
	N.0°06'E., with continuous measurement. Line follows along barbed wire fence bearing northerly and southerly.
18.80	Leave timber and deer brush and enter sagebrush opening, bears NW. and NE.
37.70	Leave sagebrush opening and enter medium dense aspen timber and deer brush, bears NE. and SW.
38.00	Old wagon road, bears NE. and SW.
40.00	On rolling land, 215 ft. above the cor. of secs. 6 and 7. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1, T. 2 S., R. 22 E., with brass cap marked $\frac{1}{4}$ S1 1935 from which An aspen, 4 ins. diam., bears S.60°30'W., 20 lks. dist., marked $\frac{1}{4}$ S1 BT No other suitable bearing tree available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
40.10	Leave timber and enter medium dense sagebrush, bears NE. and SW.; thence over rolling top of Diamond Mountain, bearing easterly and westerly.
50.20	Wagon road, bears NW. and SE.
50.99	The $\frac{1}{4}$ sec. cor. of sec. 6, T. 2 S., R. 23 E., which is a sandstone, 16x16x4 ins., lying on the ground, marked $\frac{1}{4}$ on top face. Cor. is witnessed by a few stones around the cor. monument. At the corner point. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original cor. monument alongside, for $\frac{1}{4}$ sec. cor. of sec. 6, T. 2 S., R. 23 E., with brass cap marked $\frac{1}{4}$ S6 1935 of stone, 2 $\frac{1}{2}$ ft. base, 2 ft. high, E. of cor. raise a mound Thence N.0°15'W., with continuous measurement. Continue along fence line bearing northerly and southerly.
64.70	Grassy draw, 50 ft. below the $\frac{1}{4}$ sec. cor. of sec. 6, drains SE.; ascend gradually.
65.70	Old wagon road, bears NW. and SE.
70.70	The W. edge of circular corral constructed of poles, about 50 lks. diam., bears E., 10 lks. dist.

Chains

80.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 1 and 8, sec. 1, T. 2 S., R. 22 E., with brass cap marked



1935

deposit a quartzite, 4x3x1 ins., at base of post, marked X.

No other suitable accessories available.

87.54 The original closing cor. of T. 2 S., Rs. 22 and 23 E., which was changed to a witness point as described in the official record of the survey of T. 1 S., R. 22 E., of this group.

At this cor. is the NE. cor. of barbed wire fence, bearing westerly and southerly.

88.51 The reestablished closing cor. of Ts. 2 S., Rs. 22 and 23 E., which is an iron post, 3 ins. diam., set, marked and witnessed as described in the official record of the survey of T. 1 S., R. 22 E., of this group.

From this corner the reestablished corner of T. 1 S., Rs. 22 and 23 E., bears N.87°53'W., 17.16 chs. dist., and the re-established  $\frac{1}{2}$  sec. cor. of sec. 31, on S. bdy. of T. 1 S., R. 23 E., bears S.87°53'E. 19.46 chs. dist.

The above two cors. are iron posts, set, marked and witnessed as described in the official record of the survey of T. 1 S., R. 22 E. of this group.

Land, rolling, with sandstone and limestone outcroppings and boulders; general drainage southwesterly S.50.20 chs.; and remainder of mile drains southeasterly.

Soil, rocky and gravelly sandy loam, lying on bedrock; 1st to 3rd rate.

Timber, patches of aspen.

Undergrowth, dense sagebrush, yellow top, and deer browse; scattering service berry and chokecherry bushes.

Fair grazing land.

NORTH BOUNDARY, T. 2 S., R. 22 E.

From the reestablished cor. of T. 1 S., Rs. 22 and 23 E., as described in the official record of the survey of T. 1 S., R. 22 E., in this group.

West, along the N. bdy. of sec. 1, T. 2 S., R. 22 E.

Over rolling top of Diamond Mountain, through dense undergrowth.

0.03 Barbed wire fence, bears N. and S. about 1.00 ch. dist. to junction with fence, bearing E. and W.

3.03 Barbed wire fence, bears N. and S. about 1.00 ch. dist., thence E.

22.85 Point which is a witness of 40.00 chs. from the closing cor. of T. 2 S., Rs. 22 and 23 E.

75.

75.

North  
North

100

## NORTH BOUNDARY, T. 2 S., R. 22 E.

## Chains

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 1, T. 2 S., R. 22 E. with brass cap marked

$\frac{1}{4}$  S1  
1935

deposit a quartzite, 5x4x2 ins., at base of post, marked X.

No other suitable accessories available.

26.35 Top of gradual ascent, bears N. and S.; descend gradually.

30.15 Wagon road, along top of Diamond Mountain, bears SE. and NW. about 3.00 chs. dist., thence N.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 36, T. 1 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S36  
1935

raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 2 ft. high, N. of cor.

62.85 Point which is a westing of 80.00 chs. from the closing cor. of T. 2 S., Rs. 22 and 23 E., and true point for the cor. of secs. 1 and 2, T. 2 S., R. 22 E. Point for cor. falls in wash, 40 lks. wide, 3 ft. deep, in bottom of hollow, draining NW., making it impracticable to set a permanent cor.; seepage of water in bottom of hollow.

63.28 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. to the cor. of secs. 1 and 2, T. 2 S., R. 22 E., with brass cap marked

T1SR22K  
S36  
 $\frac{S2}{S1}$  WC  
T2SR22E  
1935

From this cor. the mouth of a 2 inch iron pipe, at the end of a galvanized iron watering trough, 10 ft. long, 3 $\frac{1}{2}$  ft. wide, and 16 ins. deep, bears S.71°50'E., 8.00 chs. distant. The water to trough is piped from Chicken Spring, which is a small spring of good water in bottom of hollow, 75 lks. dist. to the SE. of the watering trough.

Land, rolling top of Diamond Mountain; drainage SE. into Willow Springs Hollow, E. 43.50 chs.; remainder of mile drains NW.

Soil, dark mountain loam, lying on a dark and light gravelly clay or on bedrock; 1st to 4th rate.

No timber.

Undergrowth, sagebrush and yellow top.

Good grazing land.

From the true point for the cor. of secs. 1 and 2. West, along the N. bdy. of sec. 2, T. 2 S., R. 22 E.

NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

Over rolling mountainous land, through dense undergrowth.

0.43 The witness cor. to the cor. of secs. 1 and 2.

7.40 Spur, 10 ft. above corner, projects NW., about 15 chs. dist.; descend gradual SW. slope.

16.80 Wash, 40 lks. wide, 4 ft. deep, 100 ft. below top of ascent, drains SW. from the NE.

17.15 Point which is W., 40.00 chs. dist., from the 1/4 sec. cor. of sec. 36, T. 1 S., R. 22 E.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 4 1/2 ft. base, 2 ft. high, for cor. of secs. 35 and 36, T. 1 S., R. 22 E., with brass cap marked

T1SR22E  
S35 | S36  
S2  
T2SR22E  
1935

deposit a limestone, 8x4x2 ins., at base of post, marked X.

17.60 Top of gradual ascent, 5 ft. above cor. of secs. 35 and 36, slopes SW.; descend gradually.

20.50 Hollow, 30 ft. below top of ascent, drains S. 3.00 chs. dist. to junction with the wash noted at the 16.80 chs. point; ascend gradually.

29.20 Spur, 20 ft. above hollow, projects S. 10.00 chs. dist.; descend gradually.

37.50 Stream of good clear water, 10 lks. wide, 5 ins. deep, in bottom of Reader Hollow, 75 ft. below spur, flows SE.; ascend gradually.

40.00 On gradual NE. slope, 20 ft. above stream.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor. of sec. 2, T. 2 S., R. 22 E., with brass cap marked

1/4 S2  
1935

deposit a sandstone, 5x4x2 ins., at base of post, marked X.

53.80 Wagon road, bears NE. and SW.

57.15 Point which is W., 40.00 chs. dist., from the cor. of secs. 35 and 36, T. 1 S., R. 22 E.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor. of sec. 35, T. 1 S., R. 22 E., with brass cap marked

1/4 S35  
1935

raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

Corner set on spur, 115 ft. above the 1/4 sec. cor. of sec. 2, projects SE.; descend gradually along S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

## NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

the ground, for cor. of secs. 2 and 3, T. 2 S., R. 22 E. with brass cap marked

T1SR22E

S35

S3|S2

T2SR22E

1935

raise a mound of stone, 3 ft. base, 2½ ft. high, S. of cor.

Cor. is 130 ft. below the ¼ sec. cor. of sec. 35.

Land, rolling and mountainous; general southeasterly exposure and drainage.

Soil, dark mountain loam, lying on a dark and light colored gravelly clay; 1st to 4th rate.

No timber.

Undergrowth, sagebrush and yellow top, and scattered weeds and grass.

Good grazing land.

West, along the N. bdy. of sec. 3, T. 2 S., R. 22 E.

Over rolling mountainous land of Diamond Mountain, through dense undergrowth.

2.20 Wash, 40 lks. wide, 2 ft. deep, in bottom of Bassett Hollow; 20 ft. below cor.; drains SE.; ascend gradual NE. slope, 140 ft. to

17.15 Point which is W., 40.00 chs. dist., from the ¼ sec. cor. of sec. 35, T. 1 S., R. 22 E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 34 and 35, T. 1 S., R. 22 E., with brass cap marked

T1SR22E

S34|S35

S3

T2SR22E

1935

of stone, 2½ ft. base, 2 ft. high, N. of cor. raise a mound

17.45 Old wagon road, bears NW. and SE.

18.20 Spur, 5 ft. above the cor. of secs. 34 and 35, projects SE.; descend gradual SW. slope.

23.70 Wash, 30 lks. wide, 10 ft. deep, in hollow, 70 ft. below spur, drains SE.; ascend gradual NE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 3, T. 2 S., R. 22 E., with brass cap marked

¼ S3

1935

from which

An aspen, 8 ins. diam., bears S. 8° 30' E., 34½ lks. dist., marked ¼ S3 BT

NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

An aspen, 5 ins. diam., bears S. 67° 45' W., 112 lks. dist., marked  $\frac{1}{4}$  S3 BT

Cor. is 115 ft. above the wash at the 23.70 chs. point.

41.00 Enter aspen timber, bears NE. and SW.

43.00 Leave timber, bears NE. and SW.; ascend gradual NE. slope.

57.15 Point which is W., 40.00 chs. dist., from the cor. of secs. 34 and 35, T. 1 S., R. 22 E., 90 ft. above the  $\frac{1}{4}$  sec. cor. of sec. 3.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 34, T. 1 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S34  
1935

raise a mound of stone, 2 ft. base, 2 $\frac{1}{2}$  ft. high, N. of cor.

73.00 Spur, 140 ft. above the  $\frac{1}{4}$  sec. cor. of sec. 34, projects N. 10.00 chs. dist.; descend gradually.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 3 and 4, T. 2 S., R. 22 E., with brass cap marked

T1SR22E  
S34  
-----  
S4 | S3  
T2S | R22E  
1935

from which

An aspen, 7 ins. diam., bears S. 71° 30' W., 320 lks. dist., marked T2S R22E S4 BT

No other bearing tree available.

Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, S. of cor.

Cor. is set 15 ft. below top of spur.

Land, rolling and mountainous; drainage SE.; sandstone formation.

Soil, dark mountain loam, lying on a gravelly clay subsoil; 1st to 3rd rate.

No timber, except a small patch of aspen at the 41.00 chs. point.

Undergrowth, sagebrush, yellow top, and scattered weeds and grass.

Good grazing land.

West, along the N. bdy. of sec. 4, T. 2 S., R. 22 E.

Over rolling mountainous land, through medium dense undergrowth of mahogany, sagebrush, and scattered service berry bushes and yellow top; descend gradually over NW. slope.

2.30 Enter dense aspen timber and medium dense deer brush, bears NE. and SW.

Chains	
4.10	Draw, 30 ft. below the cor. of secs. 3 and 4, drains NE.; ascend gradual SE. slope.
8.70	Leave timber, bears NE. and SW.
13.20	Leave sagebrush, bears N. and S.
17.15	Point which is W., 40.00 chs. dist., from the $\frac{1}{4}$ sec. cor. of sec. 34, T. 1 S., R. 22 E., on N. slope, 110 ft. above draw.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 33 and 34, T. 1 S., R. 22 E. with brass cap marked
	<u>TLR22E</u> <u>S33 S34</u> <u>S4</u> T2SR22E 1935
	from which
	An aspen, 8 ins. diam., bears N.12°45'E., 437 lks. dist., marked TLS R22E S34 BT
	An aspen, 4 ins. diam., bears N.24°45'W., 409 lks. dist., marked TLS R22E S33 BT
20.00	Enter medium dense undergrowth of sagebrush, bears N. and S.
22.30	Draw, 5 ft. below the cor. of secs. 33 and 34, drains NE., and heads SW. 10.00 chs. dist.; ascend gradual SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 4, T. 2 S., R. 22 E., with brass cap marked
	<u><math>\frac{1}{4}</math> S4</u> 1935
	quartzite, 7x6x5 ins., at base of post, marked X. <span style="float: right;">deposit a</span>
	No other suitable accessories available.
	Thence ascend gradual NE. slope.
52.20	Ridge, 50 ft. above the $\frac{1}{4}$ sec. cor., bears NW. and SE.; road on top of ridge, bears with same.
53.40	Leave sagebrush and enter dense yellow top, bears N. and S.
57.15	Point which is W., 40.00 chs. dist., from the cor. of secs. 33 and 34, T. 1 S., R. 22 E.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 33, T. 1 S., R. 22 E., with brass cap marked
	<u><math>\frac{1}{4}</math> S33</u> 1935
	of stone, 2 $\frac{1}{2}$ ft. base, 2 ft. high, N. of cor. <span style="float: right;">raise a mound</span>
74.10	Begin abrupt descent over steep SW. slope, through scattered undergrowth of mahogany, sagebrush, yellow top, and service berry bushes, bears NW. and SE.

NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

80.00 On SW. slope, 155 ft. below the 1/2 sec. cor. of sec. 33.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 4 and 5, T. 2 S., R. 22 E., with brass cap marked

T1SR22E  
S33  
S5|S4  
T2SR22E  
1935

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

Land, rolling top of Diamond Mountain; red and light colored sandstone and blue limestone formation; general drainage SE.

Soil, dark mountain loam, lying on a gravelly clay subsoil or bedrock; 1st to 3rd rate.

Timber, a few scattered clumps of aspen.

Undergrowth, sagebrush, yellow top, mahogany, service berry bushes, weeds and grass.

Good grazing land.

West, along the N. bdy. of sec. 5, T. 2 S., R. 22 E.

Descend abrupt SW. slope of Diamond Mountain, through medium dense undergrowth of sagebrush, mahogany, service berry bushes and deer browse.

12.00 Enter dense growth of aspen and red pine timber, bears NW. and SE.

13.90 Series of small broken sandstone ledges, bears NW. and SE.

17.15 Point which is W., 40.00 chs. dist., from the 1/2 sec. cor. of sec. 33, T. 1 S., R. 22 E.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for cor. of secs. 32 and 33, T. 1 S., R. 22 E., with brass cap marked

T1SR22E  
S32|S33  
S5  
T2SR22E  
1935

from which

A Douglas fir, 7 ins. diam., bears N.26°45'E., 57 lks. dist., marked T1S R22E S33 BT

A Douglas fir, 5 ins. diam., bears N.30°W., 37 lks. dist., marked T1S R22E S32 BT

Cor. is set on SW. slope, 400 ft. below the cor. of secs. 4 and 5.

19.80 Little Brush Creek, stream 15 lks. wide, 5 ins. deep, in bottom of canyon, 5 ft. below cor. of secs. 32 and 33, flows southeasterly; ascend steep E. slope, through scattered aspen and pine timber, and undergrowth of

## Chains

chain 0

- sagebrush, mahogany, service berry bushes and deer browse.
- 31.70 Enter dense growth of mahogany and service berry bushes, bears N. and S.
- 36.50 Leave service berry bushes and enter dense aspen timber and undergrowth of sagebrush and deer browse, thence ascend gradual NE. slope.
- 39.50 Leave aspen timber and enter dense sagebrush, bears NW. and SE.
- 40.00 On gradual NE. slope, 460 ft. above Little Brush Creek.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 5, T. 2 S., R. 22 E. with brass cap marked
- $\frac{1}{4}$  S5  
1935
- from which
- An aspen, 5 ins. diam., bears S.39°45'W., 158 lks. dist., marked  $\frac{1}{4}$  S5 BT
- No other suitable bearing tree available.
- Raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, S. of cor.
- 42.00 Leave sagebrush and enter dense aspen timber and undergrowth of deer browse, bears NE. and SE.
- 46.70 Leave aspen timber and enter dense sagebrush, bears N. and S.; thence over almost level general E. slope.
- 57.15 Point which is W., 40.00 chs. dist., from the cor. of secs. 32 and 33, T. 1 S., R. 22 E., on nearly level land, 115 ft. above the  $\frac{1}{4}$  sec. cor. of sec. 5.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 7x5x3 ins., marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor. of sec. 32, T. 1 S., R. 22 E., with brass cap marked
- $\frac{1}{4}$  S32  
1935
- No other suitable accessories available.
- 58.10 Rolling top of ridge, bears NW. and SE.; descend very gradually.
- 74.40 Enter dense aspen timber and scattered undergrowth of deer brush, bears NE. and SW.
- 77.20 Hollow, 70 ft. below top of ridge, drains SW.; ascend gradually.
- 78.20 Leave timber and enter dense sagebrush, at top of ascent, 10 ft. above hollow, bears NW. and SE.; timber bears NE. and SW.; descend gradual SW. slope.
- 79.80 Enter aspen timber and scattered undergrowth of sagebrush and deer browse, bears NE. and SW.
- 80.00 On gradual SW. slope, 15 ft. below top of ascent.

NORTH BOUNDARY, T. 2 S., R. 22 E.

Chains

Set an iron post, 5 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 5 and 6, T. 2 S., R. 22 E., with brass cap marked

T1SR22E  
S32  
S6 | S5  
T2S | R22E  
1935

from which

An aspen, 6 ins. diam., bears S.18°45'E., 44 lks. dist., marked T2S R22E S5 BT

An aspen, 5 ins. diam., bears S.9°W., 54½ lks. dist., marked T2S R22E S6 BT

Land, rolling top of Diamond Mountain; general south-easterly exposure and drainage; red and light colored sandstone, limestone and quartzite.

Soil, dark mountain loam, lying on a gravelly clay subsoil or bedrock; 1st to 3rd rate.

Timber, patches of dense aspen, Douglas fir and red cedar.

Undergrowth, sagebrush, mahogany, deer browse, service berry bushes, yellow top, weeds, and grass.

Good grazing land.

West, along the N. bdy. of sec. 6, T. 2 S., R. 22 E.

Descend gradual SW. slope of rolling mountainous land, through dense aspen timber and scattered undergrowth of sagebrush and deer browse.

1.20 Draw, 10 ft. below cor., drains SE. from the NW.; leave aspen timber, bears NW. and SE., and ascend gradual SE. slope through dense undergrowth of sagebrush.

4.70 Spur, 40 ft. above draw, projects SE.; descend gradual SW. slope.

8.90 Leave sagebrush and enter dense aspen and scattered deer browse, bears NE. and SW.

9.30 Draw, 45 ft. below spur, drains SE. from the NW.; ascend gradual NE. slope.

13.20 Leave aspen and enter dense sagebrush, bears NW. and SE.

17.15 Point which is W., 40.00 chs., from the ¼ sec. cor. of sec. 32, T. 1 S., R. 22 E., on top of spur, 85 ft. above draw, projecting SE,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 31 and 32, T. 1 S., R. 22 E., with brass cap marked

T1SR22E  
S31 | S32  
S6  
T2SR22E  
1935

from which

## Chains

An aspen, 8 ins. diam., bears N.31°E., 333 lks.  
dist., marked T1S R22E S32 BT

An aspen, 8 ins. diam., bears N.6°W., 596 lks.  
dist., marked T1S R22E S31 BT

Thence descend gradual SW. slope.

25.90 Enter medium dense aspen timber, bears NW. and SE.

34.90 Wash, 10 lks. wide, 2 ft. deep, in draw, 100 ft. below spur, drains SE.; ascend steep NE. slope.

39.00 Leave aspen and enter dense sagebrush, bears NW. and SE.

40.00 On rocky E. slope, 100 ft. above draw.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 6 ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 6, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S6

1935

from which

An aspen, 4 ins. diam., bears S.21°E., 149 lks.  
dist., marked  $\frac{1}{4}$  S6 BT

An aspen, 4 ins. diam., bears S.22°15'W., 84 lks.  
dist., marked  $\frac{1}{4}$  S6 BT

Thence ascend gradual E. slope.

42.30 Spur, 10 ft. above the  $\frac{1}{4}$  sec. cor., projects NR., 5.00 chs. dist.; descend gradually.

49.80 Bend in old road, bears NE. and SE.; thence over grassy bottom lands of hollow, draining NW.

54.40 Enter dense aspen and scattered deer browse, at base of descent, 15 ft. below spur, bears NW. and SE.; ascend gradually.

57.15 Point which is W., 40.00 chs. dist., from the cor. of secs. 31 and 32, T. 1 S., R. 22 E., 20 ft. above base of ascent.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 31, T. 1 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S31

1935

from which

An aspen, 6 ins. diam., bears N.25°45'E., 17 lks.  
dist., marked  $\frac{1}{4}$  S31 BT

An aspen, 7 ins. diam., bears N.75°45'W., 62 lks.  
dist., marked  $\frac{1}{4}$  S31 BT

Thence ascend gradual NE. slope.

60.10 Leave aspen and enter dense sagebrush, bears NW. and SE. 3.00 chs. dist., thence SW.

79.00 Old wagon road, on top of ridge, 110 ft. above the  $\frac{1}{4}$  sec. cor. of sec. 31, bears NW. and SE.; descend gradual SW. slope.

NORTH BOUNDARY, T. 2 S., R. 22 E.

**Chains**

81.20 Old wagon road, bears NW. and SE.

84.67 At the intersection of a line projected N. from the cor. of Ts. 2 and 3 S., Rs. 21 and 22 E., 10 ft. below top of ridge.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for cor. of Ts. 1 and 2 S., Rs. 21 and 22 E., with brass cap marked

T1S	
R21E	R22E
S36	S31
S1	S6
T2S	
1935	

raise a mound of stone, 2½ ft. base, 1½ ft. high, S. of cor.

Land, rolling and mountainous, draining SE.; outcroppings of limestone and quartzite.

Soil, rocky red sand and red sandy mountain loam, lying on a brown and light colored chalky clay subsoil, or on bedrock, 1st to 4th rate.

Timber, patches of dense aspen.

Undergrowth, sagebrush, yellow top, service berry bushes, deer browse, weeds, and grass.

Good grazing land.

WEST BOUNDARY, T. 2 S., R. 22 E.

From the cor. of Ts. 2 and 3 S., Rs. 21 and 22 E., heretofore described.

North, bet. secs. 31 and 36.

Ascend general broken SE. slope of mountainous land, through scattered timber and dense undergrowth.

2.20 Wash, 15 lks. wide, 4 ft. deep, drains SE., 5.00 chs. dist. to junction with main wash.

10.70 The SW. edge of rolling bench land, 115 ft. above cor. bears NW. and SE.; thence ascend gradually over rolling top of bench.

24.10 Leave top of bench, 30 ft. above point of entering bench, bears NW. and SE.; descend gradually.

26.25 Intersect line 1-4, survey No. 6911, Maryann placer, (patented) east 4.52 chs. dist. from Cor. No. 1, which is a cedar post, 5 ins. square, extending 12 ins. above a mound of stone and earth, marked and witnessed as described in the official record of the survey of this claim.

At the point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 31 and 36, with brass cap marked

## WEST BOUNDARY, T. 2 S., R. 22 E.

Chains

MS  
 6911  
 S36 | S31  
 R21E | R22E  
 T2S  
 C C  
 1935

from which

A cedar, 7 ins. diam., bears S.7°45'E., 12 lks. dist  
 marked T2S R22E S31 CC BT

A cedar, 6 ins. diam., bears S.65°15'W., 13 lks. dist  
 marked T2S R21E S36 CC BT

Land, rolling and broken, draining SE.; outcroppings of  
 blue limestone, shale, and light colored sandstone.

Soil, rocky red sand and sandy loam, lying on a light  
 chalky formation, or on bedrock; 2nd to 3rd rate.

Timber, scattered cedars.

Undergrowth, scattered and dense sagebrush, shadscale,  
 mountain rush, weeds, and grass.

Fair grazing land.

From the closing cor. of secs. 31 and 36.

North, on a blank line, across mineral surveys Nos.  
 6911 and 6912, (patented) a distance of 286.41 chs.  
 counting from the cor. of Ts. 2 and 3 S., Rs. 21 and  
 22 E., to an intersection with the line 2-3, mineral  
 survey No. 6912, The Reno placer.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in  
 the ground to solid rock, and in a mound of stone, 5 ft.  
 base, 1 ft. high, for closing cor. of secs. 13 and 18,  
 with brass cap marked

T2S  
 C | C  
 R21E | R22E  
 S13 | S18  
 MS  
 6912  
 1935

deposit a  
 sandstone, 6x4x1 ins., at base of post, marked X.

From this cor. Cor.No.2 of The Reno placer identical  
 with Cor.No.4 of the Republic placer, bears West, 4.68  
 chs. dist.

Cor. is a cedar post, 5 ins. square, extending 12 ins.  
 above a mound of stone, marked and witnessed as des-  
 cribed in the official record of mineral survey No. 6912.

From the closing cor., U. S. Mineral Monument No. 277,  
 bears S.6°36'W. 40.26 chs. dist. Monument is a cedar  
 post, 8 ins. square, extending 2 ft. above a mound of  
 stone, marked as described in the official record of  
 mineral survey No. 6912.

WEST BOUNDARY, T. 2 S., R. 22 E.

Chains

From the closing cor., U. S. Mineral Monument No. 273 bears S. 71° 13' 30" E.; for an additional bearing to the monument, see that given on line bet. secs. 31 and 32. Monument is a limestone, 20x10x16 ins., above the ground, marked as described in the official record of mineral survey No. 6778.

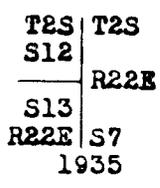
Thence along E. bdy. of sec. 13, T. 2 S., R. 21 E.

From the closing cor. of secs. 13 and 18, which is north 46.41 chs. dist. from the theoretical position for the cor. of secs. 13 and 24, T. 2 S., R. 21 E.

North, along the E. bdy. of sec. 13, T. 2 S., R. 21 E., counting distances from the closing cor. of secs. 13 and 18.

Ascend gradual SE. slope of mountainous land, through dense undergrowth of sagebrush.

- 15.00 Enter medium dense service berry and chokecherry brush, bears E. and W.
- 23.60 Spur, 230 ft. above the closing cor., projects SW.; descend very gradual NW. slope; leave service berry and chokecherry brush, bears NE. and SW.
- 32.37 The closing cor. of secs. 7 and 18, T. 2 S., R. 22 E., subsequently set at this point.
- 33.59 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base, 2 1/2 ft. high, for cor. of secs. 12 and 13, T. 2 S., R. 21 E., with brass cap marked



deposit a volcanic stone, 5x4x1 ins., at base of post, marked X.

Land, rolling and mountainous, draining SE.; sandstone, volcanic, and quartzite formation.

Soil, rocky red sand and dark sandy loam, lying on bedrock, 1st. to 4th. rate.

No timber.

Undergrowth, medium dense sagebrush, yellow top, service berry and chokecherry bushes, weeds, and grass.

Good grazing land.

North, along the E. bdy. of sec. 12, T. 2 S., R. 21 E.

Descend gradual NW. slope of rolling mountainous land, through dense short undergrowth of sagebrush and yellow top.

- 26.70 Swale, 30 ft. below cor., drains NW.; ascend gradual SW. slope.

- 38.74 Point midway bet. the closing cors. of secs. 6 and 7, and secs. 7 and 18, T. 2 S., R. 22 E.

Chains

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 7, T. 2 S., R. 22 E., with brass cap marked

$\frac{1}{4}$  S7

1935

stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, E. of cor. raise a mound of

Continue gradual ascent over SW. slope through undergrowth of sagebrush, mahogany, and service berry bushes.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to solid rock, and in a mound of stone, 4 ft. base, 1 $\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 12, T. 2 S., R. 21 E., with brass cap marked

$\frac{1}{4}$  S12

1935

red sandstone, 5x2x1 ins., at base of post, marked K. deposit a

62.60 Ridge, 115 ft. above swale, bears NW. and SE.; enter dense undergrowth of sagebrush, bears with ridge; descend very gradual NE. slope.

74.60 Four strand barbed wire fence, bears E. and W.; thence ascend gradual SE. slope.

78.69 The closing cor. of secs. 6 and 7, T. 2 S., R. 22 E., subsequently set at this point.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1 and 12, T. 2 S., R. 21 E., with brass cap marked

T2S	T2S
S1	
-----	
S12	R22E
R21E	S6
1935	

limestone, 6x5x4 ins., at base of post, marked K. deposit a

Land, rolling and mountainous; exposure and drainage SE.; outcroppings of limestone and quartzite.

Soil, rocky red sand and red sandy loam, lying on a clay subsoil, or on bedrock; 2nd to 4th rate.

No timber.

Undergrowth, sagebrush, yellow top, service berry bushes, weeds and grass.

Good grazing land.

North, along the E. bdy. of sec. 1, T. 2 S., R. 21 E.

Ascend gradual SE. slope of rolling mountainous land, through dense undergrowth of sagebrush.

4.20 Leave sagebrush and enter dense yellow top, bears E. and W.

5.90 Spur, 40 ft. above cor., projects S.60°E.; descend

WEST BOUNDARY, T. 2 S., R. 22 E.

Chains

- gradual NE. slope:
- 7.40 Enter dense sagebrush and scattered yellow top, bears NW. and SE.
- 24.40 Enter dense aspen and deer browse, bears NW. and SE.
- 28.40 Leave aspen, bears NW. and SE.
- 28.80 State highway, near bottom of canyon, bears NW. to Manila, Utah, and SE. to Vernal, Utah.
- 29.30 Wash, 10 lks. wide, 2 ft. deep, in bottom of canyon; 260 ft. below spur, drains SE.; ascend SW. slope through scattered service berry bushes, mahogany, and sagebrush.
- 38.69 Point which is N., 40.00 chs. dist., from the closing cor. of secs. 6 and 7, T. 2 S., R. 22 E.; on SW. slope, 185 ft. above bottom of canyon, subsequently  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 6, T. 2 S., R. 22 E., with brass cap marked  

$\frac{1}{4}$  S6  
 1935

 raise a mound of stone, 4 ft. base,  $2\frac{1}{2}$  ft. high, E. of cor.  
 Continue ascent of 25 ft. over steep SW. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 1, T. 2 S., R. 21 E., with brass cap marked  

$\frac{1}{4}$  S1  
 1935

 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- 45.30 Spur, 60 ft. above the  $\frac{1}{4}$  sec. cor. of sec. 1, projects SE., about 40.00 chs. dist.; thence over rolling top of spur.
- 47.30 Begin gradual descent over NE. slope, through dense sagebrush and scattered service berry bushes.
- 54.00 Enter dense aspen, bears S.10°E. and W.
- 59.50 Wash, 6 lks. wide, 2 ft. deep, in draw, 100 ft. below spur, drains SE. from the NW.; ascend gradually.
- 60.30 Leave aspen, bears NW. and SE.
- 78.69 Point which is N. 80.00 chs. dist., from the closing cor. of secs. 6 and 7, T. 2 S., R. 22 E., subsequently  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5, sec. 6, T. 2 S., R. 22 E., with brass cap marked  

$\frac{4}{5}$  S6  
 1935

 raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor.  
 Cor. is 160 ft. above draw.

## WEST BOUNDARY, T. 2 S., R. 22 E.

## Chains

80.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 1 and 8, of sec. 1, T. 2 S., R. 21 E., with brass cap marked

$$\begin{array}{r} 1 \\ \hline 81 \\ \hline 8 \\ 1935 \end{array}$$

raise a mound

of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, W. of cor.

88.24 The cor. of Ts. 1 and 2 S., Rs. 21 and 22 E., 30 ft. above the cor. of lots 4 and 5, hereinbefore described.

Land, rolling and mountainous, draining generally SE.; outcroppings of limestone and quartzite.

Soil, red sand and red sandy mountain loam, lying on a brown and light colored chalky clay subsoil; 2nd and 3rd rate.

Timber, a few scattered clumps of aspen.

Undergrowth, sagebrush, yellow top, service berry bushes, grass, and weeds.

Good grazing land

## SUBDIVISION OF T. 2 S., R. 22 E.

From the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the township hereinbefore described,

N.0°05'W., bet. secs. 35 and 36, parallel to the mean course of the E. bdy. of the township.

Over rolling land, through scattered to medium dense timber and undergrowth.

10.70 Head of small draw, drains SW.

19.90 Leave timber, bears E. and W.

26.50 Road, bears N.80°W. and S.80°E.

29.70 Enter dense cedar timber, bears W. and SE.

40.00 On rolling land, 100 ft. above sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} \frac{1}{4} \\ \hline S35 \mid S36 \\ \hline 1935 \end{array}$$

from which

A cedar limb, 4 ins. diam., bears S.36°45'E., 96 lks. dist., marked  $\frac{1}{4}$  S36 BT

A cedar limb, 9 ins. diam., bears S.17°15'W., 48 lks. dist., marked  $\frac{1}{4}$  S35 BT

44.80 Road, bears N.10°E. and S.10°W.

63.00 Timber becomes scattered, bears E. and W.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	<p>73.70 Same road as noted at the 44.80 chs. point, bears NW. and SE.</p> <p>80.00 On rolling land, 90 ft. above the <math>\frac{1}{2}</math> sec. cor.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35, and 36, with brass cap marked</p> <table border="1" data-bbox="511 486 634 586"> <tr><td colspan="2">TESR22E</td></tr> <tr><td>S26</td><td>S25</td></tr> <tr><td>S35</td><td>S36</td></tr> </table> <p>1935</p> <p style="text-align: right;">from which</p> <p>A cedar, 4 ins. diam., bears N.55°30'E., 67 lks. dist., marked T2S R22E S25 BT</p> <p>A cedar, 6 ins. diam., bears S.20°30'E., 213 lks. dist., marked T2S R22E S36 BT</p> <p>A cedar, 3 ins. diam., bears S.34°W., 60 lks. dist., marked BT</p> <p>A cedar, 6 ins. diam., bears N.12°15'W., 122 lks. dist., marked T2S R22E S26 BT</p> <p>Land, a general rolling S. slope; sandstone formation; general southerly drainage.</p> <p>Soil, red sand and sandy loam, lying on bedrock; 1st and 2nd rate.</p> <p>Timber, cedar.</p> <p>Undergrowth, sagebrush and yellow top, weeds, and bunch grass.</p> <p>Poor grazing land.</p>	TESR22E		S26	S25	S35	S36
TESR22E							
S26	S25						
S35	S36						
	<p>East, on random line, bet. secs. 25 and 36.</p>						
40.00	Set temp. $\frac{1}{2}$ sec. cor.						
79.86	Intersect the E. bdy. of the township, 14 lks. S. of the cor. of secs. 25 and 36, T. 2 S., R. 22 E., hereinbefore described.						
	Thence						
	S.89°54'W., on true line, bet. secs. 25 and 36.						
	Descend gradually over rolling land, through scattered and medium dense timber and undergrowth.						
0.80	Wash, 10 lks. wide, 3 ft. deep, drains SW.						
12.40	Begin abrupt descent over NW. slope, bears NE. and SW.						
14.26	Intersect line 1-2, H.E.S.No.43, N.31°47'W., 27.21 chs. dist., from cor. No.1, identical with cor.No.4 of H.E.S. No.42, hereinbefore described.						
20.60	Wash, 20 lks. wide, 4 ft. deep, at base of abrupt descent, drains southwesterly; leave timber, bears NE. and SW.; thence over bottom lands of Little Brush Creek.						

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	
24.10	Road, bears N.25°W, and S.25°E.
25.35	A log cabin, size 47x27 lks., containing 2 doors and 4 windows, bears N. 5.14 chs. dist.
27.20	The E. bank of Little Brush Creek, bears N. and S.
28.40	Little Brush Creek, stream of good clear water, 30 lks. wide, 6 ins. deep, 225 ft. below sec. cor., flows south- erly; dense rabbit brush along banks of creek.
31.50	The W. bank of Little Brush Creek, bears NE. and SW.; continue across bottom lands of creek.
36.00	Old wagon road, bears NW. and SE.
36.60	Base of abrupt ascent, bears NW. and SE.; enter scattered to medium dense cedar timber; bears with base of ascent.
39.93	On NE. slope, 60 ft. above stream.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4} \frac{S25}{S36}$ 1935
	from which
	A cedar, 5 ins. diam., bears N.45°15'E., 20 $\frac{1}{2}$ lks. dist., marked $\frac{1}{4}$ S25 BT
	A cedar, 6 ins. diam., bears S.37°15'E., 154 lks. dist., marked $\frac{1}{4}$ S36 BT
40.15	Intersect line 3-4, H.E.S.No.43, S.24°03'E., 21.59 chs. dist., from Cor.No.3, identical with Cor.No.6, H.E.S.No.41, which is a red sandstone, 6x4x3 ins. above ground, marked and witnessed as described in the official record of the survey of H.E.S.Nos.41 and 43.
41.30	Top of sandstone ledge, 30 ft. high, at the W. rim of hollow, 30 ft. above the $\frac{1}{4}$ sec. cor., bears NW. and SE.; thence over rolling NE. point of bench.
46.90	Top of vertical sandstone ledge, 15 ft. high, on the E. rim of draw, bears NE. and SW.; descend abrupt NW. slope.
55.50	Wash, in bottom of draw, 75 ft. below bench, drains NE. and heads SW. 3.00 chs. dist.; ascend abrupt E. slope.
57.85	Old wagon road, bears NE. and SW.
59.20	The W. rim of draw, 50 ft. above bottom, bears N. and S. about 3.00 chs. dist.; leave timber, bears with rim of draw, thence over rolling land.
73.80	Enter scattered cedar timber, bears NE. and SW.
79.86	The cor. of secs. 25, 26, 35, and 36.
	Land, nearly level, rolling, rough and broken; general drainage SE.; sandstone formation.
	Soil, red sand and sandy loam, lying on a clay subsoil, or on bedrock; 1st to 4th rate.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains	<p>Timber, cedar; scattered cottonwood along banks of Little Brush Creek.</p> <p>Undergrowth, sagebrush, yellow top, service berry bushes, weeds, and grass.</p> <p>Fair grazing land.</p>
	<p>N.0°05'W., bet. secs. 25 and 26.</p>
	<p>Over nearly level and rolling land, through medium dense undergrowth.</p>
1.20	<p>Enter series of small draws and spurs putting easterly, and scattered to medium dense cedar timber and undergrowth of sagebrush, bears NW. and SE..</p>
12.00	<p>Wash, 10 lks. wide, 2 ft. deep, in small draw, drains SE., and heads NW. about 4.00 chs. dist.</p>
17.10	<p>Point of small spur, slopes E. about 7.00 chs. dist..</p>
22.10	<p>Small draw, drains SE. and heads NW., 1.00 ch. dist.</p>
26.00	<p>Small spur, slopes E. about 4.00 chs. dist.</p>
29.20	<p>Head of small draw, drains SE.</p>
31.60	<p>Small spur, slopes SE. 2.00 chs. dist.</p>
33.50	<p>Head of draw, drains SE. about 6.00 chs. dist. to junction with main draw.</p>
37.80	<p>Land becomes more level, and timber scattered, bears E. and W..</p>
40.00	<p>On nearly level land, 40 ft. above sec. cor.</p>
	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p>
	<p style="text-align: center;"> <math>\frac{1}{4}</math>            S26   S25            1935         </p>
	<p style="text-align: right;">from which</p>
	<p>A cedar, 6 ins. diam., bears N.85°E., 18 lks. dist., marked <math>\frac{1}{4}</math> S25 BT.</p>
	<p>A cedar, 5 ins. diam., bears N.30°15'W., 33 lks. dist., marked <math>\frac{1}{4}</math> S26 BT</p>
47.10	<p>Top of small rise, bears E. and W.; leave nearly level land and descend abrupt N. slope.</p>
53.50	<p>Old wagon road, bears NE. and SW.; enter scattered service berry bushes, bears with road.</p>
57.70	<p>Wash, 10 lks. wide, 3 ft. deep, in draw, 85 ft. below the <math>\frac{1}{4}</math> sec. cor., drains N.70°E.; ascend abruptly.</p>
58.80	<p>Old wagon road, bears N.70°E. and S.70°W.</p>
71.80	<p>Spur, 160 ft. above draw, projects SE. about 15.00 chs. dist.; descend gradually.</p>
76.20	<p>Descent becomes more abrupt.</p>

Chains

80.00 On abrupt NE. slope, 70 ft. below spur.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 23, 24, 25, and 26, with brass cap marked

T2SR22E	
S23	S24
S26	S25
1935	

from which

A cedar, 6 ins. diam., bears N.20°45'E., 103 lks. dist., marked T2S R22E S24 BT

A cedar limb, 4 ins. diam., bears S.49°15'E., 151 lks. dist., marked T2S R22E S25 BT

A cedar, 8 ins. diam., bears S.82°30'W., 37 lks. dist., marked T2S R22E S26 BT

A cedar, 5 ins. diam., bears N.60°30'W., 123 lks. dist., marked T2S R22E S23 BT

From this cor. the NW. cor. of J. H. Ratliff's log house, 32x24 ft., with three doors and seven windows, bears S.69°30'E. 11.75 chs. dist.

Land, nearly level and rolling; outcroppings of sandstone and gypsum, general easterly drainage into Little Brush Creek.

Soil, a light red sandy clay loam, and gray clay, lying on bedrock; 1st to 2nd rate.

Timber, scattered and medium dense cedar.

Undergrowth, sagebrush, yellow top, service berry bushes, weeds, and grass.

Fair grazing land.

N.89°54'E., on random line, bet. secs. 24 and 25.

40.00 Set temp. 1/4 sec. cor.

79.64 Intersect the E. bdy. of the township, 5 lks. S. of the cor. of secs. 24 and 25, T. 2 S., R. 22 E., hereinbefore described.

Thence

S.89°52'W., on true line, bet. secs. 24 and 25.

Over nearly level bench land, through medium dense timber and undergrowth.

4.80 Begin abrupt descent over NW. slope, bears NE. and SW.

17.50 Base of abrupt descent, bears NE. and SW.; thence descend gradual NW. slope.

23.00 Wash, 15 lks. wide, 2 ft. deep, drains SW.

39.82 On gradual NW. slope, 230 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

$\frac{1}{4}$   $\frac{S24}{S25}$   
1935

from which

A cedar, 10 ins. diam., bears S.30°30'E., 68 lks. dist., marked  $\frac{1}{4}$  S25 BT

A cedar, 5 ins. diam., bears N.70°W., 54 lks. dist., marked  $\frac{1}{4}$  S24 BT

- 42.70 Wash, 10 lks. wide, 3 ft. deep, drains southwesterly.
- 49.60 Wash, 10 lks. wide, 2 ft. deep, in draw, 25 ft. below the  $\frac{1}{4}$  sec. cor., drains southwesterly; ascend gradually.
- 52.20 Top of ascent, 30 ft. above draw, bears NE. and SW.; descend gradually.
- 56.70 Old wagon road, bears NE. and SW.
- 60.40 The E. edge of wide hollow, bears N. and S.10°E.; thence over bottom lands of hollow.
- 61.61 Intersect line 2-3, H.E.S.No.41, N.1°20'E., 5.17 chs. dist., from Cor.No.2, which is a sandstone, 30x18x4 ins., firmly set, marked 2-HES-41 on W. face. Cor. is witnessed by a bearing tree as follows.  
  
A juniper, 6 ins. diam., bears S.82°55'E., 166 lks. dist., marked 2-HES-41-BT
- 63.20 Four strand barbed wire fence, bears N. and S.; cedars become scattered, bears N. and S.
- 67.20 Little Brush Creek, stream good clear water, 25 lks. wide, 6 ins. deep, in bottom of hollow, 140 ft. below top of ascent, flows southerly; dense black willows, boxelder, and cottonwood along banks of creek; continue over bottom lands of hollow.
- 68.20 Irrigation ditch, drains southeasterly.
- 70.80 Four strand barbed wire fence, bears N. and S.
- 71.00 Road, to Vernal, bears S. and northerly, at base of ascent.
- 72.00 Limestone outcropping, bears NW. and SE. 1.00 ch. dist.
- 72.42 Intersect line 4-5, H.E.S.No.41, S.6°30'E., 4.86 chs. dist., from Cor.No.4, which is a sandstone, 35x22x4 ins., firmly set, marked 4-HES-41 on E. face, and X on top. Cor. is witnessed by two bearing trees.
- 74.30 Wagon road, bears SE. to Little Brush Creek and Diamond Mountain, and NW. to the Vernal-Manila highway, on top of spur, projecting SE. 1.00 ch. dist. 135 ft. above Little Brush Creek.
- 75.10 Small draw, drains SE.
- 79.64 The cor. of secs. 23, 24, 25, and 26, 140 ft. above Little Brush Creek.

Land, rolling and mountainous, draining generally SE.; limestone and sandstone formation.

Soil, red sand and red sandy clay loam, and gray clay, lying on bedrock; 1st to 4th rate.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Timber, cedar.

Undergrowth, sagebrush, mountain rush, black brush, yellow top, black willows, weeds, and bunch grass.

Poor to fair grazing land.

N.0°05'W., bet secs. 23 and 24.

Descent gradual NE. slope of rolling land, through dense timber and medium dense undergrowth.

- 9.10 Small draw, 20 lks. wide, 7 ft. deep, drains SE.; ascend SE. slope.
- 12.55 Old wagon road, bears SE. and NW.
- 13.20 Wagon road, bears SE. to Little Brush Creek and Diamond Mountain, and NW. to the Vernal-Manila highway.
- 15.10 Low shale spur, projects SE.; descend.
- 17.20 Small wash, 10 lks. wide, 8 ft. deep, drains SE.; ascend
- 24.20 Rocky spur, 50 ft. above sec. cor., projects SE.; descend
- 27.45 Draw, 20 ft. below spur, drains SE.; ascend S. slope 120 ft.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for sec. cor., with brass cap marked

↑  
 S23 | S24  
 1935

from which

A cedar, 6 ins. diam., bears N.76°E., 24 lks. dist., marked S24 BT

A cedar, 8 ins. diam., bears S.72°W., 20 lks. dist., marked S23 BT

Continue ascent over rocky S. slope.

- 47.55 Intersect line 1-2, mineral survey No. 6908, Golden Age placer.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, 1 ft. high, for closing cor. fractional secs. 23 and 24, with brass cap marked

MB  
 6908  
 ---  
 S23 | S24  
 T23 | R22E  
 CC  
 1935

from which

A cedar, 8 ins. diam., bears S.30°E., 8 lks. dist., marked T23 R22E S24 CC BT

A cedar, 7 ins. diam., bears S.72°45'W., 16 lks. dist., marked T23 R22E S23 CC BT

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains

From this cor., Cor.No.2, Golden Age placer, identical with Cor.No.1, Independence Placer, mineral survey No. 6908, bears west, 9.28 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 12 ins. above a mound of stone, marked and witnessed as described in the official record of mineral survey No.6908.

Land, rolling and broken slopes, draining SE., shale and blue limestone formation.

Soil, rocky heavy clay from one to several feet deep, lying on limestone and shale bedrock; 3rd rate.

Timber, scattered and medium dense cedars.

Undergrowth, sagebrush, mountain rush, yellow top, weeds, and grass.

Fair grazing land.

From the closing cor. of fractional secs. 23 and 24.

N.0°05'W., on a blank line, across patented mineral surveys Nos. 6908 and 6907, a distance of 227.62 chs., counting from the cor. of secs. 23, 24, 25, and 26, to an intersection with line 3-4, Nugget placer, mineral survey No. 6907.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 11 and 12, with brass cap marked

C	C
T2S	R22E
S11	S12
MS 6907	
1935	

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

From this cor. Cor.No.3, of the Nugget Placer, identical with Cor.No.4, of the Rose Maud placer, mineral survey No. 6907, bears west 8.89 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 12 ins. above a mound of stone, marked and witnessed as described in the official record of mineral survey No.6907.

Thence

From the closing cor. of fractional secs. 11 and 12, which is N.0°05'W., 67.62 chs. dist. from the theoretical position for the cor. of secs. 11, 12, 13, and 14.

N.0°05'W., bet. secs. 11 and 12, counting distances from the closing cor. of fractional secs. 11 and 12.

Over rolling mountainous land, through medium dense undergrowth.

12.38 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1, 2, 11, and 12, with brass cap marked

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

T2SR22E  
 S2|S1  
 S11|S12  
 1935

raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, rolling and mountainous, draining generally SE.; outcroppings of sandstone and limestone.

Soil, rocky and gravelly, red sandy loam, lying on bedrock; 3rd and 4th rate.

No timber.

Undergrowth, medium dense sagebrush, service berry bushes, yellow top, weeds, and grass.

Fair grazing land.

From the cor. of secs. 13 and 24, on the E. bdy. of the township hereinbefore described.

S.89°52'W., on true line, bet. fractional secs. 13 and 24.

Over rocky S. slope of mountainous land, through dense scrubby timber and undergrowth.

8.82 Intersect line 1-2, of The Anchoria placer, mineral survey No. 6908.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 5½ ft. base, 20 ins. high, for closing cor. of fractional secs. 13 and 24, with brass cap marked

MS | T2S  
 6908 | S13 C  
 | S24 C  
 | R22E  
 1935

from which

A cedar, 7 ins. diam., bears N.72°45'E., 107 lks. dist., marked T2S R22E S13 CC BT.

A cedar, 8 ins. diam., bears S.30°E., 22 lks. dist., marked T2S R22E S24 CC BT.

From this corner, Cor.No.1, of The Anchoria placer, identical with Cor.No.1, of The Arrow placer, mineral survey No. 6908, bears north 7.35 chs. dist.

Cor. is a cedar post, 8 ins. square, extending 18 ins. above a large mound of stone, marked and witnessed as described in the official record of mineral survey No. 6908.

Land, rocky and mountainous, with a general southwesterly drainage; outcroppings of sandstone and limestone.

Soil, rocky and gravelly, red sandy loam, from one to several feet deep, lying on bedrock; 3rd and 4th rate.

Timber, cedar.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	<p>Undergrowth, sagebrush, yellow top, weeds, and grass. Fair grazing land.</p>															
8.74	<p>From the cor. of secs. 12 and 13, on the E. bdy. of the township hereinbefore described. S.89°52'W., on true line, bet. fractional secs. 12 and 13. Over gradual S. slope of mountainous land, through scattered timber and dense undergrowth.</p> <p>Intersect line 1-2, of the Midget placer, mineral survey No. 6907.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to solid rock, and in a mound of stone, 6 ft. base, 20 ins. high, for closing cor. of fractional secs. 12 and 13, with brass cap marked</p> <table border="1" data-bbox="468 829 646 1017"> <tr> <td>MS</td> <td>T2S</td> <td></td> </tr> <tr> <td>6907</td> <td>S12</td> <td>C</td> </tr> <tr> <td></td> <td>S13</td> <td>C</td> </tr> <tr> <td></td> <td>R22E</td> <td></td> </tr> <tr> <td></td> <td>1935</td> <td></td> </tr> </table> <p>deposit a limestone, 6x4x2 ins., at base of post, marked X.</p> <p>No suitable bearing trees available.</p> <p>From this cor., Cor.No.1, of the Midget placer, identical with Cor.No.1, of the Monarch placer, mineral survey No. 6907, bears north 73.37 chs. dist.</p> <p>Cor. is a cedar post, 6 ins. square, extending 18 ins. above a mound of stone, marked and witnessed as described in the official record of mineral survey No.6907.</p> <p>Land, rolling and mountainous, with a general southerly exposure and drainage; outcroppings of sandstone and limestone. Soil, rocky and gravelly, red sandy loam, lying on bedrock; 3rd rate.</p> <p>Timber, cedar.</p> <p>Undergrowth, sagebrush, yellow top, and mountain rush. Fair grazing land.</p>	MS	T2S		6907	S12	C		S13	C		R22E			1935	
MS	T2S															
6907	S12	C														
	S13	C														
	R22E															
	1935															
40.00	<p>From the cor. of secs. 1, 2, 11, and 12. N.89°52'E., on random line, bet. secs. 1 and 12.</p>															
80.02	<p>Set temp. <math>\frac{1}{2}</math> sec. cor.</p> <p>Intersect the E. bdy. of the township, 16 lks. S. of the cor. of secs. 1 and 12; T. 2 S., R. 22 E., hereinbefore described.</p> <p>Thence S.89°45'W., on true line, bet. secs. 1 and 12.</p>															

## Chains

- Descend gradual NW. slope of rolling top of Diamond Mountain, through scattered timber, and dense undergrowth.
- 12.70 Draw, 60 ft. below cor., drains SW.; ascend SE. slope.
- 13.90 Small grove of aspen timber, bears N. 2.00 chs. dist.
- 20.90 Old wagon road, bears NE. to Diamond Mountain, and S. to Little Brush Creek and Vernal-Manila highway.
- 21.50 Low spur, 65 ft. above draw, projects SE.; descend.
- 27.00 Draw, 30 ft. below spur, drains SE.; ascend.
- 33.00 Spur, from N., 25 ft. above draw, projects S.25°W.; thence over nearly level land.
- 40.01 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to solid rock, and in a mound of stone, 3 ft. base, 1 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- S1  
 $\frac{1}{4}$  ———  
 S12  
 1935
- deposit a
- quartzite, 5x4x1 ins., at base of post, marked X.
- No suitable bearing trees available.
- 51.00 Small wash, 20 lks. wide, 8 ft. deep, drains SW.; small seep of good water in wash, 50 ft. below spur; ascend gradually.
- 66.40 Spur, 60 ft. above wash, projects S.; descend gradually.
- 75.00 Main wash, 20 lks. wide; 10 ft. deep, 30 ft. below spur, drains SE.; ascend rocky E. slope.
- 80.02 The cor. of secs. 1, 2, 11, and 12, 15 ft. above wash.
- Land, rolling top of Diamond Mountain, draining generally SE.; outcroppings of limestone and quartzite.
- Soil, rocky and gravelly red sandy loam and chalky clay, lying on bedrock; 1st to 3rd rate.
- Timber, scattered clumps of aspen.
- Undergrowth, sagebrush, service berry bushes, yellow top, weeds, and grass.
- Fair grazing land.

N.0°05'W., on random line, bet. secs. 1 and 2.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.00 Set temp. lot. cor.

89.52 Intersect the N. bdy. of the township, 8 lks. W. of the true point for cor. of secs. 1 and 2, hereinbefore described.

Thence

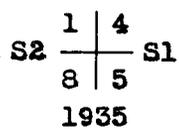
S.9°02'E., on true line, bet. secs. 1 and 2.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Ascend gradual NE. slope of mountainous land, through scattered clumps of aspen timber and dense undergrowth.

9.32 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground; to solid rock, with a quartzite stone, 7x6x2 1/2 ins., marked X, deposited at the base, and in a mound of stone, 4 ft. base, 1 ft. high, for cor. of lots 4 and 5, sec. 1, and lots 1 and 8, sec. 2, with brass cap marked



11.20 Spur, 110 ft. above sec. cor., projects NW.; descend gradually.

28.70 Draw, 100 ft. below spur, drains SW., and heads NE. 2.00 chs. dist.; ascend gradually.

41.60 Spur, 55 ft. above draw, projects SW.; descend gradually 90 ft. to 1/4 sec. cor.

49.52 In aspen grove, 2.00 chs. wide, E. and W., and 2.50 chs. long, N. and S.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



from which

An aspen, 5 ins. diam., bears N.8°30'E., 12 lks. dist., marked 1/4 S1 BT

An aspen, 5 ins. diam., bears N.86°45'W., 20 lks. dist., marked 1/4 S2 BT

61.60 Head of draw, 75 ft. below 1/4 sec. cor., drains SE.; thence ascend over rolling land 70 ft. to

89.52 The cor. of secs. 1, 2, 11, and 12.

Land, rolling and mountainous; general drainage southeasterly; outcroppings of quartzite and limestone.

Soil, rocky and gravelly red sandy loam, lying on bedrock; 2nd and 3rd rate.

Timber, scattered clumps of aspen. Undergrowth, scattered and dense sagebrush; service berry bushes, yellow top, weeds and grass.

Good grazing land.

From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the township hereinbefore described.

N.0°06'W., bet. secs. 34 and 35.

Ascend gradually over rolling and broken land, through heavy timber and scattered undergrowth.

2.00 Small sandstone spur, projects W.

4.80 Small sandy wash, drains SW.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	
18.90	Main wash, drains SW.; ascend over S. slope of sandstone.
30.30	Top of main ridge, in saddle, 100 ft. above sec. corner, bears SE. and NW.; descend gradually.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S34 S35 1935
	from which
	A cedar, 8 ins. diam., bears S.18°45'E., 262 lks. dist., marked $\frac{1}{4}$ S35 BT
	A cedar, 7 ins. diam., bears S.21°15'W., 284 lks. dist., marked $\frac{1}{4}$ S34 BT
45.30	Wash, 100 lks. wide, 30 ft. deep, in draw, 15 ft. below $\frac{1}{4}$ sec. cor., drains SE.
46.90	Small spur, projects SE.
50.00	Wash, 80 lks. wide, 20 ft. deep, drains SE.; thence ascend gradually.
75.00	Small spur, projects W.
78.30	Same wash as at the 50.00 ch. point, drains SW.
80.00	On gradual E. slope, 100 ft. above the wash, at the 45.30 chs. point.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 26, 27, 34, and 35, with brass cap marked
	T2SR22E S27 S26 S34 S35 1935
	from which
	A cedar, 8 ins. diam., bears N.43°E., 81 lks. dist., marked T2S R22E S26 BT
	A cedar, 12 ins. diam., bears S.43°30'E., 57 lks. dist., marked T2S R22E S35 BT
	A cedar, 4 ins. diam., bears S.77°W., 38 lks. dist., marked T2S R22E S34 BT
	A cedar, 8 ins. diam., bears N.69°15'W., 57 lks. dist., marked T2S R22E S27 BT
	Land, rolling and broken, with outcroppings of sandstone, general drainage SE.
	Soil, rocky and gravelly sandy loam, lying on bedrock; 1st to 4th rate.
	Timber, cedar.
	Undergrowth, sagebrush, mountain rush, yellow top, weeds and grass.
	Fair grazing land.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains	
	East, on random line, bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.42	Intersect the N. and S. line, 12 lks. S. of the cor. of secs. 25, 26, 35, and 36.
	Thence
	S. 89° 55' W., on true line, bet. secs. 26 and 35.
	Over rocky bench land, through heavy timber and dense undergrowth.
2.80	Road, bears NW. and SE.
8.90	Top of W. rim of bench, bears N. and S.; descend W. slope over broken land.
21.90	Wash, 80 lks. wide, 10 ft. deep, in draw, 65 ft. below sec. cor., drains SW.; continue descent.
35.30	Low spur, projects S.
35.90	Small wash, 100 ft. below spur, drains SW.; ascend gradually, 10 ft., over SE. slope to
40.21	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S26 \\ \frac{1}{4} \\ \hline S35 \\ 1935 \end{array}$
	from which
	A cedar, 20 ins. diam., bears S. 18° 45' W., 160 lks. dist., marked $\frac{1}{4}$ S35 BT
	A cedar, 15 ins. diam., bears N. 20° 15' W., 216 lks. dist., marked $\frac{1}{4}$ S26 BT
49.80	Small spur, 30 ft. above $\frac{1}{4}$ sec. cor., projects S.; descend gradually.
57.40	Wash, 20 lks. wide, 10 ft. deep, 40 ft. below spur, drains S.; ascend gradually.
70.10	Spur, 90 ft. above wash, projects SE.; descend gradually.
73.40	Wash, 20 lks. wide, 6 ft. deep, drains SE.
78.20	Low spur, projects S.
79.80	Small wash, drains SW.
80.42	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling and broken, with outcroppings of sandstone; general drainage SW.
	Soil, red sand and clay, lying on bedrock; 3rd rate.
	Timber, scattered to medium dense cedars.
	Undergrowth, scattered to dense sagebrush, shadscale, mountain rush, yellow top, weeds, and grass.
	Fair grazing land.

## SUBDIVISION OF T. 2 N., R. 23 E.

## Chains

201400

N.0°06'W., bet. sec. 26 and 27.

Ascend gradually over broken S. slope of hilly land, through dense timber and undergrowth.

- 9.70 Leave timber, bears E. and W.
- 14.70 Spar, 70 ft. above cor., projects SE.; thence over rolling land.
- 24.00 Enter dense timber and begin gradual descent over NE. slope, bears NW. and SE.
- 28.30 Wash, 90 lks. wide, 15 ft. deep, in draw, 25 ft. below spar, drains SE.
- 34.40 Low spur, projects SE.
- 40.00 On SW. slope.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
S27|S26  
1935

From which

- A cedar, 6 ins. diam., bears N.65°15'E., 62 lks. dist., marked  $\frac{1}{4}$  S26 BT
- A cedar, 8 ins. diam., bears N.88°45'W., 49 lks. dist., marked  $\frac{1}{4}$  S27 BT
- 46.50 Main wash, 100 lks. wide, 20 ft. deep, drains SE.
- 53.30 Long spur, projects SE., 45 ft. above the  $\frac{1}{4}$  sec. cor.; continue gradual ascent.
- 57.80 Wash, 20 lks. wide, 7 ft. deep, drains SE.; ascend gradual S. slope.
- 60.00 On SE. slope, 100 ft. above wash.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 20 ins. high, for cor. of sec. 22, 23, 26, and 27, with brass cap marked

T23R22E  
S22|S23  
S27|S26  
1935

From which

- A cedar, 9 ins. diam., bears N.41°45'E., 49 lks. dist., marked T23 R22E S22 BT
- A cedar, 8 ins. diam., bears S.28°30'E., 28 lks. dist., marked BT
- A cedar, 4 ins. diam., bears S.36°45'W., 21 lks. dist., marked BT
- A cedar, 3 ins. diam., bears N.25°W., 28 lks. dist., marked BT

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Trees in secs. 26, 27, and 28, are too scrubby for other markings.

Land, rolling and broken, with outcroppings of sandstone and quartzite; general southeasterly drainage.

Soil, sandy loam and clay mixed with shale, lying on bedrock; 3rd rate.

Timber, cedar.

Undergrowth, sagebrush, shadscale, yellow top, mountain rush, weeds, and grass.

Poor grazing land.

N.89°55'E., on random line, bet. secs. 23 and 26.

40.00 Set temp. 1/4 sec. cor.

80.42 Intersect the cor. of secs. 23, 24, 25, and 26.

Thence

S.89°55'W., on true line, bet. secs. 23 and 26.

Ascend gradual SE. slope of rolling and broken land, through scattered timber and medium dense undergrowth.

6.30 Spur, 85 ft. above cor., projects SE.; from this point, the top of a prominent red knoll, bears NW. about 4.00 chs. dist.; descend along a gradual S. slope.

20.80 Road, bears NW. and SE.

28.80 Draw, 120 ft. below spur, drains SE.; ascend gradually.

39.90 Long flat spur, 10 ft. above draw, projects SE.; descend gradually.

40.21 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

S23  
1/4  
S26  
1935

from which

A cedar, 8 ins. diam., bears S.80°30'W., 86 lks. dist., marked 1/4 S26 BT.

A cedar, 6 ins. diam., bears N.48°30'W., 160 lks. dist., marked 1/4 S27 BT.

55.40 Small wash, in draw, 45 ft. below 1/4 sec. cor., drains SE.; ascend gradual NE. slope.

68.20 Small spur, projects SE., 45 ft. above wash.

75.80 Wash, 80 lks. wide, 8 ft. deep, drains SE., 35 ft. below spur.

78.20 Long flat timbered spur, projects SE., 45 ft. below spur.; descend 5 ft. to

80.42 The cor. of secs. 22, 23, 26, and 27.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Land, rolling and broken, with quartzite and limestone outcroppings; general southeasterly drainage.

Soil, sandy loam and heavy clay, mixed with rock and gravel, lying on bedrock; 1st to 3rd rate.

Timber, dense and scattered cedars.

Undergrowth, dense and scattered sagebrush, mountain rush, shadscale, blackbrush, yellow top, weeds and grass.

Fair grazing land.

West, on true line, bet. secs. 22 and 27.

Over rolling SE. slope of rolling and broken land, through dense timber and scattered undergrowth.

3.80 Spur, 20 ft. above sec. cor., projects S. about 5.00 chs. dist.; descend gradually.

8.00 Draw, 25 ft. below spur, drains S.; ascend E. slope 15 ft. to

9.03 Intersect line 3-4, Constantine placer, mineral survey No. 6910.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base, 1 ft. high, for closing cor. of fractional secs. 22 and 27, with brass cap marked

	T2S	
MS	S22	CC
6910	S27	
	R22E	
	1935	

from which

A cedar, 4 ins. diam., bears N.25°15'E., 83 lks. dist., marked T2S R22E S22 CC BT

A cedar, 16 ins. diam., bears S.21°15'E., 43 lks. dist., marked T2S R22E S27 CC BT

From this cor., Cor.No.3, Constantine placer, identical with Cor.No.3, Gold King placer, mineral survey No. 6910 identical with Cor.No.2, Goldfield placer, mineral survey No.6908, bears north 7.71 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 18 ins. above a mound of stone, marked and witnessed as described in the official record of mineral surveys Nos. 6908 and 6910.

Land, rolling and broken, draining SE.; blue limestone formation.

Soil, red sand and clay, lying on bedrock; 3rd rate.

Timber, cedar.

Undergrowth, yellow top, mountain rush, and sagebrush.

Fair grazing land.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

From the cor. of secs. 22, 23, 26, and 27.

N.0°06'W., bet. secs. 22 and 23.

Ascend gradual SE. slope of rolling land, through dense timber and scattered undergrowth.

2.20 Low spur, 20 ft. above sec. cor., projects SE.; descend gradually.

7.68 Intersect line 1-2, Goldfield placer, mineral survey No. 6908.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for closing cor. of fractional secs. 22 and 23, with brass cap marked

	MS	
	6908	
<hr/>		
S22	S23	
T2S	R22E	
	CC	
	1935	

from which

A cedar, 7 ins. diam., bears S.7°15'E., 18 lks. dist., marked T2S R22E S23 CC BT

A cedar, 4 ins. diam., bears S.46°15'W., 56 lks. dist., marked BT

From this cor., Cor.No.2, Goldfield placer, mineral survey No. 6908, identical with Cor.No.3, Constantine placer, and Cor.No.3, Gold King placer, mineral survey No.6910, hereinbefore described, bears west 9.02 chs. dist.

Land, rolling and broken, draining generally SE.; blue limestone formation.

Soil, red sand and clay, lying on bedrock; 3rd rate.

Undergrowth, sagebrush, shadscale, mountain rush, and yellow top.

Timber, cedar.

Fair grazing land.

From the closing cor. of secs. 22 and 23.

N.0°06'W., on a blank line, across patented mineral surveys Nos. 6908 and 6907, a distance of 227.84 chs. counting from the cor. of secs. 22, 23, 26, and 27, to an intersection with line 3-4, Rose Maud placer, mineral survey No. 6907.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional sections 10 and 11, with brass cap marked

	CC	
T2S	R22E	
S10	S11	
<hr/>		
	MS	
	6907	
	1935	

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains

deposit a limestone, 4x3x2 ins., at base of post, marked X.

No other suitable accessories available.

From this cor., Cor.No.3, Rose Maud placer, mineral survey No. 6907, identical with Cor.No.3, Sacramento placer, mineral survey No. 6909, bears west 8.58 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 18 ins. above a mound of stone, marked and witnessed as describe in the official record of mineral surveys Nos. 6907 and 6909.

Thence

From the closing cor. of fractional secs. 10 and 11, which is N.0°06'W., 67.84 chs. dist. from the theoretical position for the cor. of secs. 10, 11, 14, and 15.

N.0°06'W., bet. secs. 10 and 11, counting distances from the closing cor. of fractional secs. 10 and 11.

Ascend gradual SW. slope of rolling mountainous land, through dense undergrowth.

5.00 Spur, 20 ft. above closing sec. cor., projects SE.; descend gradual N. slope 10 ft. to

12.16 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a limestone, 6x4x3 ins., marked X, deposited at the base, for cor. of secs. 2, 3, 10, and 11, with brass cap marked

T2SR22E	
S3	S2
S10	S11
1935	

No other suitable accessories available.

Land, rolling and mountainous, draining generally SE.; sandstone and limestone outcroppings.

Soil, shallow sand mixed with shale, lying on bedrock; 3rd rate.

Timber, very scattered cedars.

Undergrowth, sagebrush, yellow top, service berry bushes, weeds, and grass.

Fair to poor grazing land.

East, on random line, bet. secs. 2 and 11.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.36 Intersect the N. and S. line, 7 lks. S. of the cor. of secs. 1, 2, 11, and 12.

Thence

S.89°57'W., on true line, bet. secs. 2 and 11.

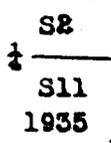
Ascend gradual NE. slope of mountainous land, through scattered to medium dense undergrowth.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

15.30 Spur, 80 ft. above cor., projects NW.; descend gradual SW. slope 40 ft. to

40.18 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

45.40 Top of E. rim of canyon, bears NW. and SE.

49.20 Bottom of canyon, 215 ft. below the 1/4 sec. cor., drains SE.; spruce and aspen timber in bottom of canyon; ascend abrupt NE. slope.

54.70 Top of W. rim of canyon, bears NW. and SE.; thence ascend gradually over rolling land.

80.36 The cor. of secs. 2, 3, 10, and 11, 340 ft. above bottom of canyon.

Land, rolling and mountainous; drainage SE.; blue limestone formation.

Soil, shallow gravel, mixed with rock, lying on bedrock; 3rd rate.

Timber, aspen and spruce along the bottom of canyon at the 49.20 ch. point.

Undergrowth, service berry bushes, sagebrush, yellow top, weeds, and grass.

Good grazing land.

N.0°02'W., on random line, bet. secs. 2 and 3.

40.00 Set temp. 1/4 sec. cor.

80.00 Set temp. lot. cor.

89.55 Intersect the N. bdy. of the township, 42 lks. W. of the cor. of secs. 2 and 3, T. 2 S., R. 22 E., hereinbefore described.

Thence

S.0°14'W., on true line, bet. secs. 2 and 3.

Descend gradually over mountainous land, through scattered clumps of aspen and dense undergrowth.

0.90 Bottom of Bassett Hollow, 10 ft. below cor., drains SE.; small seeps of good water in bottom of hollow to the SE. of line; ascend gradual NE. slope.

9.55 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5, sec. 2, and lots 1 and 8, sec. 3, with brass cap marked



## SUBDIVISION OF T. 2 S., R. 22 E.

Chains

- raise a mound
- of stone, 3 ft. base, 2 ft. high, W. of cor.
- 11.20 Spur, 40 ft. above hollow, projects SE.; descend gradually.
- 18.70 Small stream of good water, 1 lk. wide, 2 ins. deep, in bottom of hollow, 40 ft. below spur, course SE.; ascend gradually.
- 44.60 Spur, 150 ft. above stream, projects SE.; descend gradual S. slope.
- 45.80 Old wagon road; bears NW. and SE:
- 49.55 On gradual S. slope, 10 ft. below spur.
- Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to solid rock, with a limestone, 6x3x2 ins., marked X, deposited at the base, and in a mound of stone 3 ft. base, 1 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
S3|S2  
1935
- 56.30 Bottom of hollow, 130 ft. below  $\frac{1}{4}$  sec. cor., drains SE.; ascend gradually.
- 89.55 The cor. of secs. 2, 3, 10, and 11, 125 ft. above hollow
- Land, rolling and mountainous, with outcroppings of limestone; general southeasterly drainage.
- Soil, shallow gravelly loam on the slopes and deep sandy mountain loam in the bottoms of the hollows; 1st and 2nd rate.
- Timber, scattered clumps of aspen.
- Undergrowth, sagebrush, service berry bushes, yellow top, weeds, and grass.
- Good grazing land.
- 
- From the cor. of secs. 26, 27, 34, and 35.
- West, on a random sectional correction line, bet. secs. 27 and 34.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.00 Set temp. cor. of secs. 27, 28, 33, and 34.
- Thence
- S.0°06'E., on random line, bet. secs. 33 and 34.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 78.65 Intersect the S. bdy. of the township, 6 lks. W. of the cor. of secs. 33 and 34, T. 2 S., R. 22 E., hereinbefore described.
- Thence from this cor.
- N.0°06'W., on true line, bet. secs. 33 and 34.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Ascend rough, ledgy SW. slope of broken land, through scattered timber and dense undergrowth.

11.00 Top of very prominent sandstone spur, 70 ft. above cor., projects SE. from sandstone rim, facing N. and bearing NE. and SW.; descend abruptly over broken, ledgy NW. slope.

27.20 Base of abrupt ledgy slope, bears NE. and SW.; thence descend gradually.

38.65 On general NW. slope, 215 ft. below rim.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S33|S34  
1935

from which

A cedar, 6 ins. diam., bears N.89°45'E., 13 lks. dist., marked  $\frac{1}{4}$  S34 BT

A cedar, 8 ins. diam., bears N.45°30'W., 75 lks. dist., marked  $\frac{1}{4}$  S33 BT

48.80 Wash, 15 lks. wide, 10 ft. deep, in draw, drains SW.; 20 ft. below the  $\frac{1}{4}$  sec. cor.; ascend gradually.

64.70 Spur, 85 ft. above wash, projects SW.; descend gradually.

72.50 Wash, 50 lks. wide, 9 ft. deep, in draw, 70 ft. below spur, drains SW.; ascend gradually.

78.65 On SE. slope, 40 ft. above wash.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 27, 28, 33, and 34, with brass cap marked

T2SR22E  
S28|S27  
S33|S34  
1935

from which

A cedar, 6 ins. diam., bears N.9°E., 337 lks. dist., marked T2S R22E S27 BT

A cedar limb, 6 ins. diam., bears S.66°30'E., 388 lks. dist., marked T2S R22E S34 BT

A cedar, 10 ins. diam., bears S.12°W., 74 lks. dist., marked T2S R22E S33 BT

A cedar, 3 ins. diam., bears N.56°W., 173 lks. dist., marked BT

Land, broken; sandstone ledges and surface rock; general SE. and SW. drainage.

Soil, shallow sand, about 1 ft. deep, shale and surface rock; 3rd rate.

Timber, cedar.

Undergrowth, scattered and dense sagebrush, mountain rush, yellow top, weeds and grass. Poor grazing land.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

From the cor. of secs. 26, 27, 34, and 35.  
West, on a sectional correction line, bet. secs.  
27 and 34.

Ascend SE. slope of rolling and broken land, through  
medium dense timber and undergrowth.

- 2.60 Spur, 25 ft. above cor., projects SE.; descend.  
8.00 Wash, in draw, 60 ft. below spur, drains SE.; ascend.  
15.60 Spur, 60 ft. above draw, projects SE.; descend.  
18.60 Wash, 60 lks. wide, 20 ft. deep, in draw, 60 ft. below  
spur, drains SE.; ascend.  
30.60 Spur, 90 ft. above draw, projects SE.; descend.  
34.90 Main wash, 100 lks. wide, 15 ft. deep, 65 ft. below  
spur, drains SE.; ascend.  
39.97 On red sandy SE. slope, 40 ft. above wash.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 27

$\frac{1}{4}$

S 34

1935

from which

A cedar, 8 ins. diam., bears N. 31° E., 89 lks.  
dist., marked  $\frac{1}{4}$  S27 BT

A cedar, 7 ins. diam., bears S. 52° 30' E., 26 lks.  
dist., marked  $\frac{1}{4}$  S34 BT

- 42.40 Prominent spur, 40 ft. above the  $\frac{1}{4}$  sec. cor., projects  
SE.; descend abruptly.  
70.00 Wash, 60 lks. wide, 5 ft. deep, in draw, 215 ft.  
below spur, drains SW.; ascend gradually.  
79.94 The cor. of secs. 27, 28, 33, and 34, 20 ft. above draw.  
Land, broken, being cut by washes, with a general  
southeasterly and southwesterly drainage.  
Soil, sand and shale, with outcroppings of shale ledges;  
3rd rate.  
Timber, cedar.  
Undergrowth, sagebrush, mountain rush, yellow top,  
and weeds.  
Poor grazing land.

N. 0° 06' W., bet. secs. 27 and 28.

Ascend gradual SE. slope of rolling and broken land,  
through medium dense timber and undergrowth.

- 25.70 Spur, 810 ft. above cor., projects SW.; descend gradually.  
35.50 Head of draw, 25 ft. below spur, drains S. 15° E.; ascend

## SUBDIVISION OF T. &amp; S., R. 22 E.

## Chains

gradual S. slope 20 ft.

- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 3 ft. high, for  $\frac{1}{2}$  sec. cor., with brass cap marked

$\frac{1}{2}$   
 S28 | S27  
 1935

from which

A cedar, 6 ins. diam., bears S.23°E., 49 lks.  
dist., marked  $\frac{1}{2}$  S27 BT

A cedar, 8 ins. diam., bears N.54°15'W., 35 lks.  
dist., marked  $\frac{1}{2}$  S28 BT

- 41.10 Timber becomes more dense, bearing NW. and SE.
- 46.50 Spur, 90 ft. above the  $\frac{1}{2}$  sec. cor., projects SE.; descend.
- 60.70 Wagon road, bears SE. to Little Brush Creek and Diamond Mountain, and W. to the State highway from Vernal to Manila, Utah.
- 61.80 Wash, 10 lks. wide, 5 ft. deep, in draw, 20 ft. below spur, drains SE.; ascend.
- 67.73 Intersect line 1-4, Constantine placer, mineral survey No. 6910.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 7 ft. base, 1 ft. high, for closing cor. of fractional secs. 27 and 28, with brass cap marked

MS  
 6910  
 S28 | S27  
 T2S | R22E  
 C C  
 1935

from which

A cedar, 8 ins. diam., bears S.15°45'E., 55 lks.  
dist., marked T2S R22E S27 CC BT

A cedar, 6 ins. diam., bears S.84°W., 29 lks.  
dist., marked T2S R22E S28 CC BT

From this cor., Cor.No.1, Constantine placer, mineral survey No. 6910, identical with Cor.No.4, Colonial Dames placer, and Cor.No.4, Buckhorn placer, mineral survey No.6778, bears west 9.19 chs. dist.

Cor. is a cedar post, 4 ins. square, extending 24 ins. above a mound of stone, firmly set, marked and witnessed as described in the official record of mineral surveys Nos. 6778 and 6910.

Land, rolling, cut by washes and draws, draining southeasterly.

Soil, sand and clay mixed with rock and gravel, lying on bedrock; 3rd rate.

Timber, cedar.

Undergrowth, sagebrush, mountain rush, yellow top,

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains

weeds, and grass.

Fair grazing land.

From the closing cor. of fractional secs. 27 and 28.

N.0°06'W., on a blank line, across patented mineral surveys Nos. 6910 and 6909, a distance of 308.05 chs. counting from the cor. of secs. 27, 28, 33, and 34, to an intersection with line 2-3, Sacramento placer, mineral survey No. 6909.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to solid rock, with a limestone, 4x4x2 ins., marked X, deposited at the base, and in a mound of stone 5 ft. base, 1½ ft. high, for closing cor. of fractional secs. 9 and 10, with brass cap marked

CC	
T2S	R22E
S9	S10

MS

6909

1935

Cor. set at W. end of fence bearing easterly.

From this cor., Cor.No.2 of the Sacramento placer, identical with Cor.No.3, of the Pointer placer, mineral survey No.6909, bears west 8.89 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 18 ins. above a mound of stone, marked and witnessed as described in the official record of mineral survey No. 6909.

Thence

From the closing cor. of fractional secs. 9 and 10, which is N.0°06'W., 68.05 chs. dist. from the theoretical position for the cor. of secs. 9, 10, 15, and 16.

N.0°06'W., bet. secs. 9 and 10, counting distances from the closing cor. of fractional secs. 9 and 10.

Ascend gradual SE. slope of rough mountainous land, through dense undergrowth.

11.95 On SE. slope, 15 ft. above closing cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a limestone, 4x3x2 ins., marked X, deposited at the base, for cor. of secs. 3, 4, 9, and 10, with brass cap marked

T2SR22E	
S4	S3
S9	S10

1935

Land, rolling and mountainous, draining generally SE.

Soil, gravelly and rocky sand and clay, lying on bedrock; 3rd rate.

Timber, a few scattered juniper and Douglas fir.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	
47.10	Undergrowth, sagebrush, service berry bushes, yellow top, woods, and grass. Good grazing land.
	East, on random line, bet. secs. 3 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.76	Intersect the N. and S. line, 14 lks. S. of the cor. of secs. 2, 3, 10, and 11.
	Thence
	S.89°54'W., on true line, bet. secs. 3 and 10.
	Ascend gradual NE. slope of high mountainous land, through very scattered aspen timber, and dense undergrowth.
10.00	Spur, 40 ft. above sec. cor., projects SE.; over nearly level land.
13.00	Head of small draw, drains SE.
25.00	Spur, 60 ft. above cor., projects S.; descend gradually.
32.70	Draw, 60 ft. below spur, drains S.; ascend gradually.
39.88	On spur, 35 ft. above draw, projecting S.
	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	S3 $\frac{1}{4}$ — S10
	1935
44.90	At base of monument, deposit a sandstone, 6x4x2 ins. mkd. X. Draw, 50 ft. below cor., drains S.; ascend gradually.
58.80	Spur, 90 ft. above draw, projects S.20°W.; descend.
73.90	Draw, 105 ft. below spur, drains S.15°E.; ascend SE. slope.
79.76	The cor. of secs. 3, 4, 9, and 10, 100 ft. above draw.
	Land, rolling and mountainous, with a general southerly drainage.
	Soil, shallow clay and sandy loam, lying on bedrock; 3rd rate.
	Timber, very scattered aspen.
	Undergrowth, sagebrush, yellow top and grass.
	Good grazing land.
	N.0°14'E., on random line, bet. secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Set temp. lot cor.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

89.76 Intersect the N. bdy. of the township, 51 lks. E. of the cor. of secs. 3 and 4, T. 2 S., R. 22 E. hereinbefore described.

Thence

S.0°02'W., on true line, bet. secs. 3 and 4.

Ascend gradual NW. slope of high rolling mountainous land, through very scattered aspen timber, and dense undergrowth.

9.76 On top of spur, 55 ft. above cor., projecting NE.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to solid rock, with a quartzite stone, 6x3x2 ins., marked X, deposited at the base, and in a mound of stone, 4 ft. base, 1 ft. high, for cor. of lots 4 and 5 sec. 3, and lots 1 and 8, sec. 4, with brass cap marked

1 4  
S4 | S3  
8 5  
1935

15.00 Head of grassy draw, 30 ft. below spur, drains SE.; ascend gradually.

30.00 Spur, 20 ft. above head of draw, projects SE.; descend gradually.

39.80 Head of long draw, 20 ft. below spur, drains SE.; ascend gradually.

49.76 On gradual NE. slope, 30 ft. above head of draw.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

1/4  
S4 | S3  
1935

of stone, 2 ft. base, 1 1/2 ft. high, W. of corner. raise a mound

50.80 Ridge, 10 ft. above the 1/4 sec. cor., bears NW. and SE.; descend gradually.

53.50 Old wagon road, bears NW. and SE.

89.76 The cor. of secs. 3, 4, 9, and 10, 200 ft. below ridge.

Land, rolling and mountainous, with outcroppings of quartzite and limestone; general southeasterly drainage.

Soil, sand and clay, mixed with rock and gravel, lying on bedrock; 3rd rate.

Timber, very scattered aspen.

Undergrowth, sagebrush, service berry and chokecherry bushes.

Good grazing land.

From the cor. of secs. 27, 28, 33, and 34.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

West, on random sectional correction line, bet. secs. 28 and 33.

40.00 Set temp. 1/4 sec. cor.

80.00 Set temp. cor. of secs. 28, 29, 32, and 33.

Thence

S.0°07'E., on random line, bet. secs. 32 and 33.

40.00 Set temp. 1/4 sec. cor.

78.77 Intersect the S. bdy. of the township, 2 lks. W. of the cor. of secs. 32 and 33, hereinbefore described. true point for the

Thence from/cor. of secs. 32 and 33.

N.0°07'W., on true line, bet. secs. 32 and 33.

Ascend gradually over rolling and broken land, through scattered timber, and dense undergrowth.

2.60 Top of ascent, 40 ft. above cor., bears NE. and SW.; descend abrupt NW. slope.

11.40 Wash, 10 lks. wide, 8 ft. deep, in draw, 160 ft. below top of ascent, drains SW., and heads NE. about 15.00 chs. dist.; ascend gradually.

14.30 Spur, 55 ft. above draw, slopes SW. about 15.00 chs. dist.; descend gradually.

14.80 Road, bears N.60°E. and S.60°W.

17.30 Wash, 70 lks. wide, 12 ft. deep, in draw, 35 ft. below spur, drains SW. and heads NE. about 15.00 chs. dist.; ascend gradually.

29.00 Top of ascent, 85 ft. above draw, bears NE. and SW.; descend gradually.

30.70 Edge of draw, bears N.60°E. and S.60°W.; continue descent.

35.70 Wash, 10 lks. wide, 8 ft. deep, in draw, 95 ft. below top of ascent, drains SW.; ascend gradual SE. slope 25 ft. to 1/4 sec. cor.

38.60 Well travelled trail, from Blackburn Ranch, on Vernal-Manila Highway, to Little Brush Creek, bears N.60°E. and S.60°W.

38.77 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

1/4  
S32|S33  
1935

from which

A cedar, 8 ins. diam., bears S.62°E., 288 lks. dist., marked 1/4 S33 BT

A cedar, 5 ins. diam., bears N.81°45'W., 316 lks. dist., marked 1/4 S32 BT

51.60 Top of SE. edge of bench, 100 ft. above the 1/4 sec. cor., bears N.60°E. and S.60°W.; thence over rolling top of bench.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

78.77 On rolling top of bench, 50 ft. above SE. edge.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32, and 33, with brass cap marked

T2SR22E	
S29	S28
S32	S33
1935	

from which

A cedar, 5 ins. diam., bears N.49°E., 97 lks. dist., marked T2S R22E S28 BT

A cedar, 6 ins. diam., bears S.59°45'E., 93 lks. dist., marked T2S R22S S33 BT

A cedar, 6 ins. diam., bears S.81°W., 290 lks. dist., marked T2S R22E S32 BT

A cedar, 4 ins. diam., bears N.75°W., 53 lks. dist., marked T2S R22E S29 BT

Land, rolling and broken; drainage SW.

Soil, red sand and varied colored clays, lying on a white chalky formation and on red and blue shale; 2nd rate.

Timber, cedar.

Undergrowth, sagebrush, mountain rush, yellow top, weeds, and grass.

Fair grazing land.

From the cor. of secs. 27, 28, 33, and 34.

West, on a sectional correction line, bet. secs. 28 and 33.

Ascend gradual SE. slope of rolling and broken land, through scattered timber and dense undergrowth.

- 1.80 Small spur, 5 ft. above cor., projects SW. about 7.00 chs. dist.; descend gradually.
- 3.10 Wash, 10 lks. wide, 3 ft. deep, in draw, 25 ft. below spur, drains S.; ascend gradually.
- 8.90 Spur, 60 ft. above draw, slopes SW. about 15.00 chs. dist.; descend gradually.
- 11.70 Wash, 10 lks. wide, 4 ft. deep, in draw, 50 ft. below spur, drains S.; ascend gradually.
- 15.80 Point of spur, 70 ft. above draw, slopes S. about 15.00 chs. dist.; descend gradually over W. slope.
- 24.20 Wash, 8 lks. wide, 3 ft. deep, in draw, 60 ft. below point of spur, drains S.; ascend gradually.
- 32.80 Spur, 85 ft. above draw, slopes S. about 10.00 chs. dist.; descend gradually.
- 34.20 Wash, 10 lks. wide, 1.5 ft. deep, in draw, 55 ft. below spur, drains S.; ascend.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains	
38.20	Spur, 70 ft. above draw, slopes S. about 13.00 chs. dist.; descend.
39.00	Wash, 10 lks. wide, 3 ft. deep, in draw, 45 ft. below spur, drains southeasterly; ascend abruptly.
39.99	On NE. slope, 30 ft. above draw. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	S28
	$\frac{1}{4}$
	S33
	1935
	from which
	A cedar, 7 ins. diam., bears S.45°W., 10 lks. dist., marked $\frac{1}{4}$ S33 BT
	A cedar, 6 ins. diam., bears N.70°30'W., 48 lks. dist., marked $\frac{1}{4}$ S28 BT
	Thence ascend gradually over E. slope.
45.00	Leave timber and enter dense sagebrush; bears N. and S.
45.20	Top of ascent, 20 ft. above the $\frac{1}{4}$ sec. cor., bears N. and S.; descend gradually.
48.45	Old wagon road, bears N. and S.
55.80	Wash, 10 lks. wide, 12 ft. deep, in draw, 25 ft. below top of ascent, drains S.; ascend gradually.
60.00	Top of rolling rise, 10 ft. above wash, bears N. and S.; descend gradually.
71.20	Wash, 10 lks. wide, 2 ft. deep, in draw, 65 ft. below top of rise, drains southwesterly; enter medium dense cedar timber, bears NE. and SW.; ascend gradually.
72.40	Spur, 40 ft. above draw, slopes S. about 6.00 chs. dist.; descend gradually.
74.60	Wash, 10 lks. wide, 3 ft. deep, in draw, 30 ft. below spur, drains S.; ascend gradually.
79.98	The cor. of secs. 28, 29, 32, and 33, 25 ft. above wash.
	Land, rolling and broken, with a general southerly and southwesterly drainage.
	Soil, red sand and clay, lying on shale, sandstone, and phosphate formations, 2nd. and 3rd. rates.
	Timber, scattered and medium dense cedars.
	Undergrowth, sagebrush, weeds, and grass.
	Fair grazing land.
	N. 0° 07' W., bet. secs. 28 and 29.
	Over rolling top of bench land, through medium dense timber and undergrowth.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

- 8.10 The S. rim of draw, 25 ft. above sec. cor., bears N $\frac{1}{2}$ W. and SE.; descend gradually.
- 15.00 Wash, 10 lks. wide, 3 ft. deep, in bottom of draw, 20 ft. below top of S. rim, drains southeasterly; ascend gradually.
- 26.00 Road, bears NE. to Little Brush Creek and Diamond Mount and SW. to the Vernal-Manila highway.
- 27.60 Intersect line 1-4, Damon placer, mineral survey No. 6778
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 28 and 29, with brass cap marked

MS	
6778	
S29	S28
T2S	R22E
CC	
1935	

from which

A cedar, 6 ins. diam., bears S.55°15'E., 174 lks. dist., marked T2S R22E S28 CC BT

A cedar, 8 ins. diam., bears S.35°45'W., 77 lks. dist., marked T2S R22E S29 CC BT

From this cor., Cor.No.1, Damon placer, mineral survey No.6778, identical with Cor.No.3, Cresson placer, and Cor.No.4, Columbine placer, mineral survey No.6911, bears west 9.36 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 12 ins. above a mound of stone, firmly set, marked and witnessed as described in the official record of mineral surveys Nos. 6778 and 6911.

Land, rolling, with a general southeasterly drainage; sandstone and quartzite formation.

Soil, shallow sand and gravel, lying on bedrock; 3rd rate

Timber, cedar.

Undergrowth, sagebrush, yellow top, weeds, and grass.

Fair grazing land.

From the closing cor. of fractional secs. 28 and 29.

N.0°07'W., on a blank line, across patented mineral surveys Nos. 6778 and 6909, a distance of 307.94 chs., counting from the cor. of secs. 28, 29, 32, and 33, to an intersection with line 2-3, Pointer placer, mineral survey No.6909.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 8 and 9, with brass cap marked

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains

CC	
T2S	R22E
S8	S9

MS  
6909  
1935

raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

From this cor. Cor.No.2, Pointer placer, mineral survey No. 6909, bears west 9.02 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 28 ins. above a mound of stone and earth, firmly set, marked, and witnessed as described in the official record of mineral survey No. 6909.

Thence

From the closing cor. of fractional secs. 8 and 9, which is N.0°07'W. 6794 chs. dist. from the theoretical position for the cor. of secs. 8, 9, 16, and 17.

N.0°07'W., bet. secs. 8 and 9, counting distance from the closing cor. of fractional secs. 8 and 9.

Over high rolling mountainous land, through very scattered aspen timber and dense undergrowth.

12.06 On gentle S. slope, 50 ft. above the closing cor. of fractional secs. 8 and 9.

Set an iron post 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 8x6x6 ins., marked X, deposited at the base, for cor. of secs. 4, 5, 8, and 9, with brass cap marked

T2SR22E	
S5	S4
S8	S9
1935	

No other suitable accessories available.

Land, high and mountainous, with a general southeasterly drainage.

Soil, shallow sandy loam and gravel, lying on a sandstone and limestone bedrock; 1st to 2nd rate.

Timber, a few scattered aspen in bottom of draws.

Undergrowth, sagebrush, service berry bushes, weeds, and grass.

Good grazing land.

East, on random line, bet. secs. 4 and 9.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.94 Intersect the N. and S. line, 9 lks. N. of the cor. of secs. 3, 4, 9, and 10.

Thence

N.89°56'W., on true line, bet. secs. 4 and 9.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

Ascend gradual SE. slope of high rolling mountainous land, through dense undergrowth.

16.60 Spur, 50 ft. above cor., projects SE.; descend gradually

35.60 Top of NE. rim of Little Brush Creek, 100 ft. high, and 140 ft. below spur, bears NW. and SE.; descend abruptly over broken SW. slope.

39.97 On steep SW. slope, 240 ft. below rim.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base,  $1\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S4  
 $\frac{1}{4}$  —  
S9  
1935

from which

A yellow pine, 26 ins. diam., bears S.8°15'E., 194 lks. dist., marked  $\frac{1}{4}$  S9 BT

A yellow pine, 20 ins. diam., bears N.31°45'W., 174 lks. dist., marked  $\frac{1}{4}$  S4 BT

43.60 Little Brush Creek, stream of good clear water, 8 lks. wide, 3 ins. deep, in bottom of canyon, 60 ft. below the  $\frac{1}{4}$  sec. cor., flows SE.; ascend abruptly over SW. breaks of canyon.

52.60 Top of SW. rim of Little Brush Creek, 370 ft. above stream, bears NW. and SE.; continue abrupt ascent over NE. slope through spruce, aspen, and balsam timber.

53.00 Leave timber and begin gradual ascent over NE. slope, bears NW. and SE.

70.20 Spur, 125 ft. above rim, projects SE.; descend gradually

79.94 The cor. of secs. 4, 5, 8, and 9, 5 ft. below spur.

Land, E. and W. portions of mile are high, rolling, and mountainous, while central portion is the broken breaks of Little Brush Creek; general southeasterly drainage.

Soil, shallow sand and clay, with rocky outcroppings of sandstone and limestone formations; 2nd and 3rd rate.

Timber, dense spruce, aspen, and balsam, on breaks of Little Brush Creek.

Undergrowth, sagebrush, service berry bushes, yellow top, weeds, and grass.

Good grazing land.

N.0°02'E., on random line, bet. secs. 4 and 5.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.00 Set temp. lot cor.

89.54 Intersect the N. bdy. of the township, 3 lks. W. of the Cor. of secs. 4 and 5, T. 2 S., R. 22 E. hereinbefore described.

Thence

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

S.0°03'W., on true line, bet. secs. 4 and 5.

Descend gradual SW. slope of high mountainous land, through scattered aspen timber and dense undergrowth.

9.54 On SW. slope, 180 ft. below cor.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in a hole drilled into surface rock, and in a mound of stone, 4 ft. base, 2 ft. high, for cor. of lots 4 and 5, sec. 4, and lots 1 and 8, sec. 5, with brass cap marked

1	4
S5	S4
8	5
1935	

from which

An aspen, 5 ins. diam., bears S.13°E., 112 lks. dist., marked LOT 5 S4 BT

An aspen, 6 ins. diam., bears S.63°15'W., 86 lks. dist., marked LOT 8 S5 BT

An aspen, 4 ins. diam., bears N.78°W., 112 lks. dist., marked LOT 1 S5 BT

No bearing tree available in Lot 4, sec. 4.

10.70 Draw, 10 ft. below cor., drains NW.; ascend gradual NW. slope.

13.70 Spur, 60 ft. above draw, projects NW., about 20.00 chs. dist.; descend brushy SW. slope.

17.10 Enter grove of dense aspen, bears NW. and SE.

20.60 Leave grove of dense aspen, bears NW. and SE.; descend abrupt slope through dense buck brush.

32.50 Little Brush Creek, stream of good clear water, 10 lks. wide, 6 ins. deep, in bottom of canyon, 400 ft. below spur, flows SE.; ascend abrupt NE. slope through dense brush.

49.54 On abrupt NE. slope, 240 ft. above creek.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	
S5	S4
1935	

raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.

50.80 Spur, 15 ft. above cor., projects SE. about 8.00 chs. dist.; descend abrupt SW. slope through dense buck brush and service berry bushes.

57.80 Bottom of canyon, 240 ft. below spur, drains SE.; ascend abrupt NE. slope through dense spruce, aspen, and fir timber.

71.20 Four-strand barbed wire fence, bears E. and W.

81.30 Ridge, 435 ft. above bottom of canyon, bears NW. and SE.; descend gradual SW. slope through scattered aspen timber.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

- 82.10 Wagón road, bears N.60°W. and S.60°E.
- 89.54 The cor. of secs. 4, 5, 8, and 9, 30 ft. below ridge.  
Land, rolling and mountainous and steep slopes of Little Brush Creek; general drainage SE.  
Soil, gravelly and rocky sandy clay loam, lying on bedrock; 1st to 3rd rates.  
Timber, aspen, spruce and fir.  
Undergrowth, sagebrush and yellow top on the rolling land, and dense buck brush and service berry bushes on the slopes of canyons.  
Good grazing land.
- 
- From the cor. of secs. 28, 29, 32, and 33.  
West, on a random sectional correction line, bet. secs. 29 and 32.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 49.43 Set temp. closing cor. of fractional secs. 29 and 32.  
Thence on a blank line across patented mineral survey No. 6911.
- 80.00 Set temp. point.  
Thence  
S.0°08'E., on random line.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor. of secs. 31 and 32.
- 78.83 Intersect the true point for the cor. of secs. 31 and 32, T. 2 S., R. 22 E., on the S. bdy. of the township, which is S.89°57'E., 31 lks. dist. from the witness cor. to the cor. of said secs. hereinbefore described.  
Thence  
From the true point for the cor. of secs. 31 and 32.  
N.0°08'W., on true line, bet. secs. 31 and 32.  
Ascend abrupt SE. slope of broken sandstone and shale ledges through dense undergrowth.
- 4.00 Spur, 140 ft. above true point for cor. of secs. 31 and 32, projects E. 2.00 chs. dist. from knoll; descend gradually over series of small spurs and draws putting to the E.
- 14.40 Wash, 190 ft. below spur, drains E.; ascend gradually.
- 20.90 Spur, 90 ft. above wash, projects SE. about 10.00 chs. dist.; descend gradually.
- 23.96 From this point, the W. gable of a log house, bears N.81°38'E.; for an additional bearing, see that given at the 40.00 chs. point.
- 27.90 Small depression, 50 ft. below spur, drains SE.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

- 30.50 Spur, 10 ft. above depression, projects SE. about 15.00 chs. dist.; also road, bears E. and W.; thence over rolling land.
- 31.66 Intersect line 4-5, H.E.S.No.40, S.64°00'E. 9.74 chs. dist. from Cor.No.5, which is a cedar post, 3 ins. square, extending 26 ins. above the ground, marked 5-HES-40, on SE. face.
- 33.00 Enter cultivated land, bears NW. and SE.
- 35.30 Small stream, 3 lks. wide, 1 ft. deep, flows SE.
- 35.90 Small stream, 3 lks. wide, 1 ft. deep, flows SE.
- 36.20 Small stream, 3 lks. wide, 1 ft. deep, flows SE.
- 36.35 Barb wire fence, bears NW. and SE.
- 36.80 Old wagon road, bears NW. and SE.; leave cultivated land, bears with road; thence ascend steep SW. slope.
- 38.83 On SW. slope, 60 ft. above cultivated land.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
 S31|S32  
 1935
- from which
- A cottonwood, 14 ins. diam., bears S.16°45'E., 362 lks. dist., marked  $\frac{1}{4}$  S32 BT
- A cottonwood, 15 ins. diam., bears S.4°45'W., 375 lks. dist., marked  $\frac{1}{4}$  S31 BT
- 40.00 Spur, 20 ft. above cor., projects NW., 5.00 chs. dist,  
From this point, the W. gable, in log house noted at the 23.96 ch. point, bears S.37°43'E., and U. S. Mineral Monument No. 273, bears N.19°59'E. For an additional bearing and description of this mineral monument, see that given at the closing cor. of fractional secs. 13 and 18, on the W. bdy. of the township.
- 42.70 Stream of good clear water, 4 lks. wide, 4 ins. deep, in bottom of hollow, 75 ft. below spur, flows N.70°E.; dense cottonwood, boxelder, squaw brush, service berry bushes, and willows, along bottom of hollow; ascend gradually.
- 43.70 Wagon road, bears W. to Taylor Mountain, and E. to Big Brush Creek, and the Vernal-Manila highway.
- 44.09 Intersect line 5-6, H.E.S.No.40, N.47°04'E. 11.88 chs. dist. from Cor.No.5, hereinbefore described.
- 46.27 Intersect line 1-4, Franklin placer, mineral survey No.6911,  
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, 1 ft. high, for closing cor. of fractional secs. 31 and 32, with brass cap marked

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

MS	
6911	
S31	S32
T2S	R22E
CC	
1935	

from which

A red cedar, 8 ins. diam., bears S.48°30'E., 116 lks. dist., marked T2S R22E S32 CC BT

A cedar, 3 ins. diam., bears S.62°30'W., 91 lks. dist., marked BT

From this cor., Cor.No.1, Franklin placer, identical with Cor.No.3, Maryann placer, and Cor.No.4, Silver State placer, mineral survey No.6911, bears west 9.41 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 18 ins. above a mound of stone and earth, marked and witnessed as described in the official record of mineral survey No. 6911.

From this cor., about 70 lks. dist. to the SW., is a large spring of good clear water, which flows a stream, 6 lks. wide, 12 ins. deep.

Land, rolling and broken; level cultivated land; general southeasterly drainage.

Soil, red sand and varied colored clays and shale, lying on a chalky phosphate formation; 3rd rate; deep red sandy loam in the bottom lands; 1st rate.

Timber, scattered to medium dense cedars.

Undergrowth, sagebrush, mountain rush, weeds, and grass.

Good grazing land.

From the cor. of secs. 28, 29, 32, and 33.

West, on a sectional correction line, bet. secs. 29 and 32.

Descend gradually over rolling bench land, through scattered timber, and dense undergrowth.

- 4.10 Road, bears N. and S.
- 8.70 Wash, 6 lks. wide, 2 ft. deep, in draw, 25 ft. below sec. cor., drains S.; ascend gradually.
- 17.10 Timber becomes dense at top of ascent, 15 ft. above draw, bears N. and S.; descend gradually over rolling land.
- 25.20 Timber becomes scattered, bears N. and S.
- 27.80 Top of W. edge of rolling bench land, bears N. and S.; leave timber, bears with bench; descend gradually through dense sagebrush and yellow top.
- 29.40 Small stream of good water, 1 lk. wide, 2 ins. deep, in draw, 50 ft. below top of ascent, drains southerly; dense boxelders and willows along bottom of draw; ascend gradually.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

31.45 Old wagon road, bears N. and S.

33.50 The E. edge of rolling bench land, bears N. and S., 30 ft. above stream; wester dense cedar timber, bears with bench.

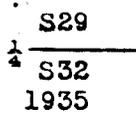
34.90 State highway, bears N. to Manila, Utah, and S. to Vernal, Utah.

36.30 Top of bench, 40 ft. above stream, bears NW. and SE.; branch road from main highway, bears with top of bench; descend gradually.

39.50 Road, bears NE. and SW.

40.00 At base of descent, 20 ft. below top of bench, bears NW. and SE.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



from which

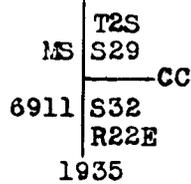
A cedar, 6 ins. diam., bears N.74°45'E., 14 lks. dist., marked  $\frac{1}{4}$  S29 BT

A cedar, 8 ins. diam., bears S.18°45'W., 71 $\frac{1}{2}$  lks. dist., marked  $\frac{1}{4}$  S32 BT

Thence ascend gradually:

49.43 Intersect line 3-4, Franklin placer, mineral survey No. 6911.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 29 and 32, with brass cap marked



from which

A cedar limb, 5 ins. diam., bears N.46°E., 52 lks. dist., marked T2S R22E S29 CC BT

A cedar, 5 ins. diam., bears S.64°30'E., 76 lks. dist., marked T2S R22E S32 CC BT

From this cor., Cor.No.3, Franklin placer, mineral survey No.6911, bears north 7.58 chs. dist.

Cor. is a cedar post, 6 ins. square, extending 12 ins. above a mound of stone and earth, marked and witnessed as described in the official record of mineral survey No. 6911.

Land, rolling, with a general southerly drainage.

Soil, gravelly red sand and varied colored clays, lying on a white phosphate formation; deep sandy loam in bottom; 2nd and 3rd rate.

## Chains

Timber, dense and scattered cedars, cottonwood, and boxelder.

Undergrowth, sagebrush, mountain rush, service berry, and yellow top, and willows.

Good grazing land.

From the closing corner of fractional secs. 31 and 32.

N.0°08'W., on a blank line, across patented mineral surveys Nos. 6911 and 6778, a distance of 286.48 chs., counting from the true point for the cor. of secs. 31 and 32, on the S. bdy. of the township, to an intersection with line 2-3, mineral survey No. 6778, Eclipse placer.

At point of intersection.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, for closing corner of fractional secs. 17 and 18 with brass cap marked

CC	
T2S	R22E
S18	S17
MS	
6778	
1935	

from which

A cedar, 3 ins. diam., bears N.51°E., 201 lks. dist., marked BT

A cedar, 8 ins. diam., bears N.38°15'W., 140 lks. dist., marked T2S R22E S18 CC BT

From this cor., Cor.No.3, Eclipse placer, mineral survey No.6778, identical with Cor.No.3, mineral survey No.6912, The Reno placer, bears west 9.26 chs. dist.

Cor. is a cedar post, 3 ins. square, extending 18 ins. above a mound of stone, marked and witnessed as described in the official record of mineral surveys Nos.6778 and 6912.

Thence

From the closing cor. of fractional secs. 17 and 18, which is N.0°08'W. 47.65 chs. dist. from the theoretical position for the cor. of secs. 17, 18, 19, and 20.

N.0°08'W., bet. fractional secs. 17 and 18, counting distances from the closing cor. of fractional secs. 17 and 18.

Ascend gradually over rolling mountainous land, through very scattered timber and dense undergrowth.

11.00 Spur, 175 ft. above closing sec. cor., projects SW. about 4.00 chs. dist.; descend gradually.

22.00 Draw, 70 ft. below spur, drains S.20°W.; ascend S. and SW. slopes of rolling mountainous land; through very scattered aspen timber.

32.35 On SW. slope, 260 ft. above draw.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to solid rock, with a limestone, 8x8x6 ins., marked X, deposited at the base, and in a mound of stone, 6 ft. base, 1 1/2 ft. high, for cor. of secs. 7, 8, 17, and 18, with brass cap marked

T2SR22E  
S7 | S8  
---  
S18 | S17  
1935

Land, rolling tops of mountains with gradual slopes, limestone formation; general southeasterly exposure, and drainage.

Soil, rocky and gravelly heavy clay; 3rd rate.

Timber, dense cedar on S. portion of mile, and scattered cedar and aspen on N. portion.

Undergrowth, sagebrush, yellow top, mountain rush, weeds, and grass.

Fair grazing land.

East, on true line, bet. fractional secs. 8 and 17.

Ascend gradually along rocky SW. slope of mountainous land, through scattered timber and dense undergrowth.

- 3.50 Low spur, 50 ft. above cor., projects SW.; descend gradually.
- 4.90 Wash, 5 lks. wide, 10 ft. deep, 20 ft. below spur, drains SW.; ascend gradually.
- 10.50 Spur, 100 ft. above wash, projects SW.; descend gradually over E. slope through scattered yellow pine timber.
- 20.40 Bottom of canyon, 150 ft. below spur, drains SW.; ascend gradually.
- 37.30 Spur, 160 ft. above canyon, projects SW.; descend gradually.
- 40.00 On SE. slope, 30 ft. below spur, in dense undergrowth of sagebrush.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to solid rock, with a sandstone, 6x4x2 ins., marked X, deposited at the base, and in a mound of stone, 4 ft. base, 1 1/2 ft. high, for 1/4 sec. cor., with brass cap marked

S8  
1/4  
---  
S17  
1935

No suitable bearing trees available.

- 43.90 Draw, 10 ft. below the 1/4 sec. cor., drains S.; thence ascend gradually over open top of mountainous land.
- 55.10 Spur, 60 ft. above draw, projects S.; descend gradually.
- 63.10 Draw, 90 ft. below spur, drains S.; ascend gradually.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

70.93

Intersect line 1-2, Pinnacle placer, mineral survey No. 6909.

Set an iron post, 3 ft. long, .2 ins. diam., 27 ins. in the ground, for closing cor. of fractional secs. 8 and 17, with brass cap marked

T2S	
C S8	MS
C	6909
S17	
R22E	
1935	

of stone, 2½ ft. base, 1½ ft. high, W. of cor. raise a mound

From this cor., Cor.No.2, Pinnacle placer, identical with Cor.No.1, Hercules placer, mineral survey No.6909, bears north 7.81 chs. dist.

Cor. is a cedar post, 3 ins. square, extending 26 ins. above a mound of earth and stone, marked and witnessed as described in the official record of mineral survey No. 6909.

Land, rolling top of mountainous land, with a general southwesterly drainage.

Soil, gravelly and rocky red sand and varied colored clays; 3rd rate.

Timber, dense patches of aspen, red cedar, yellow pine, and Douglas fir, in the bottoms of gulches and canyons.

Undergrowth, sagebrush, yellow top, weeds and grass.

Good grazing land.

From the cor. of secs. 7, 8, 17, and 18.

West, on true line, bet. secs. 7 and 18.

Descend gradually over general SW. slope of rolling mountainous land, through medium dense growth of sagebrush and yellow top.

12.90 Head of draw, 180 ft. below cor., drains S.; ascend gradual E. slope.

15.60 Spur, 30 ft. above head of draw, projects S. about 18.00 chs. dist.; descend gradually.

31.40 Draw, 130 ft. below spur, heads NE. about 45.00 chs. dist., and drains SE.; ascend steep E. slope through scattered service berry bushes.

37.00 Spur, 140 ft. above draw, projects S.; old wagon road on top of spur, bears N. and S.; descend gradually.

39.60 State highway, from Vernal, Utah, to Manila, Utah, bears N.24°15'W., and S.24°15'E.

40.00 On rolling land, 50 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

S7

4  
S18

1935

raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.

41.50 The E. edge of gorge, 40 ft. below the ¼ sec. cor., bears N. and S.; thence descend abruptly over vertical sandstone ledge, 100 ft. high.

44.50 Bottom of gorge, 140 ft. below top of E. edge, drains S.; ascend abruptly over vertical sandstone ledge, 135 ft. high.

46.80 Top of W. edge of gorge, 160 ft. above bottom, bears N. and S.; thence ascend steep E. slope.

82.10 Top of ridge, 610 ft. above top of W. edge of gorge; bears N. and S.; descend gradually.

84.63 Intersect the W. bdy. of the township.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock, with a limestone, 6x3x2 ins., marked X, deposited at the base, and in a mound of stone, 3 ft. base, 1 ft. high, for closing cor. of secs. 7 and 18, T. 2 S., R. 22 E., with brass cap marked

T2S	T2S
R21E	S7
	CC
	S18
S13	R22E
	1935

From this cor., the cor. of secs. 12 and 13, T. 2 S., R. 21 E., hereinbefore described, bears north 1.22 chs. dist.

Land, mountainous; drainage S.; light colored sandstone, shale, quartzite, and blue limestone formation.

Soil, gravelly and rocky red sandy loam, lying on a light chalky formation, or on bedrock; 2nd to 3rd rate.

Timber, a few scattered cedars.

Undergrowth, sagebrush, yellow top, and service berry bushes.

Fair grazing land.

From the cor. of secs. 7, 8, 17, and 18.

N.0°08'W., bet. secs. 7 and 8

Ascend gradually over rocky SW. slope of mountainous land, through very scattered aspen timber and dense undergrowth.

9.90 Old wagon road, bears NE. and SW.

19.80 Spur, 200 ft. above cor., projects SW.; descend gradually.

27.70 Head of draw, 25 ft. below spur, drains SW.; ascend gradually.

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

- 32.50 Spur, 40 ft. above head of draw, projects SW.; descend gradual N. slope, 50 ft. to  $\frac{1}{4}$  sec. cor.
- 33.15 Wagon road, bears NE. and SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 6x4x3 ins., marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
S7|S8  
1935
- 41.00 Head of draw, 10 ft. below cor., drains SW.; ascend gradually.
- 46.50 Spur, 50 ft. above head of draw, projects SW.; descend gradually.
- 59.80 State highway, bears N.56°30'E., to Manila, Utah, and S.56°30'W. to Vernal, Utah.
- 60.40 Wash, in draw, 180 ft. below spur, drains SW. from the NE.
- 61.60 From this point, Barker Spring, flowing a small stream of good clear water, bears E. 1.50 chs. dist.; at spring is a small wooden watering trough, 6 ins. deep, and 14 ft. long.
- 62.10 Recross same wash, drains SE. from the NW.
- 63.10 Recross State highway, bears N.28°30'W. to Manila, Utah, and S.28°30'E. to Vernal, Utah; ascend steep rocky S. slope.
- 80:00 On SW. slope, 265 ft. above draw.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 6x4x3 ins., marked X, deposited at the base, for cor. of secs. 5, 6, 7, and 8, with brass cap marked

T2SR22E  
S6|S5  
S7|S8  
1935

From which

An aspen, 7 ins. diam., bears S.43°W., 152 lks. dist., marked T2S R22E S7 BT

No other suitable bearing trees available.

Land, rolling mountainous; drainage SW.; sandstone and limestone formation.

Soil, gravelly and rocky red sandy loam, from one to several feet deep, lying on bedrock; 3rd rate.

Timber, very scattered cedar and aspen.

Undergrowth, sagebrush, service berry bushes, yellow top, weeds, and grass.

Good grazing land.

SUBDIVISION OF T. 2 S., R. 22 E.

Chains

East, on random line, bet. secs. 5 and 8.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 Intersect the N. and S. line, 3 lks. N. of the cor. of secs. 4, 5, 8, and 9.

Thence

N.89°59'W., on true line, bet. secs. 5 and 8.

Over rolling top of mountainous land, through dense undergrowth.

8.50 Grassy swale, 30 ft. below sec. cor., drains SE.; ascend gradually.

33.20 Well travelled road, bears NE, and SW.

39.99 In dense undergrowth of sagebrush, 50 ft. above draw.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S5  
 $\frac{1}{4}$  ———  
 S8  
 1935

raise a mound

of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.

44.60 Spur, projects SE.; descend gradually.

53.80 Grassy flat bottom of draw, 30 ft. below spur, drains SE.; ascend gradually.

62.05 Wagon road, bears SE. and NW. about 8.00 chs. dist. to iron gate in barbed wire fence, bearing easterly and westerly.

63.90 Spur, 60 ft. above draw, projects SE.; descend gradually along SW. slope, through dense service berry bushes and scattered aspen timber.

79.98 The cor. of secs. 5, 6, 7, and 8, 30 ft. below ridge.

Land, rolling top of mountains; drainage SE.; sandstone and limestone formation.

Soil, gravelly and rocky sandy loam, from one to several feet deep, lying on bedrock; 3rd rate.

Timber, very scattered aspen on W. portion of mile.

Undergrowth, sagebrush, yellow top, service berry bushes, weeds and grass.

Fair grazing land.

West, on true line, bet. secs. 6 and 7.

Descend rocky SW. slope of mountainous land, through scattered aspen timber and dense undergrowth.

10.40 Draw, 190 ft. below cor., drains S.15°W.; ascend abruptly.

13.70 Spur, 100 ft. above draw, projects S.15°W.; descend gradually.

SUBDIVISION OF T. 2 S., R. 22 E.

- Chains**
- 25.50 Wash, 10 lks. wide, 6 ft. deep, in draw, 95 ft. below spur, drains SE., ascend gradually 140 ft.
  - 26.80 State highway, bears N.75°45'W. to Manila, Utah, and S.75°45'E. to Vernal, Utah.
  - 30.40 Enter dense aspen, bears NW. and SE.
  - 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S6  
 $\frac{1}{4}$  —————  
 S7  
 1935

from which

- An aspen, 6 ins. diam., bears N.12°15'E., 19 lks. dist., marked  $\frac{1}{4}$  S6 BT
- An aspen, 5 ins. diam., bears S.64°E., 26 lks. dist., marked  $\frac{1}{4}$  S7 BT

- 41.00 Leave aspen timber, bears NW. and SE.; thence ascend gradual W. slope.
  - 47.60 Five strand barbed wire Forest Service fence, bears NE. and SW.
  - 80.80 Spur, 260 ft. above the  $\frac{1}{4}$  sec. cor., projects SE. 2.00 chs. dist.; descend gradual SW. slope 10 ft. to
  - 84.55 Intersect the W. bdy. of the township.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a limestone, 5x4x2 ins., marked X, deposited at the base, for closing cor. of secs. 6 and 7, T. 2 S., R. 22 E., with brass cap marked

T2S | T2S  
 R21E | S6 C  
 | ——— C  
 | S7  
 S12 | R22E  
 1935

No other suitable accessories available.  
 From this cor., the cor. of secs. 1 and 12, T. 2 S.; R. 21 E., hereinbefore described, bears north 1.31 chs. dist

Land, rolling and steep slopes of high mountainous land, drainage SE.; limestone formation.

Soil, sandy clay loam, mixed with gravel and rock, from one to several feet deep, lying on bedrock; 3rd rate.

Timber, dense aspen in central portion of mile.

Undergrowth, sagebrush, yellow top, service berry bushes, weeds and grass.

Good grazing land.

- From the cor. of secs. 5, 6, 7, and 8.
- N.0°03'E., on random line, bet. secs. 5 and 6.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.00 Set temp. lot cor.
- 89.61 Intersect the N. bdy. of the township, 8 lks. E. of the

## SUBDIVISION OF T. 2 S., R. 22 E.

## Chains

cor. of secs. 5 and 6, T. 2 S., R. 22 E., hereinbefore described.

Thence

south, on true line, bet. secs. 5 and 6.

Descend gradually over SW. slope of high mountainous land, through dense undergrowth along W. edge of aspen timber.

1.60 Small draw, 15 ft. below cor., drains SE.; thence over rolling land.

4.80 Leave S. edge of aspen timber..

7.40 Small spur, 20 ft. above draw, projects SE.; descend gradually.

9.61 On SE. slope, 25 ft. below spur.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5, of sec. 5, and lots 1 and 8, of sec. 6, with brass cap marked

1/4  
86-55  
S18  
1935

of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. raise a mound

From this cor., a spring of good water, in bottom of draw, bears S. 31° E., 20.01 chs. dist.

12.70 Grassy draw, 35 ft. below lot cor., drains SE.; ascend gradually.

20.90 Spur, 40 ft. above draw, projects SE.; descend gradually.

25.50 Enter dense aspen, bears NW. and SE.

29.70 Hollow, 145 ft. below spur, drains SE.; ascend gradual NE. slope.

44.00 Leave dense aspen, bears NW. and SE.

46.30 Spur, 215 ft. above hollow, projects SE.; thence over rolling land.

49.61 On SE. slope.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 3 sec. cor., with brass cap marked

1/4  
86/35  
1935

of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. raise a mound

57.10 Head of flat draw, drains SE.; ascend gradually.

64.40 Sagon road, bears NW. and SE.

68.30 Low rolling top of spur, 25 ft. above draw, projects SE.; descend gradually.

77.70 Five strand barbed wire Forest Service fence, bears E. and W.

## SUBDIVISION OF T. 2 S., R. 22 E.

Chains  
89.61

The cor. of secs. 5, 6, 7, and 8, 145 ft. below spur.

Land, mountainous and rolling; general drainage SE.; limestone formation.

Soil, sandy and gravelly loam, from one to several feet deep, lying on bedrock; 3rd rate.

Timber, scattered groves of dense aspen.

Undergrowth, dense and scattered sagebrush, yellow top, weeds, and grass.

Good grazing land.

## RETRACEMENT OF HOMESTEAD ENTRY SURVEYS, T. 2 S., R. 22 E.

## Homestead Entry, Survey No. 40.

The courses and distances of line 1-2, H.E.S. No. 40, as reported in the survey of the south boundary of sec. 32, were found to be West 1.00 ch., and N.89°57'W., 12.56 chs., instead of N.89°58'W. 1.00 ch. and N.89°58'W., 12.62 chs. as returned in the official record of this survey.

From closing corner No. 2, H.E.S. No. 40,

N.45°15'W., on line 2-3.

19.66

Fall 32 lks. at right angle to the right of Cor. No. 3, which is a cedar post, 7 ins. diam., firmly set in a mound of stone, marked 3-HES-40 on NE. face, witnessed by a bearing tree as follows.

A cedar, 12 ins. diam., bears S.87°45'W., 266 lks. dist., marked X-3-HES-40-BT.

The course of line 2-3, therefore is, N.46°11'W., and the distance is 19.66 chs., instead of N.45°15'W., 19.55 chs. as returned in the official record of this survey.

N.13°14'W., on line 3-4.

14.98

Intersect Cor. No. 4, H.E.S. No. 40, which is a sandstone, 24x14x4 ins., firmly set, marked X, on its top face; and 4-HES-40 on E. face. Cor. has no accessories.

The course and distance of line 3-4, therefore is, N.13°14'W. 14.98 chs. instead of N.13°14'W. 14.60 chs. as returned in the official record of this survey.

N.64°00'W., on line 4-5.

17.57

Intersect Cor. No. 5, H.E.S. No. 40, which is a cedar post, 3½ ins. diam., extending 2 ft. above a mound of earth and stone, marked 5-HES-40 on E. face. Cor. is witnessed by dim pits to the NE. and SE. of the cor. monument.

The course and distance of this line, therefore is, N. 64°00'W. 17.57 chs., instead of N.64°00'W. 17.76 chs. as returned in the official record of this survey.

**RETRACEMENT OF HOMESTEAD ENTRY SURVEYS, T. 2 S., R. 22 E.**

**Chains**

The course and distance (N.47°04' E. 26.97 chs.) of line 5-6, was found to agree with the course and distance of this line as returned in the official record of this survey.

The course and distance (S.62°05'E. 8.89 chs.) of line 6-7, was found to agree with the course and distance of this line as returned in the official record of this survey.

S.11°09'W., on line 7-8, from Cor. No. 7.

22.12 Fall 2 lks. at right angle to the right of Cor.No.8, which is a cedar post, 6 ins. diam., extending 2 ft. above a mound of earth and stone, marked X-8-HES-40 on W. face. Cor. is witnessed by a bearing tree as follows.

A cottonwood, 7 ins. diam., bears S.17°52'E. 116 lks. dist., marked X-8-HES-40-BT

The course and distance of this line, therefore is, S.11°06'W. 22.12 chs., instead of S.11°09'W. 22.16 chs., as returned in the official record of this survey.

S.56°35'E., on line 8-9.

27.00 Fall 19 lks. at right angle to the left of Cor.No.9, H.E. S.No.40, which is a cedar post, 6 ins. diam., extending 2 ft. above a mound of earth and stone, marked 9-HES-40. Cor. is witnessed by a mound of stone, 4 ft. base, 2 ft. high, to the W. of the cor. monument.

The course and distance of this line, therefore is, S.56°09'E. 27.00 chs., instead of S.56°35'E. 26.63 chs. as returned in the official record of this survey.

The course and distance (S.5°14'E. 13.50 chs.) of line 9-1, was found to agree with the course and distance of this line as returned in the official record of this survey.

**Homestead Entry, Survey No. 41.**

From Cor.No.1, H.E.S.No.41, identical with Cor.No.2, H.E. S.No.43, which is a sandstone, 24x16x9 ins., firmly set in the ground, marked 1-HES-41 on NW. face, 2-HES-43 on SW. face, and X on top face, and witnessed by bearing trees as follows.

A cedar, 5 ins. diam., bears S.47°49'E., 60 lks. dist., marked 2-HES-43-BT

A cedar, 5 ins. diam., bears N.15°45'W., 105 lks. dist., marked 1-HES-41-BT

**Thence**

N.32°58'W., on line 1-2, H.E.S.No.41.

63.92 Fall 7 lks. at right angle to the left of Cor.No.2, which is a sandstone, 24x24x12 ins., firmly set, marked X, on its

## Chains

top face, and 2-HES-41 on W. face. Cor. is witnessed by a bearing tree as follows.

A cedar, 6 ins. diam., bears S.82°55'E., 166 lks. dist., marked X-2-HES-41-BT

The course and distance of this line, therefore is, N.32°54'W. 63.92 chs., instead of N.32°58'W. 64.26 chs. as returned in the official record of this survey.

N.1°20'E., on line 2-3.

15.81 Intersect Cor.No.3, H.E.S.No.41, which is a sandstone in place, 42x24x5 ins., above ground, marked X on its top face, and 3-HES-41 on SW. face. Cor. is witnessed by bearing trees as follows.

A boxelder, 9 ins. diam., bears S.49°15'W., 340 lks. dist., marked X-3-HES-41-BT

A boxelder, 9 ins. diam., bears S.74°39'W., 380 lks. dist., marked X-3-HES-41-BT

The course and distance of this line, therefore is, N.1°20'E. 15.81 chs., instead of N.1°20'E. 15.89 chs., as returned in the official record of this survey.

The course and distance (S.63°28'W. 13.03 chs.) of line 3-4, was found to agree with the course and distance of this line as returned in the official record of this survey.

The course and distance (S.6°30'E. 33.20 chs.) of line 4-5, was found to agree with the course and distance of this line as returned in the official record of this survey.

S.32°33'E., on line 5-6, from Cor. No. 5.

38.16 Intersect Cor.No.6, H.E.S.No.41, identical with Cor.No.3, H.E.S.No.43, which is a sandstone, 20x15x6 ins., firmly set, marked X on its top face, 6-HES-41 on the NE. face, and 3-HES-43 on SE. face. Cor. is witnessed by a mound of stone and earth to the E. of the cor. monument.

The course and distance of this line, therefore is, S.32°33'E., 38.16 chs., instead of S.32°33'E. 38.44 chs. as returned in the official record of this survey.

Line 6-1; H.E.S.No.41, is identical with line 2-3, H.E.S.No.43, and the course and distance (N.86°13'E. 21.77 chs. of this line, was found to agree with the course and distance returned in the official record of this survey.

### Homestead Entry, Survey No. 43.

The courses and distances of line 1-2, 2-3, and 4-1, of H.E.S.No.43, were found to agree with the courses and distances returned in the official record of this survey.

## RETRACEMENT OF HOMESTEAD ENTRY SURVEYS, T. 2 S., R. 22 E.

## Chains

From Cor.No.3, H.E.S.No.43, identical with Cor.No.6, H.E.S. No.41, hereinbefore described.

S.24°03'E., on line 3-4, H.E.S.No.43.

- 46.79 Intersect Cor.No.4, which is a sandstone, 30x17x6 ins., firmly set, marked X on its top face, and 4-HES-43 on NE. face. Cor. is witnessed by pits on line to the E. and NW. of the cor. monument.

The course and distance of this line, therefore is, S.24°03'E., 46.79 chs., instead of S.24°03'E., 46.94 chs., as returned in the official record of this survey.

## Homestead Entry, Survey No.42.

The courses and distances of lines 7-1, 1-2, 2-3, and 3-4, of H.E.S.No.42, are heretofore shown in these notes.

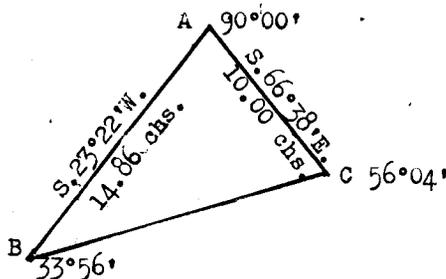
The course and distance (West, 15.26 chs.) of line 4-5, was found to agree with the course and distance of this line as returned in the official record of this survey.

From Cor.No.5, which is a point on face of ledge, 80 ft. high, which is perpendicular and facing NE., marked X-5-HES-42.

S.23°22'W., on line 5-6, H.E.S.No.42.

It being impossible to chain or project a line S.23°22'W. from Cor.No.5, on account of the perpendicular ledge, I triangulate as follows.

Erect flag A at a point N.23°22'E. 3.18 chs. dist. from Cor.No.5, and flag B at a point on top of ledges, S.23°22'W. from A. From A, survey base line AC, S.66°38'E. 10.00 chs. dist. From C, flags AB subtend an angle of 56°04', and from B, flag A-C subtends an angle of 33°56'. All angles checked by repetition and base line double chained.



Distance by triangulation	14.86 chs.
Distance from A to Cor. No. 5	3.18 chs.
	<u>11.68 chs.</u>

- 11.68 To point B of triangulation, thence S.23°22'W. with continuous measurement.

- 44.53 Fall 18 lks. at right angle to the right of Cor.No.6, which is a sandstone, 24x16x10 ins., marked X on its top face, and 6-HES-42 on E. face. Cor. is witnessed by two bearing trees as follows.

A cedar, 9 ins. diam., bears S.4°53'E., 105 lks. dist., marked X-6-HES-42-BT

A cedar, 14 ins. diam., bears N.79°21'W., 183 lks. dist., marked X-6-HES-42-BT

Chains

The course and distance of this line, therefore is, S.23°08'W., 44.53 chs., instead of S.23°22'W., 44.72 chs., as returned in the official record of this survey

S.5°30'E., on line 6-7.

16.33 Fall 19 lks. at right angles to the right of closing Cor. No. 7, hereinbefore described.

The course and distance of this line, therefore is, S.6°10'E. 16.33 chs., instead of S.5°30'E. 16.40 chs. as returned in the official record of this survey.

## GENERAL DESCRIPTION

Patented mineral placer claims of J. H. Ratliff, et al cover approximately one half of the interior of the township; and the four northern tiers of sections and sections 30 lie within the boundaries of the Ashley National Forest.

The public land varies from gently rolling and rolling to rolling mountainous and rough mountainous, and the entire township, with the exception of the northern portion of the north tier of sections, has a general southern exposure or lies on the south face of a mountain. General drainage is to the southeast. Little Brush Creek drains the greater portion of the township, and Big Brush Creek drains the southwest quarter and the western parts. Burn Hollow and Bassett Hollow are main forks of Little Brush Creek. Little Brush Creek and Big Brush Creek are very deep and boxed across most of the patented mineral placer claims.

The elevation above sea level varies from about 5600 feet on the south boundary to approximately 8200 feet on the north boundary of the township.

The observed general average magnetic declination is 15°55' east, which gives the magnetic bearing of the true meridian, N.15°55'W.

Varied colored sandstone, blue limestone and shale, and gypsum appear in the form of outcroppings, ledges, and boulders. Phosphate formation is exposed or shown on most of the sections, and considerable mining has been done in the development of phosphate. There are no indications of oil, coal, or other minerals.

On the south tiers of sections, the soil is a gravelly and rocky sandy or clay loam, lying on shale or on bedrock, third and fourth rate. Dark or black sandy mountain loam, lying on bedrock, second and third rate, is found on the higher north tiers of sections.

Cedar, varying from a scattering to a heavy growth, is found on the public land in the southern part of the township; also cottonwood is scattered along the banks of some of the washes on the south tiers of sections. Scattering patches and groves of aspen grow on the public land on the three northern tiers of sections. A scattering to a heavy growth of Douglas fir, cottonwood, boxelder, aspen, birch, maple, and red cedar is found along the bottoms and sides of Little and Big Brush Creeks.

Sagebrush, yellow top, service berry and chokecherry bushes, deer browse, and shadscale is the principal undergrowth, varying from a scattering to a dense growth. Dense willows and squaw bushes, and wild rosebushes grow along the banks of Little and Big Brush Creeks.

The only cultivable land in the township is located in

## GENERAL DESCRIPTION

Homestead Entry Survey tracts Nos. 40, 41, 42, and 43. Homestead Entry Survey tracts are situated as follows: No. 40 in sections 31 and 32 along Big Brush Creek, No. 41 in sections 24 and 25, No. 42 in section 36, and No. 43 in sections 25 and 36, along Little Brush Creek. The surface of the remainder or greater part of the township is suitable only for grazing purposes.

The sections in the southern part on the public land are covered with a scattering to a fair growth of grass, and are used as a spring and fall range for stock, while the northern and higher sections have a good to an excellent growth of grass and browse, and serve as a summer range. At present only cattle graze in this township.

Little and Big Brush Creeks are large streams of good clear water. Small streams flow in Bassett and Burnt Hollows, and several small streams and seeps are found in the bottoms of draws, ravines, and hollows in the northern sections. Springs of good clear water are located as follows: Chicken Spring in lot 4, section 1, one in lot 5, section 5, Barker Spring in NW.  $\frac{1}{4}$  NW.  $\frac{1}{4}$  of section 8, one in SW.  $\frac{1}{4}$  SW.  $\frac{1}{4}$  of section 24, and a large spring, which irrigates the cultivated land in Homestead Entry Survey No. 40, on Maryann placer, mineral survey No. 6911, in SE.  $\frac{1}{4}$  NE.  $\frac{1}{4}$  of section 31.

Well improved ranches are located on the tracts of Homestead Entry Survey Nos. 40, 41, and 42. The improvements consist of good houses, barns, corrals, fences, ditches, etc., and good crops of hay, grain, vegetables, and fruit are produced. J. H. Ratliff owns the ranches on Homestead Entry Survey Nos. 40 and 41, and Louis Freestone was the original homesteader on the tract of Homestead Entry Survey No. 42. Homestead Entry Survey No. 43 is unoccupied at present, and the property is run down and the improvements are becoming dilapidated. Families are living on the other three ranches, and these people are the only settlers in the township.

The State highway from Vernal to Manila, Utah crosses the south boundary of section 32, east about twelve chains distant from the quarter section corner of section 32, bears in a northerly direction through the two west ranges of sections, and leaves the township through lot 10 of section 6. A wagon road leaves the State highway in the SW.  $\frac{1}{4}$  SE.  $\frac{1}{4}$  of section 29, and bears in a northeasterly and easterly direction to the ranches on Little Brush Creek and to Diamond Mountain. In the SW.  $\frac{1}{4}$  SE.  $\frac{1}{4}$  of section 29, a wagon road has a westerly course to Big Brush Creek and to Taylor Mountain. The U. S. Forest Service has constructed a good barb wire fence on an easterly and westerly bearing through the two northern tiers of sections. There are no other improvements, except several branch wagon roads.



CERTIFICATE OF SURVEYOR

117

I, J. C. Clark, Surveyor, HEREBY CERTIFY upon honor that, pursuant of special instructions bearing date of the 29 day of April 1939 received from the district cadastral engineer for Utah supplemental with/assignment instructions dated June 28, 1935, I have surveyed made a dependent resurvey of the north boundary of Township 3 South, Range 22 East and Ashley Guide Meridian through Township 2 South, survey of the north and west boundaries and subdivision, and retracement of Homestead Entry Surveys Nos. 41, 42, and 43, Township 2 South, Range 22 East. of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Certified to at Salt Lake City, Utah, April 20, 1939.

J. C. Clark Surveyor.

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS, Denver, Colorado, December 2, 1943.

The foregoing field notes of the survey of dependent resurvey of the north boundary of T. 3 S., R. 22 E. and Ashley Guide Meridian through T. 2 S., survey of the north and west boundaries and subdivision, and retracement of Homestead Entry Surveys Nos. 40, 41, 42, and 43, T. 2 S., R. 22 E., Salt Lake Meridian, Utah.

executed by J. C. Clark, Surveyor

under special instructions dated April 29, 1926 supplemental and/assignment

instructions dated June 28, 1935, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in is a true copy of the original field notes on file in the public survey office.

Supervisor of Surveys.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE



# FIELD NOTES

OF THE SURVEY OF THE  
BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT

IN

TOWNSHIPS 3 SOUTH, RANGES 24 AND 25 EAST

AND

TOWNSHIPS 4 SOUTH, RANGES 23, 24, AND 25 EAST

Of the Salt Lake Meridian,

the State of Utah

EXECUTED BY

J. C. CLARK

SURVEYOR, and

Elliot Bird, Associate Cadastral Engineer

under special instructions dated April 11, 1939, which provided

for the surveys included under Group No. 301, bearing the approval of the

Commissioner of the General Land Office under date of May 23, 1939

and assignment instructions dated September 15, 1939, and  
supplemental assignment instructions dated Nov. 4, 1942.

Survey commenced September 21, 1939.

Survey completed November 6, 1942.

4-679 b

# INDEX DIAGRAM.

Township 3 South , Range 24 East

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
20	29	28	27	26	25
31	32	33	34	21	26

SECTION 10

# INDEX DIAGRAM

Township 3 South, Range 24 East

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Handwritten annotations in the table:

- Cell 29: 142
- Cell 30: 143
- Cell 28: 141
- Cell 34: 139

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**Page**

4-679 b

# INDEX DIAGRAM.

Township 3 South, Range 25 East

6	5	4	3	2	1
				37	38
7	8	9	10	11	12
				36	
18	17	16	15	14	13
	30	32	34	35	
19	29	20	21	22	24
27					
30	29	28	27	26	25
31	33	33	34	35	36

# INDEX DIAGRAM

Township 3 South, Range 25 East

6	5	4	3	2	1
				155	156
7	8	9	10	11	12
				154	
13	17	16	15	14	13
	148	150	152	153	
19	147	20	21	22	24
145					
20	29	28	27	26	25
21	22	23	24	25	26

GPO 866119

4-679 b

## INDEX DIAGRAM.

Township 4 South, Range 23 East

6	5	4	3	2	1
		17	16	15	14
7	8	12	9	10	11
18	17	11	16	15	14
19	20	10	21	22	23
28	29	8	26	27	26
			6		
		7		5	2
				5	
31	32	33	34	35	36
					4

6-4817

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# INDEX DIAGRAM

Township 4 South, Range 23 East

6	5	4	3	2	1
		135	134	133	132
7	8	130	9	10	11
18	17	129	16	15	14
19	20	128	21	22	23
30	29	126	28	27	26
			124		
		125	123	123	120
31	32	33	34	35	36
				122	

4-879 b

# INDEX DIAGRAM.

Township 4 South, Range 24 East

			42		
6	5	4	42 3	2	1
42	42	42			
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
42	42	42	42	42	40 41
					42
31	32	33	34	35	36

FIELD NOTES

## INDEX DIAGRAM

Township 4 South, Range 24 East

			160		
6	5	4	160 3	2	1
160	160	160			
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
160	160	160	160	160	158 159 160
31	32	33	34	35	36

676 34575

4-879 b

# INDEX DIAGRAM.

Township 4 South, Range 25 East

	6	5	4	3	2	1
	7	8	9	10	11	12
	42	42	42	42	42	42
42	18	17	16	15	14	13
42	19	20	21	22	23	24
42	30	29	28	27	26	25
	31	32	33	34	35	36

FIELD NO. 119

# INDEX DIAGRAM

Township 4 South, Range 25 East

0	5	4	3	2	1
7	8	9	10	11	12
160	160	160	160	160	160
160 13	17	16	15	14	13
160 19	20	21	22	23	24
160 25	26	25	27	26	25
31	30	29	28	27	26

## BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT

Survey commenced September 21, 1939, and executed by J. C. Clark, Surveyor with a W. and L. E. Gurley transit, serial No. 38118. The instrument is equipped with a Smith solar attachment and full vertical circle, the horizontal limb being provided with two double verniers placed opposite to each other and reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs, and vertical circle.

The instrument was in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, and tested and found free from appreciable error, was approved by the district cadastral engineer for district No. 6, in assignment instructions dated September 15, 1939, conditional upon satisfactory field tests. I also examined all the instrumental adjustments and corrected all errors before commencing the survey of this boundary.

The directions of the lines were determined by the solar transit method. The measurements were made with Lallie steel tapes, 5 and 8 chains in length, graduated every link for the first 100 links, and the balance at intervals of 10 links. The tapes were tested by comparison with a Lufkin standard and found correct. All measurements were made on the slope, and the vertical angle of each interval was ascertained by clinometers in good adjustment; and the horizontal equivalents are entered in the field note record.

The approximate geographic position for the corner of sections 28, 29, 32, and 33, T. 4 S., R. 23 E., or the SW. corner of the Dinosaur National Monument is as follows: latitude  $40^{\circ}26' N.$ , and longitude  $109^{\circ}21' W.$

The observed general average magnetic declination is  $15^{\circ}50'$  east, which gives the magnetic bearing of the true meridian,  $N.15^{\circ}50'W.$

September 20, 1939, in camp in the  $NE\frac{1}{4}$  of sec. 21, T. 5 S., R. 23 E., Salt Lake meridian, at 7h 52.0m p. m., l. m. t., or 8h 9.3m p. m. by my watch, which reads correct 105th. meridian time as determined by radio signals, I observe Polaris at eastern elongation, making two sights each with the telescope in direct and reversed positions, and place a nail at the mean point on a peg driven firmly in the ground 10 chains N:

Sept. 21, after sunrise, I lay off the azimuth of Polaris,  $1^{\circ}21'$ , and make a meridian mark on a second peg, 23.56 lks. (15.55 ft.) to the west of the mean point in the line determined by the observation; I verify the angle by a vernier reading of the instrument.

Sept. 21, the instrument was tested on the meridian every 30 minutes from 7:00 to 10:30 a. m. and from 1:30 to 5:00 p. m., after making the proper settings on the arcs of the solar attachment, and it was ascertained that the solar apparatus determined positions for meridians that agreed within  $1'30''$  of the Polaris meridian.

November 3, 1939, in camp in the  $NE\frac{1}{4}$  of sec. 32, T. 3 S., R. 25 E., Salt Lake meridian, at 4h 52.4m p. m., l. m. t., or 5h 9.0m p. m. by my watch, which reads correct 105th. meridian time as determined by radio signals, I observe Polaris at eastern elongation, making two sights each with the telescope in direct and reversed positions, and place a nail at the mean point on a peg driven firmly in the ground 10 chains N.

Nov. 4; after sunrise, I lay off the azimuth of Polaris,  $1^{\circ}20'30''$ , and make a meridian mark on a second peg, 23.41 lks. (15.45 ft.) to the west of the mean point in the line determined by the observation; I verify the angle by a vernier reading of the instrument.

Nov. 5 and 26, the instrument was tested on the meridian just described, every 30 minutes from 7:00 to 10:30 a. m. and from 1:30 to 5:00 p. m., after making the proper set-

SUBDIVISION OF T. 1 S., R. 21 E.

Chains

from which

A Douglas fir, 14 ins. diam., bears N.68°00'E., 51 lks. dist., mkd. 1/4 S 23 B T.

A Douglas fir, 10 ins. diam., bears N.7°45'W., 33 lks. dist., mkd. 1/4 S 22 B T.

68.00

Spun 310 ft. chain

FISK  
322 E 325  
1939

from which

A Douglas fir, 14 ins. diam., bears N.7°45'W., 33 lks. dist., mkd. 1/4 S 22 B T.

Land, mountainous, mainly eastern blue limestone and quartzite formation.

Soil, shallow red sandy and dark mountain loam, 1st to 5th rate.

Timber, Douglas and Alpine fir, lodgepole pine, and other

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

## Chains

40.11 Intersect the original  $\frac{1}{4}$  sec. cor., which is a limestone, 24x14x4 ins., marked  $\frac{1}{4}$  on N. face, firmly set 6 ins. in the ground and surrounded by a small mound of stone, but no other accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

D N M

S25

 $\frac{1}{4}$ 

S36

1939

of stone, 3 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor. raise a mound

This cor. stands on top of spur, projecting from the N., then sloping SE, about 1.50 chs. dist.

Thence,

S.89°55'W., with continuous measurement.

Begin gradual descent of 20 ft., over nearly level SW. slope.

45.60 Same road as noted at 35.30 chs., bears N.10°W. and S.70°E.

55.10 Wash, 10 lks. wide, 3 ft. deep, at the base of descent, drains S.; gradual ascent of 10 ft.

61.50 Top of ascent on S. slope; desc. gentle S. slope 15 ft. to sec. cor.

78.40 Same road as noted at 35.30 chs., bears N.80°E. and S.80°W.

80.33 Intersect the original cor. of secs. 25, 26, 35, and 36, which is a small embedded mound of stone with no accessories. I am unable to find the stone monument, which no doubt has been used in the construction of a bridge across a wash nearby.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35, and 36, with brass cap marked

T4SR23E

D N M

D S26 | S25

N S35 | S36

M 1939

of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

Land, rolling, rough, and broken, E. 41.00 chs.; nearly level and gently rolling, remainder of mile; sandstone and limestone formation; drainage SW.

Soil, red sand and varied colored clays, 4th. rate.

Undergrowth, sagebrush, shadscale, and greasewood, scattering to medium dense on E.  $\frac{1}{2}$  mile, sparse on W.  $\frac{1}{2}$  mile.

Scattering growth of gramma grass. No timber.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION FOR T. A. S. R.

Chains

S.0°12'E., on a true line bet. secs. 35 and 36.  
Over gently rolling land, through scattering undergrowth;  
desc. gradual general S. slope 50 ft.

0.15 Wagon and automobile road, bears N.80°E. to the mouth of the gorge on the Green River, and S.80°W. to the headquarters and quarry of the Dinosaur National Monument, thence to U. S. Highway No. 40.

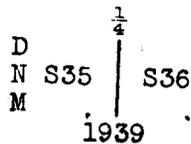
0.50 Enter dense undergrowth, bears E. and W.

28.80 N. edge of Red Wash, from SE., 290 lks. wide, 15 ft. deep in the bottom of swale, drains NW. about 2.50 chs. dist., thence SW.; desc. gradually 5 ft., over nearly level and gently rolling land to

40.15 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 14x12x3 $\frac{1}{2}$  ins., marked  $\frac{1}{4}$  on W. face, firmly set 10 ins. in the ground and surrounded by a small mound of stone, but no other accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked



of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

Thence,

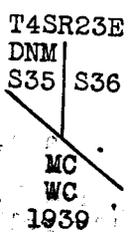
S.0°01'E., with continuous measurement.

57.80 Wash, 40 lks. wide, 8 ft. deep, in the bottom of hollow, 40 ft. below  $\frac{1}{4}$  sec. cor., drains S.70°W.; asc. 40 ft.

59.60 Spur, slopes W. about 1 ch. dist.; desc. gradual SW. slope 10 ft. to

60.00 Top of steep slope or right rim or bank of Green River, 40 ft. high, bears N.30°W. and S.30°E.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness cor. to the meander cor. of fractional secs. 35 and 36, with brass cap marked



of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor. raise a mound

61.00 Record distance; there is no evidence of the original meander cor. of fractional secs. 35 and 36. The present right bank of Green River bears S.0°01'E. 0.70 chs. dist. This point falls on the steep SW. face of a shale and gravelly clay bank, which makes the establishment of a cor. monument impracticable.

THE BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

Land, gently rolling and rolling, draining SW.; varied colored sandstone and quartzite formation.

Soil, red sand, sandy clay, and varied colored clays, 1st. to 4th. rate.

Undergrowth, greasewood, shadscale, cotton brush, and yellow top.

Poor to good grazing of gramma and bunch grass.

No timber.

From the cor. of secs. 26, 27, 34, and 35, which is a sandstone, 14x10x5 ins., faintly marked with 1 notch on S. and 2 notches on E. edges, and loosely set in a small mound of stone, but no other accessories,

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 26, 27, 34, and 35, with brass cap marked

T4SR23E

S27 | S26

S34 | S35

1939

raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Thence,

S.0°02'E., on a true line bet. secs. 34 and 35.

7.62 Present right bank of Green River, course N.60°W.; perpendicular bank, 6 ft. high; water is low at present stage and from 1 to 7 ft. deep.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness cor. to the meander cor. of fractional secs. 34 and 35, with brass cap marked

T4SR23E

DNM

S34 | S35

MC

WC

1939

raise a mound of stone, 4 ft. base, 2 ft. high, N. of cor.

7.82 Record distance falls in north edge of river; there is no evidence of the original meander cor.

From the cor. of secs. 26, 27, 34, and 35,

West, on a true line bet. secs. 27 and 34.

31.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness ¼ sec. cor., with brass cap marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 41 S., R.

Chains

W C  $\frac{1}{4}$  S27  
S34  
1939

raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

34.00 Present right bank of Green River, course S.80°W., from S.70°E.; perpendicular clay bank, 15 ft. high; water is low at present stage and from 1 to 8 ft. deep.

From this station, the sec. line follows along or near the mean high water mark.

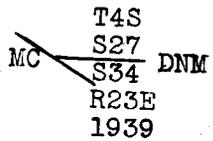
40.00 True point for  $\frac{1}{4}$  sec. cor. of secs. 27 and 34, falls in river.

Since the original survey of the line bet. secs. 27 and 34, the river has changed its course, and the land within about 5 to 10 chains to the N., E., and W. of the true point for  $\frac{1}{4}$  sec. cor. is now being badly washed and eroded away.

45.35 Present right bank of Green River, course S.80°W., from E. perpendicular bank, 10 ft. high; water is low at present stage and from 1 to 8 ft. deep.

57.18 Record distance; there is no evidence of the original meander cor. of fractional secs. 27 and 34.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for meander cor. of fractional secs. 27 and 34, with brass cap marked



of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, E. of cor. raise a mound

Present right bank of Green River; course N.77°W., from S.75°E., perpendicular bank, 5 ft. high; water is low at present stage and from 1 to 8 ft. deep, bears West 17 lks. dist.

The  $\frac{1}{4}$  sec. cor. of secs. 27 and 28 is a granite stone, 16x12x4 ins. above ground, firmly set, marked  $\frac{1}{4}$  on W. face, and witnessed on the W. by a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, and is located S.0°02'E. 43.69 chs. dist. from the cor. of secs. 21, 22, 27, and 28.

From this  $\frac{1}{4}$  sec. cor.,

S.0°02'E., on a true line bet. secs. 27 and 28.

32.02 Present right bank of Green River, course S.58°W., from N.84°E.; blue clay sloping bank, 15 ft. high; water is low at present stage and from 1 to 8 ft. deep.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness cor. to the meander cor. of fractional secs. 27 and 28, with brass cap marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

T4SR23E

DNM

S28 | S27

MC<sup>o</sup>

WC

1939

raise a mound  
 of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

- 35.26 Record distance of meander cor. point falls in river;  
 there is no evidence of the original meander cor.

From the cor. of secs. 28, 29, 32, and 33, which is a sand-  
 stone, 18x11x8 ins., marked with 1 notch on S. and 4 notch-  
 es on E. edges; firmly set; and witnessed on the W. by a  
 mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high,

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
 ground, with the original stone deposited at the base, for  
 cor. of secs. 28, 29, 32, and 33, with brass cap marked

T4SR23E

DNM

S29 | S28

S32 | S33

1939

Thence,

East, on a true line bet. secs. 28 and 33.

Over rolling top of bench, through dense short undergrowth;  
 desc. gentle SE. slope 10 ft.

- 11.20 Swale, drains SW.; gradual ascent of 35 ft.
- 26.00 Leave bench; bears N. and S.; enter bad lands; leave dense  
 undergrowth, bears N. and S.; enter a sparse growth; desc.  
 abrupt general NE. slope 175 ft. to
- 40.00 Record distance; there is no evidence of the original  $\frac{1}{4}$   
 sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

DNM

S28

 $\frac{1}{4}$ 

S33

1939

raise a mound  
 of stone, 3 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

- 41.00 Ravine, 15 ft. below  $\frac{1}{4}$  sec. cor., drains SE.; steep ascent  
 of 120 ft.
- 46.70 Spur, slopes S. about 10 chs. dist.; desc. 95 ft.
- 54.30 Ravine, drains S.; asc. 65 ft.
- 62.00 Spur, projects S. approximately 20 chs. dist.; desc.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R.

Chains	abrupt, barren, general SE. slope 205 ft., over small draws and spurs, putting SE., to
72.43	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to solid rock, with a sandstone, 6x4x2 ins., mkd. X, deposited at the base, and in a mound of stone, 4 ft. base, 1 1/4 ft. high, for witness cor. to the meander cor. of fractional secs. 28 and 33, with brass cap marked
	<p>T4S DNM S28 S33 R23E 1939</p> <p style="text-align: right;">MCWC</p>
72.70	Automobile road, bears NE. to the headquarters and quarry of the Dinosaur National Monument and SW. to U. S. Highway No. 40.
72.90	On E. edge of the road.  Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground and surround by embedded cobble rock, 5 ft. base, for point of intersection of the boundary of the Dinosaur National Monument with highway, with brass cap marked
	<p>DINOSAUR NATIONAL MONUMENT T4SR23E S28 S33 1939</p>
73.15	Record distance; there is no evidence of the original meander cor. of fractional secs. 28 and 33.  This point falls on the steep SE. slope of blue clay, which is slipping off and breaking away, making the establishment of a cor. monument impracticable.  Present right bank of Green River, course SW., from NE.; sloping blue clay bank, 12 ft. high, water is low at present stage and from 1 to 8 ft. deep, bears East 22 lks. dist. Land, rolling top of bench, W. 26.00 chs.; rolling bad lands, E. 47.18 chs.; sandstone and quartzite formation; general drainage SW.  Soil, red sand and sandy loam, 2nd. rate on bench; blue clay, 4th. rate on bad lands.  Timber, a few scattering cedar.  Undergrowth, shadscale, sagebrush, salt brush, and grease-wood.  Fair to good growth of gramma grass on bench.
	From the cor. of secs. 28, 29, 32, and 33, N. 0°14'E., on a true line bet. secs. 28 and 29.  Over rolling top of bench, through dense short undergrowth, asc. gradual SE. slope 110 ft.
17.70	Leave top of bench, bears E. and W.; begin abrupt ascent of 120 ft., over sandstone S. slope.
21.20	Sandstone ridge, bears E. and W.; desc. 125 ft., through scattering timber.

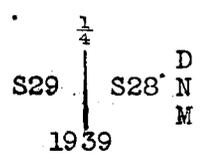
BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

- 28.20 Draw, drains W.; asc. 45 ft.
- 29.70 Rocky spur, projects S.70°W. about 3 chs. dist.; desc. 40 ft.
- 31.20 Draw, drains S.70°W.; asc. SE. slope 65 ft. to
- 39.70 Intersect the original  $\frac{1}{4}$  sec. cor., which is a granite stone, 14x10x5 ins., lying on top of ground and surrounded by a small mound of stone, and marked  $\frac{1}{4}$  on top face, but no other accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Thence, with continuous measurement on same course.

- 44.00 Wagon road, bears NE. and SW., on top of spur, projecting SW. approximately 15 chs. dist., 15 ft. above  $\frac{1}{4}$  sec. cor.; desc. 15 ft.
- 47.70 Draw, drains SW.; enter a medium heavy growth of timber, bears NE. and SW.; undergrowth becomes scattering; asc. 185 ft., along general SW. slope to
- 79.40 Intersect the original cor. of secs. 20, 21, 28, and 29, which is a red sandstone, 18x10x4 ins., marked with 2 notches on S. and 4 notches on E. edges, loosely set, and surrounded by a small mound of stone, and from which

A cedar, 16 ins. diam., bears N.25°37'E.; 42 lks. dist., mkd. T 4 S R 23 E S 21 B T.

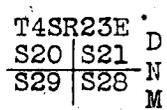
A cedar, 16 ins. diam., bears S.85°05'E.; 72 lks. dist., mkd. T 4 S R 23 E S 28 B T.

A cedar, 10 ins. diam., bears S.56°22'W., 135 lks. dist., mkd. T 4 S R 23 E S 29 B T.

A cedar, 14 ins. diam., bears N.52°00'W., 143 lks. dist., mkd. T 4 S R 23 E S 20 B T.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 20, 21, 28, and 29, with brass cap marked



To the original markings on the bearing trees in secs. 21 and 28, I add D N M. Land, rolling bench, S. 17.70 chs.; rough and broken mountains, N. 61.70 chs.; drainage SW.; gray sandstone formation.

Soil, red sand and sandy loam, and clay, 4th. rate.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R.

Chains

Timber, cedar.

Undergrowth, sagebrush, rabbit brush, greasewood, shade salt brush, and mountain rush.

Brazing, poor to fair of grama and bunch grass.

SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Commence the original survey of the subdivision at the reestablished cor. of secs. 20, 21, 28, and 29, hereinbefore described.

North, on a random line.

212.50 Fall 71 lks. E. of the restored cor. of secs. 4, 5, 8, and 9, hereinafter described, and which was heretofore established by me by double proportionate measurement, as there was no evidence of the original cor. monument.

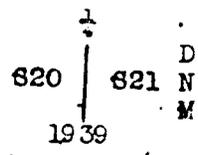
The falling gives the bearing of the line bet. the cor. of secs. 20, 21, 28, and 29 and the cor. of secs. 4, 5, 8, and 9, as N. 0° 10' W.; therefore, from the cor. of secs. 20, 21, 28, and 29,

N. 0° 10' W., on a true line bet. secs. 20 and 21.

Over rolling and broken land, through a medium heavy growth of timber and scattering undergrowth; asc. 170 ft. to  $\frac{1}{4}$  sec. cor., along general SW. slope, across numerous washes, draining SW.

30.00 Wash, 30 lks. wide, 4 ft. deep, drains SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 4  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

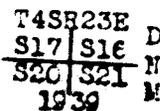


from which

A cedar, 14 ins. diam., bears S. 77° 38' E., 111 lks. dist., mkd.  $\frac{1}{4}$  S 21 D & M B T.

A cedar limb, 6 ins. diam., bears S. 0° 40' W., 96 lks. dist., mkd.  $\frac{1}{4}$  S 20 B T.

60.00 On a general SW. slope, 260 ft. above  $\frac{1}{4}$  sec. cor., set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 5 ft. base, 2 ft. high, for cor. of secs. 16, 17, 20, and 21, with brass cap marked



from which

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

A cedar, 7 ins. diam., bears N.56°25'E., 92  
 lks. dist., mkd. T 4 S R 23 E S 16 D N M B T.

A cedar, 8 ins. diam., bears S.79°53'E., 43  
 lks. dist., mkd. T 4 S R 23 E S 21 D N M B T.

A cedar, 8 ins. diam., bears S.53°08'W., 110  
 lks. dist., mkd. T 4 S R 23 E S 20 B T.

A cedar, 8 ins. diam., bears N.73°00'W., 40  
 lks. dist., mkd. T 4 S R 23 E S 17 B T.

Land, rolling and broken, draining SW.; light colored  
 sandstone formation.

Soil, shallow red sand and sandy loam, 3rd. and 4th. rate.

Timber, medium to a heavy growth of cedar.

Undergrowth, sagebrush, mountain rush, rabbit brush, shad-  
 scale, greasewood, and cotton brush.

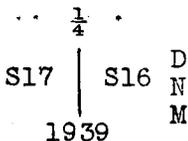
Scattering to a fair growth of bunch grass.

N.0°10'W., on a true line bet. secs. 16 and 17.

Over rolling and broken land, through heavy timber and  
 medium dense undergrowth; asc. general SW. slope 190 ft.,  
 across numerous washes, draining W. and SW.

36.70 Spur, slopes W. approximately 50 chs. dist.; gradual de-  
 scent of 5 ft. to  $\frac{1}{4}$  sec. cor., over general NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

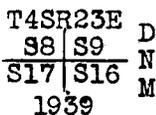


from which

A cedar, 10 ins. diam., bears N.54°20'E., 139  
 lks. dist., mkd.  $\frac{1}{4}$  S 16 D N M B T.

A cedar, 8 ins. diam., bears N.43°45'W., 172  
 lks. dist., mkd.  $\frac{1}{4}$  S 17 B T.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
 ground, for cor. of secs. 8, 9, 16, and 17, with brass cap  
 marked



from which

A cedar limb; 9 ins. diam., bears N.66°40'E., 122  
 lks. dist., mkd. T 4 S R 23 E S 9 D N M B T.

A cedar, 8 ins. diam., bears S.57°30'E., 69  
 lks. dist., mkd. T 4 S R 23 E S 16 D N M B T.

A cedar, 4 ins. diam., bears S.36°45'W., 169  
 lks. dist., mkd. T 4 S R 23 E S 17 B T.

**BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
SURVEY OF A PORTION OF SUBDIVISION OF T. & B., R. 23 E.**

## Chains

A cedar, 4 ins. diam., bears N.0°40'W., 69 lks. dist., mkd. T & S R 23 E S 8 B 1.

This cor. stands on a rough, broken, general NW. slope, 30 ft. below the  $\frac{1}{2}$  sec. cor.

Land, rough, rolling, and broken by numerous washes; surface rock and outcroppings of light colored sandstone; drainage SW., S.  $\frac{1}{2}$  mile; NW., N.  $\frac{1}{2}$  mile.

Soil, shallow red sand, fth. rate.

Timber, cedar.

Undergrowth, sagebrush, mountain rush, shadscale, grease-wood, and rabbit brush.

Sparse to medium dense bunch grass.

N.0°10'W., on a true line bet. secs. 8 and 9.

Over rolling mountainous land, through scattering to medium heavy timber and undergrowth; desc. general NW. slope 80 ft.

- 0.00 Wash, 40 lks. wide, 4 ft. deep, in the bottom of hollow, drains N.; asc. S. slope 135 ft.
- 10.00 Spur, projects W.; desc. 115 ft.
- 23.00 Wagon road, bears NE. and SW.
- 45.00 Gulch, drains S.70°W.; asc. 70 ft. to  $\frac{1}{2}$  sec. cor., over abrupt SE. slope.
- 49.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{2}$  sec. cor., with brass cap marked

	↓	
38		39
		D N M
	1939	

of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

There are no suitable bearing trees available.

- 49.00 Spur, 35 ft. above  $\frac{1}{2}$  sec. cor., projects S.70°W.; gradual descent of 25 ft.
- 60.00 Wash, 15 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; asc. gradually 10 ft.
- 66.00 Wagon road, bears E. and W.
- 70.00 Spur, projects W.; desc. 75 ft.
- 78.00 Wash, 30 lks. wide, 10 ft. deep, in the bottom of draw, drains NW.; asc. SW. slope 55 ft. to
- 82.00 Intersect the restored cor. of secs. 4, 5, 8, and 9, which is an iron post, 2 ins. diam., firmly set and projecting 9 ins. above ground, with brass cap marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

T4SR23E

S5 | S4

S8 | S9

| DNM

1939

from which

A cedar, 7 ins. diam., bears N.59°50'E., 12  
 lks. dist., mkd. T 4 S R 23 E S 4 B T.

A cedar, 12 ins. diam., bears S.20°25'E., 48  
 lks. dist., mkd. T 4 S R 23 E S 9 D N M B T.

A cedar limb, 3 ins. diam., bears S.4°37'W., 102  
 lks. dist., mkd. B T.

A cedar limb, 10 ins. diam., bears N.31°08'W., 160  
 lks. dist., mkd. T 4 S R 23 E S 5 B T.

Land, rolling, rough, and broken, draining westerly and  
 northwesterly; ledges and surface rock of varied colored  
 sandstone.

Soil, shallow red sand, 4th. rate, on tops and slopes;  
 deep red sand, sandy loam, and clay, 1st. to 4th. rate, in  
 bottoms.

Timber, cedar.

Undergrowth, sagebrush, shadscale, greasewood, rabbit  
 brush, and mountain rush.

Poor to fair growth of gramma and bunch grass.

From the restored cor. of secs. 4, 5, 8, and 9,

East, on a random line for alinement only.

Intersect the E. bdy. of the Tp., south 3.11 chs. dist.  
 from the original cor. of secs. 1 and 12, which is a sand-  
 stone, 16x8x3 ins., faintly marked 1 notch on N. and 5  
 notches on S. edges, loosely set 4 ins. in the ground,  
 and witnessed by four bearing trees, plainly marked, two  
 on each side of the township line.

I reset the stone 11 ins. in the ground at the same point,  
 and change the monument of the cor. of secs. 1 and 12  
 to an angle point by adding A P on the W. face of the  
 stone. To the original markings on the bearing trees, I  
 add A P and change the sec. numbers to agree with the sec.  
 in which each tree stands.

The bearing trees are described as follows:

A cedar, 10 ins. diam., bears N.83°45'E., 51  
 lks. dist., mkd. T 4 S R 24 E S 6 B T A P.

A cedar, 6 ins. diam., bears S.36°08'E., 67  
 lks. dist., mkd. T 4 S R 24 E S 6 B T A P.

A pinon pine, 12 ins. diam., bears S.47°00'W., 74  
 lks. dist., mkd. T 4 S R 23 E S 1 B T A P.

A cedar, 12 ins. diam., bears N.63°15'W., 28  
 lks. dist., mkd. T 4 S R 23 E S 1 B T A P.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains

At the point of intersection of the random line with the E. bdy. of the township, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1 and 12, with brass cap marked

T4S	T4S
S1	R24E
S12	S6
R23E	
DNM	
1939	

from which

A cedar, 7 ins. diam., bears N.35°30'W., 4 lks. dist., mkd. T.4 S R 23 E. S 1 B.T.

There are no trees available suitable for marking in sec. 12; therefore, I raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Thence,

West, on a true line bet. secs. 1 and 12.

Over rolling mountainous land, through a medium heavy growth of timber and scattering undergrowth; asc. general SE. slope 40 ft.

4.60 Spur, projects N.25°E. about 30 chs. dist.; desc. broken NW. slope 55 ft.

5.60 Enter dense undergrowth, bears N. and S.

16.90 Draw, drains NE.; asc. 80 ft.

23.30 Spur, projects NE. approximately 20 chs. dist.; desc. gradual broken NW. slope 5 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 3½ ft. base, 1 ft. high, for ¼ sec. cor., with brass cap marked

S1
¼
S12
DNM
1939

from which

A cedar, .6 ins. diam., bears S.26°15'E., 51 lks. dist., mkd. ¼ S 12 D N M B T.

A cedar, 8 ins. diam., bears N.17°45'W., 30 lks. dist., mkd. ¼ S1 B T.

44.90 Draw, 20 ft. below ¼ sec. cor., drains NE.; asc. 60 ft.

49.50 Spur, projects NE. about 20 chs. dist.; gradual descent of 30 ft., over broken NW. slope.

69.60 Draw, drains NE.; asc. 85 ft. to sec. cor.

71.00 Leave heavy timber, bears NE. and SW., enter a sparse growth.

80.00 On top of spur, sloping NE. approximately 12 chs. dist., set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 1x6x2 ins., mkd. X, deposited at the base, for cor. of secs. 1, 2, 11, and 12, with

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

## Chains

brass cap marked

T4SR23E	
S2	S1
S11	S12
DNM	
1939	

from which

A cedar, 3 ins. diam., bears N.30°30'W., 250  
 lks. dist., mkd. B T.

There are no other accessories available or trees within  
 limits suitable for marking in secs. 1, 11, and 12.

Land, rolling and broken mountains, draining NE.; red and  
 light colored sandstone formation:

Soil, red sand; red sandy loam; and varied colored clays,  
 1st. to 4th. rate.

Timber, cedar; a few pinon pine.

Undergrowth, sagebrush and shadscale.

Grazing, poor to fair growth of sand grass and bunch grass.

West, on a true line bet. secs. 2 and 11.

Over rolling land, through a sparse growth of timber and  
 dense undergrowth; desc. gradual general NW. slope 65 ft.  
 to  $\frac{1}{4}$  sec. cor.

22.00 Saddle or divide, slopes northeasterly about 5 chs. dist.,  
 thence northwesterly.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
 ground, with a quartzite stone, 15x6x2 ins., mkd. X;  
 deposited at the base, for  $\frac{1}{4}$  sec. cor.; with brass cap  
 marked

S2
S11
DNM
1939

from which

A cedar, 4 ins. diam., bears N.14°27'W., 762  
 lks. dist., mkd.  $\frac{1}{4}$  S 2 B T.

There are no other available accessories, or trees suit-  
 able for marking in sec. 11.

57.40 Swale, 35 ft. below  $\frac{1}{4}$  sec. cor., drains SW.; asc. gradual-  
 ly 10 ft., over SE. slope.

63.80 Wagon road, bears NE. and SW.; from this station, the  
 middle of a small reservoir, bears south 1.80 chs. dist.;  
 water, 1 ch. wide and 1 ft. deep; dirt dam, 1.50 chs.  
 wide, circles northeasterly and southeasterly.

70.00 Top of ascent on SE. slope; gradual descent of 5 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
 ground, for cor. of secs. 2, 3, 10, and 11, with brass cap  
 marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
SURVEY OF A PORTION OF SUBDIVISION OF T. 42S., R. 23

Chains

T4SR23E  
S3|S2  
S10|S11  
DNM  
1939

from whic

A cedar, 6 ins. diam., bears N.55°25'E., 309  
lks. dist.; mkd. T 4 S R 23 E S 2 B T.

A cedar, 8 ins. diam., bears S.54°40'E., 421  
lks. dist., mkd. T 4 S R 23 E S 11 D N M B T.

A cedar, 6 ins. diam., bears S.41°35'W., 505  
lks. dist., mkd. T 4 S R 23 E S 10 D N M B T.

A cedar, 5 ins. diam., bears N.33°30'W., 400  
lks. dist., mkd. T 4 S R 23 E S 3 B T.

Land, rolling, draining SW.; red and yellow sandstone and  
quartzite formation.

Soil, deep red sand and sandy loam, 1st. and 2nd. rate.

Timber, sparse growth of cedar.

Undergrowth, dense sagebrush and scattering shadscale.

Grazing, poor to good of sand grass, bunch and gramma gra

West, on a true line bet. secs. 3 and 10.

Over rolling land, through dense undergrowth; desc. gradu  
SE. slope 5 ft.

3.70 Wash, 35 lks. wide; 4 ft. deep; in the bottom of draw,  
drains S.; asc. SE. slope 70 ft.

12.30 Enter a medium heavy growth of timber, bears NW. and SE.;  
undergrowth becomes scattering.

16.50 Sandstone spur, slopes NE. about 7 chs. dist.; desc. 25 ft

23.70 Draw, drains NE.; asc. broken general NE. slope 85 ft. to  
1/4 sec. cor.

26.10 Old wagon road, bears NE. and SW.

40.00 Set an iron post; 3 ft. long, 1 in. diam., 10 ins. in the  
ground to solid rock, and in a mound of stone, 5 ft. base,  
2 ft. high, for 1/4 sec. cor., with brass cap marked

S3  
1/4  
S10  
DNM  
1939

from which

A pinon pine; 4 ins. diam., bears N.70°00'E., 46  
lks. dist., mkd. 1/4 S 3 B T.

A pinon pine, 3 ins. diam., bears S.6°52'W., 32  
lks. dist., mkd. D N M B T;

58.30 Spur, 85 ft. above 1/4 sec. cor., slopes N.30°E.; desc.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains  
 broken NW. slope 90 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bedrock, and in a mound of stone, 6 ft. base, 2½ ft. high, for cor. of secs. 3, 4, 9, and 10, with brass cap marked

T4SR23E  
 S4|S3  
 S9|S10  
 DNM  
 1939

from which

A cedar, 9 ins. diam., bears N.32°05'E., 47 lks. dist., mkd. T 4 S R 23 E S 3 B T.

A cedar, 9 ins. diam., bears S.28°53'E., 194 lks. dist., mkd. T 4 S R 23 E S 10 D N M B T.

A pinon pine, 14 ins. diam., bears S.29°26'W., 120 lks. dist., mkd. T 4 S R 23 E S 9 D N M B T.

A pinon pine, 10 ins. diam., bears N.64°30'W., 77 lks. dist., mkd. T 4 S R 23 E S 4 B T.

Land, rolling and broken; gray sandstone outcroppings; drainage northerly about 60 chs. dist., thence westerly.

Soil, shallow red sand and sandy loam, 1st. to 4th. rate.

Timber, scattering to heavy cedar and sparse pinon pine.

Undergrowth, sagebrush, buck brush, and mountain rush.

Grazing, poor to fair of gramma, bunch, and sand grass.

West, on a true line bet. secs. 4 and 9.

Over rough, broken, and rolling land, through heavy timber and scattering undergrowth; desc. general NW. slope 45 ft.

3.10 Draw, heads S. about 8 chs. dist., drains N.30°W.; asc. E. slope 70 ft.

11.60 Spur, from SW., slopes NW. approximately 40 chs. dist.; desc. general W. slope 250 ft.

39.00 Draw, drains N.; asc. E. slope 20 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

S4  
 ¼  
 S9  
 DNM  
 1939

from which

A cedar, 6 ins. diam., bears S.3°55'E., 81 lks. dist., mkd. ¼ S 9 D N M B T.

A cedar limb, 8 ins. diam., bears N.18°40'W., 65 lks. dist., mkd. ¼ S 4 B T.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 23 E.

Chains	
41.40	Spur, from S., 30 ft. above $\frac{1}{2}$ sec. cor., slopes N. about 12 chs. dist.; gradual descent of 80 ft.
53.40	Draw, heads S. about 4 chs. dist., drains N.; asc. NE. slope 20 ft.
55.80	Top of ascent, bears NW. and SE.; desc. rolling and broke SW. slope 140 ft. to
82.48	Intersect the restored cor. of secs. 4, 5, 8, and 9. Land, rolling, rough, and broken, draining NW. about 40 chs. dist., thence westerly; gray sandstone outcroppings. Soil, red sand and sandy loam, 1st. to 4th. rate. Timber, scattering to heavy cedar; sparse pinon pine. Undergrowth, sagebrush, mountain rush, buck brush, cotton brush, and greasewood. Grazing, poor to fair of bunch and sand grass.

TRAVERSE OF A PORTION OF THE RIGHT BANK OF GREEN RIVER  
IN T. 4 S., R. 23 E., FOR PURPOSES OF TOPOGRAPHY ONLY.

Beginning at the intersection of the line bet. secs. 35 and 36 with the present right bank of Green River,

Thence downstream with the meanders of the right bank of the river in sec. 35.

Along sloping clay bank, about 30 ft. high, through scattering tamarack undergrowth and dense salt grass.

N.26°15'W., 2.58 chs.

N.6°15'W., 1.60 chs.

At 1.40 chs., wash, 25 lks. wide, 5 ft. deep, at mouth of hollow, drains S.70°W.

N.47°00'W., 8.70 chs.

Sloping and nearly perpendicular clay bank, about 15 ft. high.

N.61°00'W., 9.10 chs.

Gravelly and rocky sloping bank 5 to 15 ft. high; enter scattering timber and dense undergrowth, parallel to bank.

At 5.00 chs., Red Wash, 150 lks. wide, 10 ft. deep, drains S.60°W.

N.60°15'W., 9.00 chs.

Nearly perpendicular sandy bank, 3 to 5 ft. high.

N.49°00'W., 12.20 chs.

N.62°00'W., 8.50 chs.

On this course the bank increases in height from 5 to 10 ft.; leave timber at end of course.

N.54°30'W., 11.70 chs.

N.71°15'W., 7.90 chs.

At 1.10 chs., wash, 40 lks. wide, 10 ft. deep, drains SW.

N.65°45'W., 2.30 chs.

Nearly perpendicular bank, 8 ft. high.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 TRAVERSE OF A PORTION OF THE RIGHT BANK OF GREEN RIVER  
 IN T. 4 S., R. 23 E., FOR PURPOSES OF TOPOGRAPHY ONLY.

N.60°30'W., 7.10 chs. Sloping sandy bank, 8 ft. high;  
 at 2.30 chs., wash, 40 lks.  
 wide, 10 ft. deep, drains SW.

N.59°30'W., 6.10 chs.

N.57°00'W., 3.30 chs.

N.47°15'W., 3.40 chs.

N.59°45'W., 2.30 chs.

At beginning of course, enter  
 scattering timber.

N.64°00'W., 2.75 chs.

Intersect the witness cor. to  
 the meander cor. of fraction-  
 al secs. 34 and 35.

Land, sloping and perpendicular sandy and gravelly banks.

Soil, red sandy loam and blue clay, 1st. to 4th. rate.

Timber, cottonwood, tamarack, and black willow.

Undergrowth, greasewood, shadscale, sagebrush, rabbit and  
 cotton brush, willows, squaw bushes, and young timber.

Grazing, sparse to dense gramma and salt grass.

Thence, in sec. 34.

Along perpendicular sandy bank, 6 ft. high, through scat-  
 tering timber and dense undergrowth.

N.81°15'W., 1.41 chs.

At 0.40 chs., wash, 50 lks.  
 wide, 10 ft. deep, drains SW.

N.72°45'W., 2.70 chs.

From beginning of course, along  
 perpendicular sandy bank, 3  
 to 5 ft. high.

N.82°45'W., 1.40 chs.

At 0.40 chs., bank becomes slop-  
 ing, 5 ft. high.

N.75°30'W., 5.90 chs.

At 5.40 chs., bank changes from  
 sloping to perpendicular 5 to  
 10 ft. high.

N.85°30'W., 1.90 chs.

S.82°30'W., 2.20 chs.

N.81°45'W., 1.90 chs.

N.78°00'W., 6.40 chs.

From beginning of course, along  
 perpendicular and sloping  
 sandy bank, 5 to 12 ft. high;  
 at 1.20 chs., wash, 50 lks.  
 wide, 10 ft. deep, drains  
 S.10°W.

N.75°45'W., 1.40 chs.

N.71°30'W., 9.90 chs.

At 3.80 chs., wash, 50 lks.wide,  
 10 ft. deep, drains S.20°W.

At end of course, the intersec-  
 tion of the line bet. secs.  
 27 and 34 with the present  
 right bank of Green River.

Thence, along line bet. secs. 27 and 34, on broken, barren,  
 perpendicular bank, 10 ft. high, along mean high water  
 mark.

West, 11.32 chs.

At 5.90 chs., mouth of wash, 25  
 lks. wide, 15 ft. deep, drains  
 S.

At end of course, the intersec-

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 TRAVERSE OF A PORTION OF THE RIGHT BANK OF GREEN RIVER  
 IN T. 4 S., R. 23 E., FOR PURPOSES OF TOPOGRAPHY ONLY.

tion of the line bet. secs.  
 27 and 34 with the present  
 right bank of Green River.

Thence in sec. 34.

Along sloping and broken sandy clay bank, 3 to 10 ft.  
 high, through scattering timber and undergrowth.

S.80°15'W., 3.00 chs.

At 2.40 chs., stream of muddy  
 water, 1 lk. wide, 2 ins.  
 deep; at outlet of Mud Spring  
 Wash, from NE., 100 lks. wide,  
 10 ft. deep.

S.83°00'W., 4.40 chs.

At beginning of course, bank  
 changes from sloping to per-  
 pendicular, 5 to 8 ft. high;  
 enter dense undergrowth,  
 parallel to bank.

N.78°45'W., 2.80 chs.

N.75°15'W., 2.00 chs.

At end of course, the intersec-  
 tion of the line bet. secs.  
 27 and 34 with the present  
 right bank of Green River.

Land, nearly level and broken banks.

Soil, red sand, sandy loam, and clay, 1st. to 4th. rate.

Timber, cottonwood.

Undergrowth, greasewood, rabbit brush, sagebrush, shad-  
 scale, squaw bushes, willows, and young timber.

Grazing, poor to fair of salt grass and gramma grass.

Thence in sec. 27.

Along nearly perpendicular bank, 4 to 10 ft. high, through  
 dense undergrowth.

N.77°00'W., 1.00 chs.

N.69°30'W., 3.60 chs.

N.67°30'W., 7.40 chs.

At 6.80 chs., the outlet of a  
 wash, from N.10°E., 40 lks.  
 wide, 10 ft. deep; a large  
 cottonwood tree on the W. bank  
 of the wash, bears N. 50 lks.  
 dist.

N.84°30'W., 7.30 chs.

At beginning of course, bank  
 becomes more sloping and  
 increasing in height from 10  
 to 15 ft.; at 3.60 chs., leave  
 dense undergrowth, bears N.  
 and S., enter scattering.

S.84°15'W., 7.24 chs.

From beginning of course, along  
 sloping and crumbling bank,  
 increasing from 15 to 25 ft.  
 high.

At end of course, intersect the  
 witness cor. to the meander  
 cor. of fractional secs. 27  
 and 28.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 TRAVERSE OF A PORTION OF THE RIGHT BANK OF GREEN RIVER 139  
 IN T. 4 S., R. 23 E., FOR PURPOSES OF TOPOGRAPHY ONLY.

Land, nearly level and gently rolling.

Soil, red sand, sandy loam, and blue clay banks, 1st. to 4th. rate.

Timber, cottonwood.

Undergrowth, greasewood, rabbit brush, sagebrush, shadscale, squaw bushes, and willows.

Grazing, poor to fair of salt grass and gramma grass.

Thence in sec. 28.

Along sloping blue clay bank, 3 to 15 ft. high, through scattering undergrowth.

S.58°00'W., 6.20 chs.

At 2.50 chs., the outlet of a wash; from N.30°W., 10 lks. wide, 5 ft. deep; enter dense undergrowth, parallel to bank.

S.46°45'W., 2.50 chs.

At beginning of course, leave undergrowth, bears NW. and SE.; thence along sloping, barren, blue clay bank, 10 ft. high.

At end of course, the intersection of the line bet. secs. 28 and 33 with the present right bank of Green River.

Land, sloping bank.

Soil, blue clay, 4th. rate.

Undergrowth, greasewood, shadscale, squaw bushes, and sagebrush.

Sparse growth of salt grass.

No timber.

DEPENDENT RESURVEY OF A PORTION OF THE  
 SUBDIVISION OF T. 3 S., R. 24 E.  
 AS ORIGINALLY SURVEYED BY  
 ADOLPHE JESSEN AND EDGAR F. HARMSTON,  
 DEPUTY SURVEYORS, IN 1906.

Commence at the cor. of secs. 34 and 35, on the S. bdy. of T. 3 S., R. 24 E., which is a sandstone, 16x8x6 ins., marked with 2 grooves on E. and 4 grooves on W. faces, firmly set 8 ins. in the ground; and witnessed on the N. by a mound of stone, 2 ft. base, 1 ft. high.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to solid rock; with the original stone deposited at the base, and in a mound of stone, 5 ft. base, 1½ ft. high, for cor. of secs. 34 and 35, with brass cap marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 2

Chains

T3SR24E  
S34 | S35 D  
S3 N  
DNM M  
T4SR24E  
1939

of stone, 3 ft. base, 2-ft. high, N. of cor. raise a mound

Thence,

N.0°10'W., on a true line on a dependent resurvey bet. secs. 34 and 35.

Over rolling land, through dense undergrowth; asc. S. slope 75 ft.

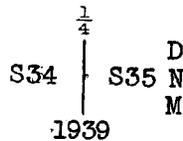
10.00 S. edge of bench, bears E. and W.; over rolling top.

24.20 Draw, 90 ft. below S. edge of bench, drains S.60°E.; gradual ascent of 45 ft. to

40.13 Intersect the original  $\frac{1}{4}$  sec. cor., which is a quartzite stone, 15x8x6 ins., lying on top of ground, marked  $\frac{1}{4}$  on top face; and witnessed on the W. by a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked



Thence,

N.0°12'W., with continuous measurement.

58.10 Top of ascent, 50 ft. above  $\frac{1}{4}$  sec. cor., bears NW. and SE.; gradual descent of 10 ft.

70.60 Wash, 35 lks. wide, 5 ft. deep, in the bottom of swale, drains SE.; asc. gradual SW. slope 35 ft. to

80.22 Intersect the original cor. of secs. 26, 27, 34, and 35, which is a red sandstone, 20x10x9 ins.; marked with 1 groove on S. and 2 grooves on E. faces, firmly set 6 ins. in the ground, and witnessed on the W. by a mound of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 26, 27, 34, and 35, with brass cap marked

T3SR24E  
S27 | S26 D  
S34 | S35 N  
1939 M

Land, rolling, draining SE.; red sandstone and quartzite formation.

Soil, red sand and sandy loam, 1st. and 2nd. rate.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 24 E.

Chains  
Timber, sparse cedar.  
Undergrowth; sagebrush, shadscale, and cotton brush.  
Grazing, sparse to scattering gramma, bunch, and sand grass.

N.0°06'W., on a true line bet. secs. 26 and 27.

Over rolling land, through a sparse growth of timber and dense undergrowth; asc. SW. slope 60 ft.

5.00 S. edge of higher bench, bears NW. and SE.; over rolling top.

17.60 Small depression, drains SE.

38.00 N. edge of bench, 120 ft. above cor. of secs. 26, 27, 34, and 35, bears NW. and SE.; enter scattering timber; desc. NE. slope 10 ft. to

40.17 Intersect the original  $\frac{1}{4}$  sec. cor., which is a red sandstone, 16x14x8 ins., marked  $\frac{1}{4}$  on W. face, firmly set. 8 ins. in the ground, and witnessed on the W. by a mound of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, and

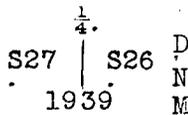
A cedar, 10 ins. diam., bears S.12°05'E., 137 lks. dist., mkd.  $\frac{1}{4}$  S 26 B T.

To the original markings on this tree, I add D N M below B. T.

All available trees in sec. 27 are not suitable for marking.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to solid rock, with the original stone deposited at the base, and in a mound of stone,  $4\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked



Thence, with continuous measurement on same course.

49.40 Ravine, 100 ft. below  $\frac{1}{4}$  sec. cor., drains SE.; asc. abrupt SW. slope 115 ft. to

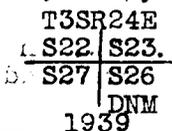
54.50 Top of abrupt ascent, bears NW. and SE.; asc. more gradual SW. slope 50 ft. to

68.00 Top of ascent, bearing changing from NW. and SE. to NE. and SW.; desc. rolling and broken NW. slope 40 ft. to

80.29 Intersect the original cor. of secs. 22, 23, 26, and 27, which is a light colored sandstone, 17x16x3 ins., lying on top of ground, marked with 2 notches on each of two edges, and witnessed on the W. by a small mound of stone,

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 22, 23, 26, and 27, with brass cap marked



**BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 5 S., R.**

## Chains

of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. raise a mound

Land, rolling and rolling mountainous, draining SE.; red sandstone and red quartzite formation.

Soil, red sand, sandy loam, and clay, 1st. to 4th. rate.

Timber, cedar.

Undergrowth, sagebrush, shadscale, greasewood, and rabbit brush.

Grazing, sparse to scattering gramma, bunch, and sand gra

N.  $89^{\circ}55'E.$ , on a true line bet. secs. 23 and 26.

Over rolling mountainous land, through medium dense undergrowth; asc. NW. slope 100 ft.

10.40 Ridge, bears N. and S.  $15^{\circ}E.$ ; at this point, a spur, projects SW. about 15 chs. dist.; desc. NE. slope 160 ft.

20.60 Enter scattering timber.

30.00 Wash, 150 lks. wide, 8 ft. deep, in the bottom of hollow, drains S.  $20^{\circ}E.$ ; asc. 40 ft.

32.70 Ridge, bears N.  $20^{\circ}W.$  approximately 8 chs. dist. and S.  $20^{\circ}E.$  about 8 chs. dist.; desc. 40 ft.

37.40 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains S.  $20^{\circ}E.$ ; asc. 40 ft.

39.50 Spur, from N. about 4 chs. dist., thence from NE.; project S. about 1 ch. dist., then slopes S. approximately 1.50 chs. dist.; desc. E. slope 10 ft. to

40.12 Intersect the original  $\frac{1}{4}$  sec. cor., which is a red sandstone,  $14 \times 14 \times 7$  ins., marked  $\frac{1}{4}$  on N. face, firmly set 8 ins. in the ground, and witnessed on the N. by a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S23.

$\frac{1}{4}$

S26

DNM

1939

of stone, 3 ft. base, 2 ft. high, N. of cor. raise a mound

Thence,

S.  $89^{\circ}07'E.$ , with continuous measurement.

41.70 Draw, 30 ft. below  $\frac{1}{4}$  sec. cor., heads N. about 7 chs. dist., drains S.; asc. SW. slope 90 ft.

52.40 Ridge, bears N.  $20^{\circ}W.$  and S.  $20^{\circ}E.$ ; timber and undergrowth become sparse; enter bad lands; desc. abrupt NE. slope 265 ft.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 24 E.

## Chains

- 73.10 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains S.; steep ascent of 90 ft.
- 76.30 Barren ridge, bears N. about 5 chs. dist. and SW. approximately 7 chs. dist.; precipitous descent of 90 ft.
- 79.00 Main wash, 50 lks. wide, 4 ft. deep, in the bottom of gulch, from N., drains SW.; asc. abrupt NW. slope 10 ft. to the restored point for cor. of secs. 23, 24, 25, and 26.
- 79.57 On the E. bank of the wash and at the base of the slope, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. of secs. 23, 24, 25, and 26, with brass cap marked

T3SR24E  
S23|S24  
S26|S25 WC  
DKM  
1939

raise a mound of stone, 4 ft. base, 2½ ft. high, W. of cor.

- 80.29 The restored point for cor. of secs. 23, 24, 25, and 26, which was heretofore established by me by double proportionate measurement, as there was no evidence of the original cor. monument, falls on the steep barren slope. This slope is crumbling and eroding away, making the establishment of a cor. monument impracticable and unsafe.

Land, rolling and rolling mountainous; W. 52.40 chs.; rolling and broken bad lands, remainder of mile; drainage S.; red and gray sandstone and quartzite formation.

Soil, red sand, sandy loam, and varied colored clays, 2nd. to 4th. rate.

Timber, cedar.

Undergrowth, sagebrush, greasewood, shadscale, and salt brush.

Grazing, poor to good of gramma, bunch, and sand grass on W. 52.40 chs.

From the restored point for cor. of secs. 23, 24, 25, and 26,

N.89°56'E., on a true line bet. secs. 24 and 25.

Over rolling and barren bad lands; asc. abrupt NW. slope.

- 0.60 Enter medium dense undergrowth, bears NE. and SW.
- 3.40 Enter scattering timber.
- 5.30 Leave bad lands, bears NE. and SW.; enter rolling mountainous land and dense undergrowth; begin more gradual ascent over NW. slope.
- 15.60 Spur, from N., 260 ft. above the restored point for cor. of secs. 23, 24, 25, and 26, projects S.20°W. about 15 chs. dist., thence SW.; desc. abruptly 95 ft.
- 20.20 Ravine, drains S.; steep ascent of 95 ft.

14.1 BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 5 N., R.

Chains

25.10 W. edge of bench, bears N. and S.; desc. gradually 10 ft. to 1/4 sec. cor., over gently rolling top;

40.12. Intersect the original 1/4 sec. cor., which is a volcanic rock, 17x10x7 ins., marked 1/4 on N. face; firmly set 12 in. in the ground, and witnessed on the N. by a small embedded mound of stone, and by two bearing trees as follows;

A cedar, 6 ins. diam., bears N. 82° 02' E., 193 lks. dist., mkd. 1/4 S 24 B T.

A cedar limb, 5 ins. diam., bears S. 36° 35' E., 279 lks. dist., mkd. 1/4 S. 25 B T.

To the original markings on the bearing tree in sec. 25, I add D N M before B T.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for 1/4 sec. cor., with brass cap marked

S24  
1/4  
S25  
DNM  
1939

Thence,

N. 89° 45' E., with continuous measurement.

40.70 Old wagon road, bears N. and S.

42.70 E. edge of bench, 5 ft. above 1/4 sec. cor., bears N. and S.; enter a medium heavy growth of timber, bears N. and S.; undergrowth becomes more scattering; desc. abrupt broken E. slope 155 ft.

50.30 Draw, drains SE.; asc. broken SE. slope 45 ft.

63.50 Spur, projects S. about 15 chs. dist.; desc. 95 ft.

68.30 Wash, 15 lks. wide, 2 ft. deep, in the bottom of draw, drains S.; asc. 60 ft.

72.30 Spur, from N., projects SW. approximately 10 chs. dist.; desc. SE. slope 80 ft. to

79.48 Intersect the E. bdy. of the Tp., at the original cor. of secs. 19, 24, 25, and 30, which is a sandstone, 28x16x3 ins., marked with 2 grooves on S. face and 4 grooves on N. face, firmly set 21 ins. in the ground, but not witnessed.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 19, 24, 25, and 30, with brass cap marked

T3S  
R24E R25E  
S24 S19  
S25 S30  
DNM  
1939

from which

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 24 E.

## Chains

- A cedar, 5 ins. diam., bears N.15°35'E., 127 lks. dist., mkd. T 3 S R 25 E S 19 B T.
- A cedar limb, 3 ins. diam., bears S.42°00'E., 14 lks. dist., mkd. D N M B T.
- A cedar, 5 ins. diam., bears S.80°02'W., 95 lks. dist., mkd. T 3 S R 24 E S 25 D N M B T.
- A cedar, 12 ins. diam., bears N.78°12'W., 136 lks. dist., mkd. T 3 S R 24 E S 24 B T.

Land, rolling bad lands, W. 5.30 chs.; rolling and broken mountains, E. 74.18 chs.; red sandstone, quartzite, and volcanic formation; general drainage S.

Soil, red sand, sandy loam, and varied colored clays, 1st. to 4th. rate.

Timber, cedar.

Undergrowth, sagebrush, greasewood, and shadscale.

Grazing, poor to fair of gramma, bunch, and sand grass.

DEPENDENT RESURVEY OF A PORTION OF THE  
SUBDIVISION OF T. 3 S., R. 25 E.  
AS ORIGINALLY SURVEYED BY  
EDGAR F. HARMSTON, DEPUTY SURVEYOR,  
IN 1903 AND 1904.

Commence at the cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described.

S.89°59'E., on a true line on a dependent resurvey bet. secs. 19 and 30.

Over rolling mountainous land, through scattering timber and dense undergrowth; desc. gradual E. slope 60 ft.

- 1.40 Wagon road, bears NE. to the Ruple ranch in sec. 32, and SW. to Brush Creek and Vernal, Utah.
- 6.80 Draw, drains S.; asc. W. slope 30 ft.
- 9.90 Same road as noted at 1.40 chs., bears NW. and SE.
- 13.70 Spur, from N. about 10 chs. dist., thence from NW.; projects S. approximately 10 chs. dist.; desc. gradual NE. slope 100 ft. to  $\frac{1}{4}$  sec. cor.
- 24.80 Same road as noted at 1.40 chs., bears N.65°E. and S.65°W.
- 35.70 Same road as noted above, bears N.50°W. and S.50°E.
- 39.93 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 16x12x5 ins., marked  $\frac{1}{4}$  on N. face, firmly set 11 ins. in the ground, and surrounded by a small mound of stone.

Unable to find the original bearing trees, and it is evident that fire has destroyed some of the timber in this locality.

At point for cor.

**BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R.**

## Chains

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S19

S30

DNM

1939

from which

A cottonwood, 12 ins. diam., bears N.15°45'E., 154 lks. dist., mkd.  $\frac{1}{4}$  S 19 B T.

A cottonwood, 5 ins. diam., bears S.64°32'E., 206 lks. dist., mkd.  $\frac{1}{4}$  S 30 D N M B T.

Thence,

N.89°57'E., with continuous measurement.

41.30 Spring Creek, good clear water, 5 lks. wide, 3 ins. deep, in wash, 25 lks. wide, 5 ft. deep, in the bottom of hollow 30 ft. below  $\frac{1}{4}$  sec. cor., course S.; asc. W. slope 135 ft.

48.30 Spur, projects SE. approximately 60 chs. dist.; desc. NE. slope 140 ft.

64.40 Wash, 20 lks. wide, 6 ft. deep, in the bottom of hollow, drains SE.; asc. general SW. slope 155 ft. to sec. cor.

70.30 Enter a medium heavy growth of timber, bears NW. and SE.

79.30 Intersect the original cor. of secs. 19, 20, 29, and 30, which is a red sandstone, 19x12x6 ins., marked with 2 notches on S. edge and 5 grooves on E. face, firmly set 12 ins. in the ground, and from which

A cedar, 10 ins. diam., bears N.83°08'E., 64 lks. dist., mkd. T 3 S R 25 E S 20 B T.

A cedar limb, dead, 6 ins. diam., bears S.13°40'E., 63 lks. dist., mkd. T 3 S R 25 E S 29 B T.

A cedar, dead, 5 ins. diam., bears S.86°15'W., 49 lks. dist., mkd. T 3 S R 25 E S 30 B T.

A cedar, 8 ins. diam., bears N.51°05'W., 112 lks. dist., mkd. T 3 S R 25 E S 19 B T.

To the original markings on the bearing tree in sec. 20, I add D N M before B T.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 19, 20, 29, and 30, with brass cap marked

T3SR25E

S19 S20 D

S30 S29 N

DNM M

1939

from which

A cedar limb, 7 ins. diam., bears S.71°45'E., 102 lks. dist., mkd. T 3 S R 25 E S 29 D N M B T.

A cedar limb, 8 ins. diam., bears S.11°45'W., 102

## BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT

DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

## Chains

lks. dist., mkd. T 3 S R 25 E S 30 D N M B T.

Land, rolling and rolling mountainous, draining SE.; quartzite and red and yellow sandstone formation.

Soil, shallow to deep red sand and sandy loam, 1st. to 4th. rate.

Timber, cedar. Groves and scattering cottonwood along Spring Creek.

Undergrowth, sagebrush, greasewood, and shadscale.

Grazing, poor to good of gramma, bunch, and sand grass.

N.0°32'W., on a true line bet. secs. 19 and 20.

Over rolling mountainous land, through medium heavy timber and undergrowth; desc. N. slope 40 ft.

- 1.80 Draw, drains W.; asc. 105 ft.
- 11.40 Ridge, bears N.20°W. and S.20°E.; desc. 205 ft., along NE. slope.
- 35.50 Limekiln Canyon, drains SE.; asc. SW. slope 20 ft. to
- 39.73 Intersect the original  $\frac{1}{4}$  sec. cor., which is a limestone, 24x16x6 ins., marked  $\frac{1}{4}$  on W. face, loosely set 12 ins. in the ground, and from which
- A cedar, 20 ins. diam., bears N.22°20'E., 7 lks. dist., mkd.  $\frac{1}{4}$  S 20 B T.
- A cedar limb, dead, 10 ins. diam., bears N.38°50'W., 45 lks. dist., mkd.  $\frac{1}{4}$  S 19 B T.
- To the original markings on the bearing tree in sec. 20, I add D N M above B T.
- At point for cor.
- Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to solid rock, with the original stone deposited at the base, and in a mound of stone, 3 ft. base, 1 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
 S19 | S20 D  
       |     N  
       |     M  
 1939
- from which
- A cedar, 6 ins. diam., bears N.44°10'W., 68 lks. dist., mkd.  $\frac{1}{4}$  S 19 B T.
- Thence,
- N.0°11'E., with continuous measurement.
- 42.60 Spur, 40 ft. above  $\frac{1}{4}$  sec. cor., slopes SW. about 3 chs. dist.; desc. NW. slope 20 ft.
- 52.50 Wash, 50 lks. wide, 5 ft. deep, in the bottom of the East Fork of Limekiln Canyon, drains SW.; gradual ascent of 5 ft.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF U. S. S., R.

- Chains
- 54.00 • Top of ascent on E. slope; gradual descent of 5 ft.
  - 55.50 Junction of two washes, each 50 lks. wide, 5 ft. deep, one from NW. and one from N.15°W., in the bottom of the East Fork of Limekiln Canyon, drains S.15°E.; asc. 50 ft., along SW. slope.
  - 63.90 Top of ascent on W. slope; desc. 55 ft.
  - 64.50 Wash, 30 lks. wide, 4 ft. deep, in the bottom of the East Fork of Limekiln Canyon, drains SW.; asc. abrupt rugged SE. slope 200 ft. to sec. cor.
  - 65.00 Timber becomes scattering, bearing NE. and SW.
  - 79.37 Intersect the original cor. of secs. 17, 18, 19, and 20, which is a limestone, 20x16x8 ins., marked with 3 grooves on S. and 5 grooves on E. faces, firmly set 15 ins. in the ground and surrounded by a small mound of stone, but no evidence of other accessories.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to solid rock, with the original stone deposited at the base, and in a mound of stone, 4 ft. base, 1 1/4 ft. high for cor. of secs. 17, 18, 19, and 20, with brass cap marked

T3SR25E

S18	S17
S19	S20

DNM

1939

from which

A cedar, 8 ins. diam., bears N.56°15'E., 96 lks. dist., mkd. T 3 S R 25 E S 17 B T.

A cedar, 6 ins. diam., bears S.47°54'E., 169 lks. dist., mkd. T 3 S R 25 E S 20 D N M B T.

A cedar limb, 4 ins. diam., bears S.11°03'W., 94 lks. dist., mkd. T 3 S R 25 E S 19 B T.

A cedar, 9 ins. diam., bears N.28°05'W., 37 lks. dist., mkd. T 3 S R 25 E S 18 B T.

Land, rolling mountainous, draining SE.; quartzite and red and yellow sandstone formation.

Soil, shallow to deep red sand and sandy loam, 1st. to 4th rate.

Timber, cedar. Grove of cottonwood along bottom of East Fork of Limekiln Canyon at 35.50 chs.

Undergrowth, sagebrush, greasewood, and shadscale.

Grazing, poor to good of gramma, bunch, and sand grass.

S.89°58'E., on a true line bet. secs. 17 and 20.

Desc. abrupt rough SE. slope 160 ft., through scattering timber and undergrowth.

4.10 Wash, 30 lks. wide, 5 ft. deep, in the bottom of the East

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

## Chains

Fork of Limekiln Canyon, drains S.15°W.; asc. NW. slope 330 ft.

- 6.30 Top of nearly perpendicular red sandstone ledge, 40 ft. high, bears N.15°E. and S.15°W.; enter heavy timber, bears same as top of ledge.
- 31.40 Spur, projects S.10°W. about 30 chs. dist., thence S.10°E. approximately 40 chs. dist.; desc. SE. slope 125 ft.
- 37.75 Top of nearly perpendicular red sandstone ledge, 110 ft. high, bears N. and S.; precipitous descent over E. face of ledge.
- 39.30 Rugged gulch, drains S.; asc. E. slope 10 ft. to
- 40.05 Intersect the original  $\frac{1}{4}$  sec. cor., which is a limestone, 30x22x7 ins., marked  $\frac{1}{4}$  on N. face, firmly set 12 ins. in the ground and surrounded by a small mound of stone, and from which
- A cedar, 9 ins. diam., bears S.14°30'E., 20 lks. dist., mkd.  $\frac{1}{4}$  S 20 B T.
- A cedar, 5 ins. diam., bears N.46°08'W., 32 lks. dist., mkd.  $\frac{1}{4}$  S 17 B T.

To the original markings on the bearing tree in sec. 20, I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S17  
 $\frac{1}{4}$   
 S20  
 DNM  
 1939

Thence,

N.89°51'E., with continuous measurement.

- 61.30 Ridge or divide bet. the forks of Limekiln Canyon on the W. and Red Wash Canyon on the E., 370 ft. above  $\frac{1}{4}$  sec. cor., bears N. and S.; desc. E. slope 310 ft. to
- 79.73 Intersect the original cor. of secs. 16, 17, 20, and 21, which is a limestone, 20x10x6 ins., marked with 3 notches on S. edge and 4 grooves on E. face, firmly set 12 ins. in the ground and surrounded by a few small stones, and from which
- A cedar limb, dead, 12 ins. diam., bears S.73°00'E., 36 lks. dist., mkd. S 21 B T.
- A cedar, 16 ins. diam., bears S.24°30'W., 29 lks. dist., mkd. T 3 S R 25 E S 20 B T.
- A cedar limb, dead, 8 ins. diam., bears N.46°00'W., 27 lks. dist., mkd. T 3 S R 25 E S 17 B T.

The bearing tree in sec. 16 is dead and lying on top of ground.

To the original markings on the bearing tree in sec. 20, I add D N M above B T.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. S. S. R.

## Chains

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with the original stone deposited at the base, f cor. of secs. 16, 17, 20, and 21, with brass cap marked

T3SR25E

S17 | S16

S20 | S21

DNM

1939

from which

A pinon pine, 6 ins. diam., bears N.25°15'E., 69 lks. dist., mkd. T 3 S R 25 E S 16 B T.

A pinon pine, 3 ins. diam., bears S.24°45'E., 9 lks. dist., mkd. D N M B T.

A pinon pine, 5 ins. diam., bears N.63°45'W., 46 lks. dist., mkd. T 3 S R 25 E S 17 B T.

Land, rough mountainous, draining S.; red sandstone, quartzite, and limestone formation.

Soil, shallow red sand and sandy loam, 1st. to 4th. rate.

Timber, cedar; a sparse growth of pinon pine.

Undergrowth, scattering to dense sagebrush and mountain rush.

Grazing, poor to fair growth of weeds, gramma, bunch, and sand grass.

N.89°56'E., on a true line bet. secs. 16 and 21.

Desc. general E. slope 65 ft., through medium heavy timber and undergrowth.

5.70 Draw, from N.25°W., drains S.; asc. 45 ft.

8.40 Spur, projects S. about 20 chs. dist.; desc. gradually over E. slope.

11.50 Top of nearly perpendicular sandstone ledge or W. rim of Red Wash Canyon, 25 ft. high, bears N. and S.; descent becomes abrupt.

12.80 Wash, 20 lks. wide, 3 ft. deep, in the bottom of Red Wash Canyon, 95 ft. below spur, drains S.; steep ascent to

14.70 Top of nearly perpendicular sandstone ledge or E. rim of Red Wash Canyon, 30 ft. high, bears N. and S.; ascent becomes more gradual over E. slope.

36.30 Top of ascent, 175 ft. above Red Wash Canyon, bears N. and S.; desc. gradual E. slope to

37.20 Top of nearly perpendicular red sandstone ledge, 30 ft. high, bears N. and S.; desc. abrupt E. slope to

39.63 Intersect the original  $\frac{1}{4}$  sec. cor., which is a red sandstone, 19x13x7 ins., faintly marked  $\frac{1}{4}$  on N. face, firmly set 12 ins. in the ground and surrounded by a small mound of stone, and from which

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

## Chains

A cedar, 16 ins. diam., bears N.36°22'E., 21  
lks. dist., mkd.  $\frac{1}{4}$  S 16 B T.

A cedar, 12 ins. diam., bears S.1°56'W., 12  
lks. dist., mkd.  $\frac{1}{4}$  S 21 B T.

To the original markings on the bearing tree in sec. 21,  
I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground, with the original stone deposited at the base, for  
 $\frac{1}{4}$  sec. cor., with brass cap marked

S16  
 $\frac{1}{4}$   
S21  
DNM  
1939

This cor. is located at the base of abrupt descent, 105  
ft. below top of ascent.

Thence,

N.89°58'E., with continuous measurement. Desc. gradually.

- 40.20 Enter dense undergrowth, bears N. and S.
- 41.50 Leave timber, bears N. and S.
- 47.90 Wash, 100 lks. wide, 15 ft. deep, drains S.
- 51.90 Wash, 50 lks. wide, 20 ft. deep, in the bottom of hollow,  
65 ft. below  $\frac{1}{4}$  sec. cor., drains SW.; gradual ascent of  
95 ft. to sec. cor., over NW. slope.
- 56.40 Wash, 60 lks. wide, 15 ft. deep, drains SW.
- 71.80 Old wagon road, bears N.70°E. to Sage Creek and S.60°W. to  
the Ruple ranch in sec. 32.
- 79.63 Intersect the original cor. of secs. 15, 16, 21, and 22,  
which is a sandstone, 20x19x12 ins., marked with 3 grooves  
on S. and 3 grooves on E. faces and T 3 S R 25 E on W.  
face, firmly set 15 ins. in the ground, and witnessed on  
the W. by a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, and  
from which
- A cedar, dead, 10 ins. diam., bears N.55°00'E., 83  
lks. dist., mkd. T 3 S R 25 E S 15 B T.
- A cedar, 24 ins. diam., bears S.65°15'W., 84  
lks. dist., mkd. T 3 S R 25 E S 21 B T.
- A cedar, 12 ins. diam., bears N.76°21'W., 170  
lks. dist., mkd. T 3 S R 25 E S 16 B T.

To the original markings on the bearing tree in sec. 21,  
I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
ground, with the original stone deposited at the base, for  
cor. of secs. 15, 16, 21, and 22, with brass cap marked

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF TOWNSHIP 33 S., R.

Chains

011110

T3SR25E of range A  
S16 | S15  
S21 | S22  
DNM  
.1939...

from which

A cedar limb, 6 ins. diam., bears N.77°45'E., 99 lks. dist., mkd. T 3 S R 25 E S 15 B T.

There are no available trees suitable for marking in sec. 22.

Land, rough mountainous, draining S.W.  $\frac{1}{2}$  mile; rolling, draining SW., E.  $\frac{1}{2}$  mile; quartzite, limestone, and red and yellow sandstone formation.

Soil, shallow to deep red sand and sandy loam, 1st. to 4th rate.

Timber, cedar and pinon pine.

Undergrowth, black sagebrush, shadscale, white sagebrush, and mountain rush.

Grazing, poor to fair of gramma, bunch, and sand grass.

N.89°57'E., on a true line bet. secs. 15 and 22.

Over rolling mountainous land, through scattering timber and undergrowth; asc. general NW. slope 85 ft.

8.50 Spur, projects SW. approximately 40 chs. dist.; desc. SE. slope 50 ft.

16.10 Draw, heads N. about 10 chs. dist., drains S. about 2 chs. dist., thence SW.; asc. general W. slope 75 ft.

28.90 Ridge, bears N., and S. approximately 20 chs. dist., thence SW.; desc. 140 ft. to  $\frac{1}{4}$  sec. cor., over E. slope.

29.50 Enter dense undergrowth, bears N. and S.

39.63 Intersect the original  $\frac{1}{4}$  sec. cor., which is a yellow sandstone, 16x13x4 ins., marked  $\frac{1}{4}$  on N. face, firmly set 10 ins. in the ground, and witnessed on the N. by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S15  
 $\frac{1}{4}$   
S22  
DNM  
1939

from which

A cedar, 6 ins. diam., bears N.83°02'E., 826 lks. dist., mkd.  $\frac{1}{4}$  S 15 B T.

There are no available trees suitable for marking in sec. 22; therefore, I raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 . . . . . DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

## Chains

Thence,

N. 89° 52' E., with continuous measurement.

50.30 Sage Creek, good clear water, 2 lks. wide, 2 ins. deep, in wash, 40 lks. wide, 15 ft. deep, in the bottom of hollow, 100 ft. below  $\frac{1}{2}$  sec. cor., course S.; asc. general NW. slope 160 ft. to sec. cor.

62.80 Enter heavy timber, bears N. and S.; undergrowth becomes sparse and scattering.

67.60 Wash, 20 lks. wide, 6 ft. deep, drains S. 15° W.

71.70 Wash, 20 lks. wide, 2 ft. deep, drains S. 30° W.

79.36 Intersect the original cor. of secs. 14, 15, 22, and 23, which is a volcanic stone, 17x10x7 ins., marked with 3 grooves on S. and 2 grooves on E. faces, firmly set 12 ins. in the ground and surrounded by a small mound of stone, and from which

A cedar, 12 ins. diam., bears N. 32° 20' E., 37 lks. dist., mkd. T 3 S R 23 E S 14 B T.

A cedar, 16 ins. diam., bears S. 68° 00' E., 49 lks. dist., mkd. T 3 S R 25 E S 23 B T.

A cedar, 10 ins. diam., bears S. 72° 53' W., 35 lks. dist., mkd. T 3 S R 23 E S 22 B T.

A piñon pine, dead, 10 ins. diam., bears N. 19° 00' W., 52 lks. dist., mkd. T 3 S R 25 E S 15 B T.

To the original markings on the bearing trees in secs. 22 and 23, I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 14, 15, 22, and 23, with brass cap marked

T3SR25E	
S15	S14
S22	S23
DNM	
1939	

from which

A cedar, 9 ins. diam., bears N. 21° 25' W., 72 lks. dist., mkd. T 3 S R 25 E S 15 B T.

Land, rolling, and rolling mountainous, draining S. and SW.; quartzite, granite, volcanic, and red and yellow sandstone formation.

Soil; deep red sand and red sandy loam, 1st. to 3rd. rate.

Timber, cedar; a sparse growth of pinon pine.

Undergrowth, black sagebrush, shadscale, rabbit brush, white sagebrush, and greasewood.

Grazing, poor to fair of gramma, bunch, and sand grass.

East, on a true line bet. secs. 14 and 23.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 5 S., R.

Chains

Over rough mountainous land, through heavy timber and scattering undergrowth; asc. abrupt NW. slope 245 ft.

15.00 Spur, slopes SW.; steep descent of 105 ft.

15.20 Leave heavy timber, bears NE. and SW., enter scattering.

19.90 Draw, drains SW.; asc. 80 ft.

23.60 Spur, slopes S. about 8 chs. dist.; precipitous descent of 90 ft., over SE. slope.

38.60 Draw, drains SW.; asc. steep NW. slope 35 ft. to

39.65 Intersect the original  $\frac{1}{4}$  sec. cor., which is a volcanic stone, 28x22x4 ins., marked  $\frac{1}{4}$  on N. face, firmly set 21 ins. in the ground and surrounded by a small mound of stone, and from which

A cedar limb, 10 ins. diam., bears S.35°10'W., 32 lks. dist., mkd.  $\frac{1}{4}$  S 23 B T.

A cedar, 6 ins. diam., bears N.2°20'W., 24 lks. dist., mkd.  $\frac{1}{4}$  S 14 B T.

To the original markings on the bearing tree in sec. 23, I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S14 D  
 $\frac{1}{4}$  ——— N  
S23 M  
DNM  
1939

Land, rough and broken mountains, draining SW.; varied colored sandstone, blue limestone, quartzite, and volcanic formation.

Soil, shallow to deep red sand, sandy loam, and red clay, 3rd. and 4th. rate.

Timber, cedar; a sparse growth of pinon pine.

Undergrowth, sagebrush, shadscale, and mountain rush.

Grazing, sparse to a scattering growth of bunch grass.

The restored point for the  $\frac{1}{4}$  sec. cor. bet. secs. 11 and 14 was established by me by proportionate measurement, as there was no evidence of the original cor. monument.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S11 D  
 $\frac{1}{4}$  ——— N  
S14 M  
1939

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

## Chains

from which

- A pinon pine, 6 ins. diam., bears S.9°30'E., 23  
 lks. dist., mkd.  $\frac{1}{4}$  S 14 D N M B T.
- A pinon pine, 5 ins. diam., bears N.53°15'W., 18  
 lks. dist., mkd.  $\frac{1}{4}$  S 11 B T.

The restored point for the  $\frac{1}{4}$  sec. cor. bet. secs. 2 and 11 was established by me by proportionate measurement, as there was no evidence of the original cor. monument.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 4  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S2

 $\frac{1}{4}$  S11

DNM

1939

from which

- A pinon pine, 6 ins. diam., bears N.17°45'E., 31  
 lks. dist., mkd.  $\frac{1}{4}$  S 2 B T.
- A pinon pine, 8 ins. diam., bears S.25°45'E., 40  
 lks. dist., mkd.  $\frac{1}{4}$  S 11 D N M B T.

Thence,

N.89°01'E., on a true line bet. secs. 2 and 11.

Over rough mountainous land, through heavy timber and scattering undergrowth; desc. E. slope 18 ft.

- 0.70 Draw, drains S.; asc. 110 ft.
- 6.20 Spur, projects S.; desc. abrupt ledgy E. slope 225 ft.
- 13.20 Ledgy sandstone ravine, drains S.; steep ascent of 365 ft.
- 27.80 Spur, projects S.; desc. abruptly 260 ft.
- 31.50 Top of nearly perpendicular sandstone ledge, 40 ft. high, bears N. and S.
- 35.80 Ravine, drains S.; asc. steep W. slope 150 ft. to
- 39.95 Proportionate point; there is no evidence of the original cor. monument of secs. 1, 2, 11, and 12.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone, 6 ft. base, 2 ft. high, for cor. of secs. 1, 2, 11, and 12, with brass cap marked

T38R25E

 $\frac{S2}{S1}$  $\frac{S11}{S12}$ 

DNM

1939

from which

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. S. S., R.

## Chains

A pinon pine, 3 ins. diam., bears N.29°45'E., 26 lks. dist., mkd. B T.

A pinon pine, 8 ins. diam., bears S.14°45'E., 30 lks. dist., mkd. B T.

A pinon pine, 12 ins. diam., bears S.14°30'W., 30 lks. dist., mkd. T 3 S R 25 E S 11 D N M B T.

A pinon pine, 10 ins. diam., bears N.46°15'W., 53 lks. dist., mkd. T 3 S R 25 E S 2 B T.

The bearing tree in sec. 12 is too scrubby to permit the full marking.

Land, rough mountainous, draining S. into Ely Canyon; gra sandstone, blue limestone, and quartzite formation.

Soil, shallow and rocky red sand, sandy loam, and clay, 4th. rate.

Timber, cedar and pinon pine.

Undergrowth, sagebrush and mountain rush.

Grazing, poor to fair growth of bunch and sand grass.

N.89°01'E., on a true line bet. secs. 1 and 12.

Asc. rough general W. slope 200 ft., through heavy timber and scattering undergrowth.

6.40 Spur, projects S.25°W. approximately 25 chs. dist., thence southeasterly; desc. SE. slope 75 ft.

11.70 Ravine, drains S.; asc. general NW. slope 200 ft.

29.00 Spur, projects S.; desc. general E. slope 165 ft. to

39.97 Intersect the original  $\frac{1}{4}$  sec. cor., which is a limestone, 20x14x5 ins., marked  $\frac{1}{4}$  on N. face, firmly set 10 ins. in the ground and surrounded by a small mound of stone, and from which

A pinon pine, 12 ins. diam., bears N.54°00'E., 12 lks. dist., mkd.  $\frac{1}{4}$  S 1 B T.

A pinon pine limb, 12 ins. diam., bears S.39°30'W., 27 lks. dist., mkd.  $\frac{1}{4}$  S 12 B T.

To the original markings on the bearing tree in sec. 12, I add D N M above B T.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S1

$\frac{1}{4}$

S12

DNM

1939

Thence,

S.89°59'E., with continuous measurement.

From this cor., continue descent of 60 ft., over E. slope to

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R. 25 E.

Chains

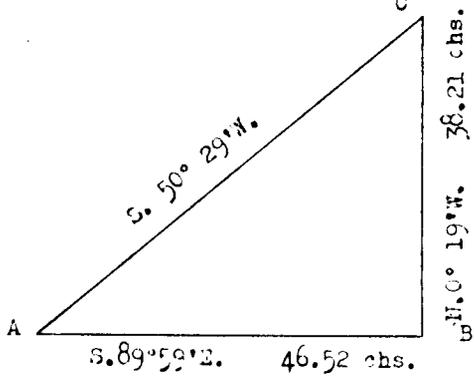
42.70 Top of nearly perpendicular sandstone ledge, about 1000 ft. high, bears N. and S., or W. rim of Diamond Gulch, which is known as Jones' Hole. This ledge makes chaining impracticable, and I make the following triangulation after noting the approximate distances and elevations to topography on the remainder of the line.

From the foot of the ledge, continue precipitous descent of about 500 ft., over E. slope, through scattering to medium heavy timber and undergrowth.

60.00 Creek, good clear water, 50 lks. wide, 2 ft. deep, in the bottom of Jones' Hole or Diamond Gulch, course S.; ascend gradual W. slope 50 ft. to

65.00 Begin abrupt ascent of 300 ft. to the true point for closing cor. of secs. 1 and 12, on the Utah-Colorado State Boundary Line, along S. side of ravine, draining W.

Set a flag A at the 42.70 chs. point and a flag B on line on the E. side of Diamond Gulch. From flag B, I measure a base line N.0°19'W. 38.21 chs. dist. to a flag C, from which flag A bears S.50°29'W. All bearings checked by direct reading of the solar, and all angles checked by deflection.



Distance on true line.....	42.70 chs.
Distance by triangulation.....	46.52 chs.
Distance on true line to flag B.....	89.22 chs.

Thence

S.89°59'E., on true line, from flag B 0.13 chs. or at

89.35 Intersect the restored point for the closing corner of secs. 1 and 12, T. 3 S., R. 25 E., on the Utah-Colorado State Boundary Line, N.1°18'E. 6.86 chs. dist. from the witness cor. to the 248th mile cor.

There is no evidence of the original stone closing cor. of secs. 1 and 12.

The witness cor. to the 248th mile cor. is an iron post, 3 ins. diam., firmly set in a mound of stone, 5 ft. base, and projecting 2½ ft. above ground, correctly marked, and witnessed by four bearing trees, one in each quadrant.

The true or restored point for the closing cor. of secs. 1 and 12, falls on steep ledgy surface, where it is impracticable to make a cross or set a cor. monument; and from the true point for the closing cor., N.89°59'W. on true line for a distance of 10 chs., the slopes of the ravine are steep and ledgy, making it impracticable to establish a witness cor. on line bet. secs. 1 and 12. Therefore, from the restored point for the closing corner,

S.1°18'W. 2.13 chs. dist., on the Utah-Colorado State Boundary Line.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 3 S., R.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in ground to solid rock, and in a mound of stone, 3 ft. base 1 ft. high, for witness closing corner of secs. 1 and 12 with brass cap marked

	W	C	
	T3S	C	D
CC	S1	O	
	S12	L	N
	R25E		
	DNM	O	M
	1939		

from which

A pinon pine, 10 ins. diam., bears S.69°45'W., 61 lks dist., mkd W C T 3 S R 25 E S 12 C C D N M B T

A cedar, 5 ins. diam., bears N.52°15'W., 35 lks. dist. marked B T

The bearing tree in sec. 1 is too scrubby to permit the full marking.

Land, steep and rough mountainous, draining S.; varied colored sandstone, blue limestone and quartzite formation

Soil, shallow and rocky red sand; 4th rate.

Timber, cedar and pinon pine; groves of cottonwood and boxelder along bottom of 'Diamond Gulch or Jones' Hole.

Undergrowth, sagebrush, mountain rush, and black brush.

Grazing, sparse to scattering bunch and sand grass.

SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 24 E.

Commence at the witness cor. of secs. 25, 26, 35, and 36, which is an iron post, 2 ins. diam., firmly set in a mound of stone, correctly marked, and witnessed as described in the official record.

To the markings on the iron post and bearing trees, I add D N M

Thence

S.0°01'E., on a true line, between sections 25 and 26.

13.63

True point for cor. of secs. 25, 26, 35, and 36.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in a crevice of an outcropping, with a sandstone, 4x4x2 ins., mkd X, deposited at the base, and in a mound of stone, 6 ft. base, 1½ ft. high, for cor. of secs. 25, 26, 35, and 36, with brass cap marked

DNM  
T3SR24E  
S26 | S25  
S35 | S36  
1939

No other suitable accessories are available.

BOUNDARIES OF THE DINOSAUR NATIONAL MONUMENT  
 SURVEY OF A PORTION OF SUBDIVISION OF T. 4 S., R. 24 E.

## Chains

From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set and projecting 9 ins. above ground, correctly marked, and witnessed as described in the official record.

To the markings on the iron post and on the NW. bearing tree, I add D N M to sec. 25.

Thence,

West, on a true line bet. secs. 25 and 36.

Asc. gradual E. slope 80 ft., through scattering timber and dense undergrowth.

- 8.80 Undergrowth becomes scattering, enter heavy timber, bears N. and S.; begin more abrupt ascent over E. slope.
- 12.50 Spur, projects S. about 3 chs. dist., thence southeasterly; desc. abruptly 145 ft.
- 19.40 Gulch, drains S.; steep ascent of 100 ft.
- 22.60 Top of ascent on S. slope; desc. 305 ft. along general S. slope, through scattering timber.
- 33.20 Gulch, drains S.; asc. abrupt E. slope 50 ft. to
- 36.52 At the base of S. point of a broken and nearly perpendicular sandstone ledge, 30 ft. high, bearing NE. and NW., on top of spur, projecting S., set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness  $\frac{1}{4}$  sec. cor., with brass cap marked

DNM  
 S25

WC  $\frac{1}{4}$   
 336  
 1939

raise a mound of stone, 4 ft. base, 2 ft. high, ... of cor.

There are no available trees suitable for marking.

- 40.05 True point for  $\frac{1}{4}$  sec. cor. falls on the SW. face or nearly perpendicular wall of gorge, where it is impracticable to establish a cor. monument or mark a cross.

From the witness  $\frac{1}{4}$  sec. cor. of secs. 25 and 36, continue descent of 210 ft. to the cor. of secs. 25, 26, 35, and 36, along S. slope of mountain, across numerous box gulches and gorges, draining S.

- 80.10 Intersect the cor. of secs. 25, 26, 35, and 36.

Land, rugged and mountainous, draining generally S.; gray sandstone ledges and outcroppings.

Soil, shallow and rocky red sand, 4th. rate.

Timber, cedar and pimon pine; a few scattering yellow pine.

Undergrowth, sagebrush.

Grazing, scattering to a dense growth of bunch grass.

## BOUNDARIES OF DINOSAUR NATIONAL MONUMENT, T. 4 S., R. 24

## Chains

The sec. lines bet. secs. 3 and 4, 4 and 9, 5 and 8, 6 and 7, 25 and 36, 26 and 35, 27 and 34, 28 and 33, 29 and 32, 30 and 31, and a portion of the N. bdy. of sec. 3 form the boundaries of the Dinosaur National Monument in T. 4 S., R. 24 E. These lines are monumented by the regulation iron posts, and I add the initials D N M to the brass cap markings and also scribe D N M on the bearing trees that stand within the boundaries of the Dinosaur National Monument.

The meander cor. of fractional secs. 30 and 31, on the left bank of Green River, has been washed away; and the land bet. the original point for the meander cor. and the cor. of secs. 29, 30, 31, and 32, is rapidly eroding and breaking away, making the restoration of the meander cor. impracticable and unsafe. Therefore, the cor. of secs. 29, 30, 31, and 32 serves also as a witness cor. to the meander cor. of fractional secs. 30 and 31; and I add W C M C to secs. 30 and 31 on the brass cap markings.

## BOUNDARIES OF DINOSAUR NATIONAL MONUMENT, T. 4 S., R. 25 E.

The lines bet. secs. 13 and 18, 19 and 24, and 25 and 30 on the W. bdy. and the subdivisional lines bet. secs. 7 and 18, 8 and 17, 9 and 16, 10 and 15, 11 and 14, and 12 and 13 form the boundaries of the Dinosaur National Monument in T. 4 S., R. 25 E. These lines are monumented by the regulation iron posts, and I add the initials D N M to the brass cap markings and also scribe D N M on the bearing trees that stand within the boundaries of the Dinosaur National Monument.

I am unable to find the  $\frac{1}{4}$  sec. cor. bet. secs. 13 and 18 and the cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp. The line bet. secs. 13 and 18 passes over the steep N. side of a rugged canyon; and probably these cors. have been destroyed or covered by rock slides.

To establish a point on line bet. secs. 13 and 18, I proceed as follows:

From the cor. of secs. 7, 12, 13, and 18, on the W. bdy. of T. 4 S., R. 25 E., which is an iron post, 2 ins. diam., firmly set and projecting 9 ins. above ground, correctly marked, and witnessed as described in the official record,

S.0°05'W., on a true line bet. secs. 13 and 18, on the W. bdy. of T. 4 S., R. 25 E.

23.75 On the N. rim of rugged canyon, bearing NW. and SE.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to solid rock, with a sandstone, 6x4x4 ins., mkd. X, deposited at the base, and in a mound of stone, 6 ft. base, 2 ft. high, for witness point, with brass cap marked

D		
N	S13	S18
M		

W P

1939

There are no other suitable accessories available.

4-880  
(Revised May 1934)

### FIELD ASSISTANTS

NAMES	CAPACITY
J. Chester Young	Principal Assistant.
Vernon Morgan	Chainman
Dod Boshard	Chainman
Dod Boshard	Axman
Lloyd Brough	Axman
James F. Scott	Axman
Raymond Roberts	Cornerman

CERTIFICATE OF UNITED STATES SURVEYOR

We J. C. Clark, Surveyor, and Elliot Bird, Associate Cadastral Engineer, HEREBY CERTIFY upon honor the pursuance of special instructions bearing date of the 11th day of April

received from the district cadastral engineer for Utah, with assignment and supplemental assignment instructions dated Nov. 4, 1939 instructions dated Sept. 15, 1939 / we have surveyed the Boundaries of the Dinosaur

National Monument in Townships 3 South, Ranges 24 and 25 East and in Townships 4 South, Ranges 23, 24, and 25 East

of the Salt Lake Meridian, in the State of Utah, which

represented in the foregoing field notes as having been executed by me and under my direction; and that a survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes

Salt Lake City, Utah  
Jan. 31, 1941.  
Salt Lake City, Utah  
April 27, 1943.

J. C. Clark  
Surveyor.  
Elliot Bird  
Associate Cadastral Engineer

CERTIFICATE OF APPROVAL

OFFICE OF U.S. SUPERVISOR OF SURVEYS,  
Denver, Colorado, June 9, 1943

The foregoing field notes of the survey of the Boundaries of the Dinosaur National Monument in Townships 3 South, Ranges 24 and 25 East and in Townships 4 South, Ranges 23, 24, and 25 East

executed by J. C. Clark and Elliot Bird, under special instructions dated April 11, 1939 and assignment instructions dated Sept. 15, 1939 / we, and supplemental assignment instructions dated Nov. 4, 1942, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

Russell H. Allen  
Acting Assistant U.S. Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_, is a true copy of the original field notes on file in the public survey office.

U.S. Supervisor of Surveys.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
~~GENERAL LAND OFFICE~~  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE ASHLEY GUIDE MERIDIAN, T. 5 S., BETWEEN  
S. 22 AND 23 E.; THE FIRST STANDARD PARALLEL SOUTH, S. ELY. OF T. 5 S.,  
S. 22 E., AND PORTIONS OF THE NORTH AND WEST BOUNDARIES AND SUBDIVISIONS  
OF T. 5 S., R. 22 E.

Of the Salt Lake Meridian,  
the State of Utah

EXECUTED BY

Elliot Bird, Cadastral Engineer

Under special instructions dated April 22, 1949, which provided  
for the surveys included under Group No. 370, bearing the approval of the  
Director of the Bureau of Land Management  
~~Commissioner of the General Land Office~~ under date of April 26, 1949  
and assignment instructions dated May 4, 1949.

Survey commenced May 9, 1949.

Survey completed June 30, 1949.



04A

STATE OF TEXAS  
DEPARTMENT OF LAND  
COUNTY OF ...

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GPO 666118

T. 5 S., R. 22 E.

Chains

The history of township 5 south, range 22 east, is as follows.

The original survey of the township boundaries was executed by Augustus D. Ferron, Deputy Surveyor, in 1878, and is represented upon the township plat approved March 24, 1879. The same person subdivided the township in 1879 and the survey is represented upon the township plat approved October 18, 1879. The south 2 miles of the west boundary were resurveyed by Ralph Gentry in 1920.

Sections 4 to 9 and 16 to 18 inclusive of this township were not resurveyed as the SW $\frac{1}{4}$  NW $\frac{1}{4}$  sec. 9, was the only public domain in this area.

The resurvey was made by the request of the Geological Survey and the Bureau of Land Management, Division of Range Management.

Preliminary to the resurvey the lines of the original survey are retraced and search is made for all corners and other calls of the record. Identified corners are remonumented in their original positions, lost corners are reestablished and remonumented at proportionate positions based on the original record. The retacement data are thoroughly verified and only the true line field notes are given herein.

The survey was executed with a Buff and Buff solar transit serial number 18003, constructed in accordance with the standard specifications of the Bureau of Land Management. The instrument was in good condition having been placed in satisfactory adjustment prior to the beginning of the survey. The instrument was tested and checked frequently during the course of the survey. The measurements were made on the slope with a Lallie steel tape, eight chains (528 feet) in length, graduated every link for the first 100 links and the balance at intervals of ten links. The vertical angle of each measurement was ascertained by a clinometer when necessary. Only the horizontal equivalents of the measurements made are entered in the field note record. The tape was compared to a standard.

The directions of the lines were determined by deflection angles from true meridians determined by observations made upon Polaris during the progress of the work.

The geographic position of the southeast corner of the township as computed from ties to U.S. Coast and Geodetic Survey triangulation station "Jensen" is as follows.

Latitude 40°19'57.5" N. Longitude 109°22'58.0" W.

The mean magnetic declination is 16°30' E.

Dep. Res. Ashley Guide Meridian, T. 5 S., Bet. Rs. 22 & 23 E.

Reestablishment of surveys executed by Augustus D. Ferron, Deputy Surveyor, in 1878.

The cor. of Ts. 4 and 5 S., Rs. 22 and 23 E., is marked by a red sandstone, 12 x 6 x 6 ins., firmly set in the ground and a small mound of stone, marked 6 notches on all 4 edges.

At the cor. point.

Chains

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in ground, with brass cap marked

T4S	
R22E · R23E	R23E
S36	S31

S1	S6
T5S	

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. base, around the cor.

Thence, from the above cor.

S. 0°06' E., bet. secs. 1 and 6.

Ascend 20 ft. over broken MW. slope of bench land.

- 1.90 Spur from bench, slopes NE.; descend 220 ft. over S. slope.
- 7.60 Draw, drains S. 60° E.; ascend 80 ft. over NE. slope.
- 8.70 Spur, slopes N. 60° E.; descend 90 ft. over SE. slope.
- 9.90 Draw, drains NE.; ascend 20 ft. over NW. slope.
- 15.80 Draw, drains NW.; ascend 230 ft. over NE. slope.
- 22.40 Spur, slopes N. 70° E.; descend 110 ft. over S. slope.
- 25.60 Draw, drains NE.; ascend 100 ft. over N. slope.
- 28.10 Spur, slopes E.; descend 80 ft. over S. slope.
- 31.80 Draw, drains SE.; ascend 100 ft. over NE. slope.
- 36.70 Spur, slopes SE.; thence over rolling land.
- 39.80 Small wash, drains S. 70° E.
- 40.59 The  $\frac{1}{4}$  sec. cor. of secs. 1 and 6, which is marked by a sandstone, 14 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	
S1	S6

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. base, around the cor.

S. 1°10' E., beginning new measurement.

Descend 80 ft. over SE. slope.

- 7.40 Draw, drains NE.; ascend 150 ft. over N. slope.
- 11.10 Top of N. rim of bench, bears NE. and SW.; thence over rolling top of bench.

DEP. RES. ASHLEY GUIDE MERIDIAN, T. 5 S., R22 AND 23 E.

Chains

- 21.80 Graded dirt road, bears N. 80°30' W. and S. 80°30' E.
- 33.10 Shallow draw, drains S. 20° W.
- 37.50 Top of SW. rim of bench, bears NW. and SE.; descend 20 ft. over SW. slope to cor.
- 40.47 Point for the cor. of secs. 1, 6, 7, and 12, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	
R22E	R23E
S1	S6
S12	S7

1949

Raise a flat mound of stone, 6 ft. diam., around the cor.  
 Land, rolling bench cut by deep draws.  
 Soil, rocky sand and clay.  
 No timber; undergrowth of shadscale, sagebrush, and weeds.

S. 1°10' E., bet. secs. 7 and 12.

Descend 120 ft. over SW. slope of broken bench land, through scattered short undergrowth.

- 4.30 Base of abrupt descent, bears NW. and SE.; thence over rolling bottom of wide draw draining southeasterly.
- 12.80 Wash, 20 lks. wide, 2 ft. deep, in bottom of wide draw, drains SE.; continue over rolling bottom lands of wide draw.
- 30.90 Wash, 50 lks. wide, 5 ft. deep, in bottom of wide draw, drains S. 70° E.; continue over bottom lands of draw.
- 40.48 The  $\frac{1}{4}$  sec. cor. of secs. 7 and 12, which is marked by a sandstone, 14 x 12 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	
S12	S7

1949

Reset the stone cor. monument alongside the iron post, and raise a flat mound of stone, 5 ft. base, around the cor.

S. 0°57' E., beginning new measurement.  
 Continue across bottom lands of wide draw.

- 5.80 Leave bottom lands of draw, bears E. and NW.; ascend 60 ft. over N. slope.

DEP. RES. ASHLEY GUIDE MERIDIAN, T. 5 S., BET. Rs. 22 AND 23

Chains									
8.20	Saddle in top of spur projecting E.; descend 40 ft. over S. slope.								
15.00	Shallow draw, drains E. 5.00 chs. dist., thence SE.; ascend 90 ft. over NE. slope.								
20.40	Top of NE. rim of bench spur, bears NW. and SE. and slopes SE.; thence across level top of spur.								
24.60	Top of SW. rim of spur, bears NW. and SE.; descend 80 ft. over SW. slope.								
29.30	Draw, drains SE.; ascend 60 ft. over SE. slope.								
33.10	Top of the SE. point of spur, slopes SE.; descend 90 ft. over SW. slope.								
36.40	Draw, drains S. 70° E.; ascend 100 ft. over N. slope to cor.								
40.13	The cor. of secs. 7, 12, 13, and 18, which is marked by red sandstone, 18 x 9 x 7 ins., firmly set in the ground and small mound of stone, marked 2 notches on N. edge and 4 notches on S. edge.								
	At the cor. point.								
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked								
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T5S</td> </tr> <tr> <td style="text-align: center;">R22E</td> <td style="text-align: center;">R23E</td> </tr> <tr> <td style="text-align: center;">S12</td> <td style="text-align: center;">S7</td> </tr> <tr> <td style="text-align: center;">S13</td> <td style="text-align: center;">S18</td> </tr> </table>	T5S		R22E	R23E	S12	S7	S13	S18
T5S									
R22E	R23E								
S12	S7								
S13	S18								
	1949								
	Reset the stone cor. monument alongside the iron post, and raise a flat mound of stone, 6 ft. diam., around the cor.								
	Land, broken and rolling.								
	Soil, clay, sand, and rock.								
	No timber; undergrowth of shadscale, sagebrush, and weeds.								
	S. 1°05' E., bet. secs. 13 and 18.								
	Ascend 40 ft. over N. slope of broken bench land, through scattered short undergrowth.								
7.60	Spur, slopes SE.; descend 210 ft. over general S. slope to the ¼ sec. cor.								
12.10	Descent becomes more gradual, bears E. and W.								
33.00	Shallow draw, drains S. 60° E.								
36.60	Low ridge, bears N. 60° W. and S. 60° E.								
40.09	The ¼ sec. cor. of secs. 13 and 18, which is marked by a cobblestone, 14 x 6 x 6 ins., firmly set in the ground and small mound of stone, marked ¼ on W. face.								
	At the cor. point.								
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked								

## DEP. RES. ASHLEY GUIDE MERIDIAN, T. 5 S., R22 and 23 E.

Chains

	$\frac{1}{4}$	
S13		S18
1949		

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the cor.

S. 0°51' E., beginning new measurement.

Descend 130 feet over rolling land to the sec. cor.

- 3.60 Wash, 10 lks. wide, 2 ft. deep, drains SW.
- 9.40 Low spur, slopes S. 20° W.
- 16.60 Leave rolling hills and enter bench land, bears E. and W.
- 36.00 Shallow draw, drains S. 10° E.
- 40.57 The cor. of secs. 13, 18, 19, and 24, which is marked by a cobblestone, 18 x 9 x 8 ins., firmly set, marked 3 notches on N. and S. edges.

At the cor. point; at the cor. of fences bearing southerly and easterly and in telephone line bearing easterly and westerly.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked.

	T5S	
	R22E	R23E
S13		S18
-----		
S24		S19

1949

Reset the stone cor. monument alongside the iron post and raise a small flat mound of stone around the cor.

Land, low rolling hills and benches.

Soil, deep heavy clay with rock.

No timber; undergrowth of shadscale and weeds.

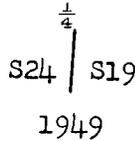
S. 1°06' E., bet. secs. 19 and 24.

Over rolling bench land, through scattered short undergrowth. Line follows along fence bearing southerly.

- 10.00 Wash, 10 lks. wide, 2 ft. deep, in shallow draw, drains S. 30° W.
- 22.80 Wash, 10 lks. wide, 2 ft. deep, in shallow draw, drains S. 20° E. from the W.
- 40.50 Point for the  $\frac{1}{4}$  sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. under the oiled surface of U.S. Highway No. 40, with brass cap marked

Chains



from which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground, for reference monument, with brass cap marked S19 RM 1949 with an arrow pointing towards the cor., bears S. 19°47' E., 92.5 lks. dist..

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground, for reference monument, with brass cap marked S24 RM 1949 with an arrow pointing towards the cor., bears N. 19°47' W., 92.5 lks. dist.

No one inch post was available for the cor. monument, which is set at the N. edge of oiled surface of U.S. Highway No. 40 which bears E. and W. From the cor., the SW. cor. of fences bearing N. and E., bears N. 34°00' W., 71 lks. dist.

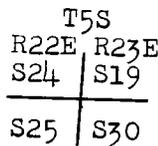
41.42 Barbed wire fence on S. side of highway, bears E. and W.; thence over cultivated land.

52.50 Leave cultivated land and enter shadscale and sagebrush, bears E. and W.

58.70 Enter cultivated land, bears E. and W.

81.00 Point for the cor. of secs. 19, 24, 25, and 30, at proportionate distance; there is no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949

Raise a flat mound of stone, 6 ft. base, around the cor. monument.

Cor. set in alfalfa field.

Land, rolling bench and cultivated land.

Soil, clay and gravel.

No timber; undergrowth of shadscale and weeds on portions of mile.

S. 1°06' E., bet. secs. 25 and 30..

Across cultivated land.

5.20 Net and barbed wire fence at S. rim of bench and S. edge of cultivated land, bears E. and W.

6.90 Base of bench, bears E. and W.; thence along road, bears S. and E. Fence along E. and W. side of road.

20.60 Leave road, bears W. and N.; thence along lane with broken pieces of fence to the E. and W. of same.

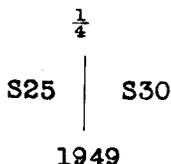
## DEP. RES. ASHLEY GUIDE MERIDIAN, T. 5 S., BET. Rs. 22 AND 23 E.

## Chains

20.80 Telephone line, bears E. and W.

40.50 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 30, at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Set a cottonwood post, 9 ft. long, 4 ins. diam., alongside the iron post.

Fence on E. side of lane bears East, 22 lks. and fence on W. side of lane, bears West, 62 lks. Both fences bear northerly and southerly.

Continue along lane with fence to the E. and W. of same.

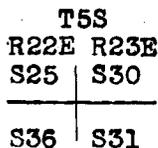
44.60 Ashley Creek, stream 50 lks. wide, 10 ins. deep, in channel, 150 lks. wide, 5 ft. deep, flows S. 80° E.

61.25 Intersection of lane bearing N. and S. with lane bearing E. and W.

63.60 The NW. cor. of an old log cabin, bears East, 4.60 chs. dist.

81.00 Point for the cor. of secs. 25, 30, 31, and 36, at proportionate distance; there is no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, with brass cap marked



1949

Set a cottonwood post, 6 ins. diam., 8 ft. long, alongside the iron post.

Cor. is set 33 lks. E. of old broken down fence bearing northerly and southerly at E. side of lane.

Land, nearly level and under cultivation.

Soil, deep heavy clay.

No timber; scattered patches of greasewood to the E. and W. of line.

S. 1°06' E., bet. secs. 31 and 36.

## DEP. RES. ASHLEY GUIDE MERIDIAN, T. 5 S., BET. Rs. 22 and 23

## Chains

Along E. side of lane bearing northerly and southerly with cultivated land to the E. and W. of line.

40.50 Point for the  $\frac{1}{4}$  sec. cor. of secs. 31 and 36, at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 |  
 S36      S31

1949

From this cor., the intersection of fence from the E. with fence bearing N. and S., bears S. 60° W., 44 lks. dist.

Thence along E. side of fence bearing northerly and southerly, through dense undergrowth of greasewood and shadscale.

73.50 Point for the witness cor. to the standard cor. of Ts. 5 S., Rs. 22 and 23 E.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, with brass cap marked

SC  
 T5S  
 R22E R23E  
 S36 S31

W C

1949

Raise a flat mound of stone, 6 ft. base, around the cor. monument.

Cor. set on the N. shore of a small lake which bears SW. and E. Water in lake is about 2 ft. deep and is caused from waste water from farming land to the west and over flows from the Green River to the south.

81.00 True point for the standard cor. of Ts. 5 S., Rs. 22 and 23 E., falls in lake where it is impracticable to set a cor.

Cor. point falls at the SW. cor. of old fences bearing easterly and northerly.

From the true point for the standard township cor., the standard  $\frac{1}{4}$  sec. cor. sec. 35, T. 5 S., R. 22 E., herein-after described, bears S. 89°28' W., 121.14 chs. dist. and the standard  $\frac{1}{4}$  sec. cor. sec. 33, T. 5 S., R. 23 E., as described in the resurvey notes of T. 5 S., R. 23 E., bears N. 89°28' E., 201.90 chs. dist.

Land, rolling and level bottom lands.

Soil, deep sand, gravel, and clay.

No timber; undergrowth of greasewood and weeds.

DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

Chains

Reestablishment of surveys executed by Augustus D. Ferron, Deputy Surveyor, in 1878.

From the true point for the standard cor. of Ts. 5 S., Rs. 22 and 23 E., which is S. 1°06' E., 7.50 chs. dist. from the witness cor. of said townships.

S. 89°28' W., along the S. bdy. of sec. 36, T. 5 S., R. 22 E.

Across lake about 2 ft. deep, through rushes.

- 5.00 Leave lake and enter salt grass meadow, bears N. and S.
- 21.10 The SE. cor. of fences bearing W. and N.; thence along N. side of fence with cultivated land to the N. and S.
- 40.38 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 36, at proportionate distance; there is no evidence of the original standard  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

SC  
 $\frac{1}{4}$  S36

1949

Set a juniper post, 8 ft. long, 6 ins. diam., alongside the cor. monument.

Cor. is set 17 lks. N. of fence bearing easterly and westerly.

- 71.95 The closing cor. of secs. 1 and 2; T. 6 S., R. 22 E., which is marked by a red sandstone, 12 x 8 x 4 ins., marked 1 groove on E. face and 5 grooves on W. face, with CC on N. face. Cor. is firmly set in the ground and is in fence line bearing easterly and westerly.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S R22E  
S36

S2 | 31  
T6S | R22E  
C | C

1949

Reset the original cor. monument alongside the iron post.

- 80.76 Point for the standard cor. of secs. 35 and 36, at proportionate distance; no evidence of the original standard cor. could be found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

S1C  
T5S | R22E  
S35 | S36

1949

## DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

Chains

Set a juniper post, 8 ft. long, 6 ins. diam., alongside the iron post.

Cor. set in fence line bearing easterly and westerly.

Land, nearly level with a general easterly drainage. Soil, deep heavy clay.

No timber; undergrowth of salt grass on east portion of mile.

S.  $89^{\circ}28'$  W., along the S. bdy. of sec. 35.

Along fence line bearing easterly and westerly, over cultivated land.

- 1.10 Irrigation canal, 30 lks. wide, 3 ft. deep, flows south-  
erly.
- 1.70 Intersection of fence from the east with fence bearing  
N. and S.; leave cultivated land, bears N. and S.
- 1.90 Graded dirt road, bears N. and S.; thence ascend gradual  
E. slope of broken clay and shale hills.
- 8.10 Spur, ft. high, slopes S.
- 11.70 Gulch, 40 ft. deep, drains S.; ascend 75 ft. over E. slope
- 15.20 Spur, slopes S.; descend 40 ft. over W. slope.
- 19.30 Gulch, drains SW.; ascend 50 ft. over SE. slope.
- 34.40 Low ridge, bears N. and S.; descend 40 ft. over W. slope.
- 39.00 Gulch, drains NE.; ascend 50 ft. over SE. slope to the  
standard  $\frac{1}{4}$  sec. cor.
- 40.38 The standard  $\frac{1}{4}$  sec. cor. of sec. 35 which is marked by an  
agate stone; 12 x 8 x 6 ins., firmly set in a small mound  
of stone, marked  $\frac{1}{4}$  on N. face.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground; with brass cap marked
- SC  
 $\frac{1}{4}$  S35
- 1949
- Reset the stone cor. monument alongside the iron post,  
and raise a flat mound of stone, 4 ft. diam., around the  
post.
- Cor. set on sharp top of a small spur, slopes N.  $70^{\circ}$  E.
- 
- S.  $89^{\circ}34'$  W., beginning new measurement.
- Ascend 50 ft. over NE. slope.
- 4.80 Spur, slopes N., 2.50 chs. dist., thence NE.; descend 60  
ft. over W. slope.
- 7.90 Draw, drains N.; ascend 50 ft. over E. slope.

## DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

- Chains
- 9.50 Spur, slopes N.; descend 60 ft. over W. slope.
- 12.70 Wide draw, drains N.; ascend 60 ft. over E. slope.
- 17.80 Spur, slopes NE.; descend 40 ft. over NW. slope.
- 21.30 Draw, drains N. 20° E.; ascend 40 ft. over SE. slope.
- 26.80 Draw, drains N., 1.50 chs. dist. to its junction with next draw.
- 31.30 Draw, drains N. 60° E.
- 36.80 Recross draw, drains S. 80° E.
- 40.31 The standard cor. of secs. 34 and 35, which is marked by a quartzite, 16 x 10 x 4 ins., firmly set, marked 2 notches on E. edge and 4 notches on W. edge.
- At the cor. point.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

S C	
T5S	R22E
<u>S34</u>	<u>S35</u>

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 4 ft. base, around the post.

Cor. set in small draw, drains S. 80° E.

Land, broken clay and shale hills.

Soil, clay and sand with a rocky surface.

No timber; undergrowth of shadscale, yellow top, and weeds.

S. 89°49' W., along the S. bdy. of sec. 34.

Over broken bench land, through scattered short undergrowth.

- 20.20 Shallow draw, drains N., about 5.00 chs. dist. to its junction with large draw draining easterly.
- 26.50 Shallow draw, drains N., about 4.00 chs. dist. to its junction with large draw.
- 33.20 Shallow draw, drains N., about 3.00 chs. dist. to its junction with large draw.
- 38.30 Shallow draw, drains N., about 1.00 ch. dist. to its junction with large draw.
- 40.68 The standard  $\frac{1}{4}$  sec. cor. of sec. 34, which is marked by a limestone, 10 x 8 x 2 ins., firmly set in ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S C	
$\frac{1}{4}$ S34	
1949	

DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

Chains

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post.

S. 89°47' W., beginning new measurement.

Continue over broken bench land.

6.00 Draw, drains N. 60° E.

13.80 Top of the SE. point of small hill.

22.50 Junction of draws from the NW. and S. 60° W., drains S. 80° E.

40.42 The standard cor. of secs. 33 and 34, which is marked by a sandstone, 10 x 8 x 6 ins., firmly set in the ground and small mound of stone, marked 3 notches on E. and W. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

S C	
T5S	R22E
S33	S34

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. base, around the cor.

Land, broken and rolling.

Soil, shallow sand and clay.

No timber; undergrowth of shadscale, sagebrush, and weeds

S. 89°43' W., along the S. bdy. of sec. 33.

Ascend 140 ft. over gradual SE. slope of broken bench land, through scattered short undergrowth.

25.10 Low spur, slopes N. 20° E.

30.30 Shallow draw, drains N. 20° E.

37.40 Low spur, slopes N.

40.21 Point for the standard  $\frac{1}{4}$  sec. cor. sec. 33 at proportionate distance; there is no remaining evidence of the original standard  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S C	
$\frac{1}{4}$ S33	

1949

Raise a flat mound of stone, 5 ft. diam., around the iron post.

50.50 Graded dirt road, bears NW. and SE.; ascend 100 ft. over NE. slope.

## DEP. RES, FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

- Chains  
 65.00 Rocky ridge, bears N. 80° W. and S. 80° E.; descend 75 ft. over SW. slope.  
 76.90 Hollow, drains S.; graded road in bottom of same, bears N. and S.; ascend 50 ft. over E. slope to cor.  
 80.42 The standard cor. of secs. 32 and 33, which is marked by a sandstone, 18 x 12 x 6 ins., firmly set in the ground and mound of stone, marked 2 notches on W. edge and 4 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

S C	
T5S	R22E
S32	S33

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the post.

Land, broken and rolling.

Soil, shallow sand and clay.

No timber; undergrowth of shadscale, sagebrush, and weeds.

S. 89°57' W., along the S. bdy. of sec. 32.

Ascend 75 ft. over broken E. slope through scattered short undergrowth.

- 3.80 Intersect a U.S. Reclamation bench mark, which is a brass tablet, 4 ins. diam., set in a concrete block.  
 4.40 High point on ridge, bears S. and N. 60° W.; descend 250 ft. over SW. slope to the standard  $\frac{1}{4}$  sec. cor.  
 18.30 Large draw, drains S.  
 21.10 Saddle in low ridge, bears N. and S.  
 27.60 Large draw, drains S.; small stream of water in draw which flows S. to farms in the bottom lands of the Green River, from the E. end of a canal to the N.  
 32.00 Small spur, slopes SE.  
 39.00 Small draw, drains S. 10° W.  
 40.25 The standard  $\frac{1}{4}$  sec. cor. sec. 32, which is marked by a cobblestone, 12 x 10 x 8 ins., firmly set in a small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

SC	
$\frac{1}{4}$	S32

1949

Chains

Reset the stone cor. monument alongside the iron post, and raise a flat mound of stone, 6 ft. diam., around the post.

N.  $89^{\circ}53'$  W., beginning new measurement.

Along broken S. slope of ridge to the N.

8.30 Low spur, slopes SE.

12.50 Shallow draw, drains S.

36.90 Wash, 150 lks. wide, 10 ft. deep, in shallow draw, drains S.

40.26 The standard cor. of secs. 31 and 32, which is marked by a cobblestone, 16 x 10 x 8 ins., firmly set in a small mound of stone, marked 5 notches on E. edge and 1 notch on W. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

S	C
T5S	R22E
S31	S32

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the post.

Land, broken with a general southerly exposure and drainage.

Soil, shallow loose sand.

No timber; undergrowth of shadscale, yellow top, and weed

N.  $89^{\circ}58'$  W., along the S. bdy. of sec. 31.

Along gradual S. slope of ridge to the N., through scattered short undergrowth.

8.30 Low spur, slopes S.; outcropping of bed of red asphalt bears N. of line, 2.00 chs. dist.

32.20 Graded dirt road, bears N. and S.

40.46 The standard  $\frac{1}{4}$  sec. cor. of sec. 31 which is marked by a sandstone, 12 x 12 x 3 ins., firmly set in a small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

SC
$\frac{1}{4}$ S31

1949

Reset the stone cor. monument alongside the iron post and raise a mound of stone, 6 ft. base, around the post.

DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 22 E.

Chains

S. 89°45' W., beginning new measurement.

Along broken S. slope of high ridge to the N.

0.50 Graded dirt road, bears N. and S.

4.00 Wash, 100 lks. wide, 4 ft. deep, in shallow draw, drains S.

8.50 Low spur, slopes S.

14.50 Low spur, slopes S.

19.00 Shallow draw, drains S.

21.00 Low spur, slopes S.

24.30 Shallow draw, drains S.

31.70 The closing cor. of Ts. 6 S., Rs. 21 and 22 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

34.10 Small rocky draw, drains S.

38.90 Recross bend in same draw, drains NE. from the NW.

40.35 The standard cor. of Ts. 5 S., Rs. 21 and 22 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

Land, broken, with a general southerly exposure.  
Soil, shallow loose sand.  
Timber, a few scattered juniper; undergrowth of shadscale, yellow top, and weeds.

DEPENDENT RESURVEY PORTION W. BDY., T. 5 S., R. 22 E.

Reestablishment of surveys executed by  
Augustus D. Ferron, Deputy Surveyor,  
in 1878.

Note: The S. 2 miles of this boundary were resurveyed by Ralph Gentry, Surveyor, in 1920 in connection with his completion survey of T. 5 S., R. 21 E.

The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of T. 5 S., R. 22 E., is marked by an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record.

Thence, from the above cor.

N. 0°53' W., bet. secs. 19 and 24.

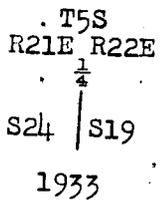
Descend gradually along NE. slope of rolling bench land, through medium dense short undergrowth.

- 12.70 Irrigation canal, 20 lks. wide, 4 ft. deep, flows E., 1.00 ch. dist., thence S.
- 15.00 Small wash in draw, drains E.
- 18.10 Dim road, bears E. and W.
- 31.00 Shallow draw, drains S. 80° E.
- 35.50 Shallow draw, drains E.

DEPENDENT RESURVEY PORTION W. BDY., T. 5 S., R. 22 E.

Chains  
40.22

The  $\frac{1}{4}$  sec. cor. of secs. 19 and 24 which is marked by U.S. General Land Office brass tablet, 3 ins. diam., set in a concrete base, marked



from which

A U.S. General Land Office brass tablet, 3 ins. diam., set in a concrete base, marked REFERENCE NO. 1, with an arrow pointed towards the  $\frac{1}{4}$  sec. cor., bears East, 1.1 chs. dist.

A U.S. General Land Office brass tablet, 3 ins. diam., set in a concrete base, marked REFERENCE NO. 2, with an arrow pointed towards the  $\frac{1}{4}$  sec. cor., bears West 1.1 chs. dist.

No trace of the original stone cor. monument could be found.

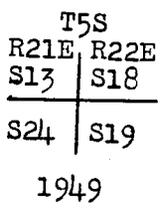
This  $\frac{1}{4}$  sec. cor. was remonumented by Everett H. Kimmell, U.S. Surveyor, as a geographic position in connection with the Coast and Geodetic Survey triangulation grid. Obstructions made it impossible to make connections with the grid and the station was not used.

N. 0°46' W., beginning new measurement.

Descend gradually over rolling bench land, along W. side graded dirt road bearing northerly and southeasterly.

- 0.51 Irrigation ditch, 5 lks. wide, 2 ft. deep, flows E.
- 12.00 Wash, 50 lks. wide, 10 ft. deep, in draw, drains E.
- 29.90 Wash, 30 lks. wide, 3 ft. deep, drains E.
- 40.66 Point for the cor. of secs. 13, 18, 19, and 24, at proportionate distance; there is no remaining evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. below the surface of road, with brass cap marked



from which

An iron post, 1 in. diam., 3 ft. long, set 30 ins. in the ground, for reference monument, with brass cap marked with an arrow pointing towards the cor. and RM S18 to the N. of arrow and S19 1949 to the south of arrow, bears East, 50 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the

## DEPENDENT RESURVEY PORTION W. BDY., T. 5 S., R. 22 E.

Chains

ground, for reference monument, with brass cap marked with an arrow pointing towards the cor. and RM S13 to the N. of arrow and S24 to the S. of arrow, bears West, 50 lks. dist.

From the sec. cor., the SW. cor. of fences bearing N. and E., bears S.  $37^{\circ}50'$  E., 1.46 chs. dist. The center of N. and S. graded gravelled surface road, bears East, 25 lks. dist. Fence bearing N. and S. at the W. side of road, bears West, 35 lks. dist. Fence bearing N. and S. at the E. side of road, bears East, 85 lks. dist. The SW. cor. of a frame house, bears N,  $16^{\circ}30'$  E., about 10.00 chs. dist.

Land, rolling.

Soil, deep heavy clay.

No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds.

N.  $0^{\circ}46'$  W., bet. secs. 13 and 18.

Along graded and gravelled road with fence to the E. and W. of same.

40.66

The point for the  $\frac{1}{4}$  sec. cor. secs. 13 and 18 on the center line of graded and gravelled road bearing northerly and southerly, on line with property fence bearing westerly and in line with center of graded road bearing easterly. This is the position for the  $\frac{1}{4}$  sec. cor. according to adjacent property owners who stated the road was constructed through the cor. position.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. under the surface of road, with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ | \\ S13 \quad | \quad S18 \\ 1949 \end{array}$$

from which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground at cor. of fence bearing E. and S., for reference point, with brass cap marked S18 RM 1949 with arrow pointing towards the cor., bears S.  $45^{\circ}00'$  E., 75 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground in fence line bearing N. and S., with brass cap marked S13 RM 1949 with an arrow pointing towards the cor., bears N.  $45^{\circ}00'$  W., 75 lks. dist.

From the  $\frac{1}{4}$  sec. cor., the junction of fence from the W. with fence bearing N. and S. at W. side of road, bears West, 50 lks. dist.

The junction of center of road bearing easterly with the the E. side of road bearing N. and S., bears East, 50 lks. dist.

Note: As secs. 4 to 9 and 16 to 18 inclusive of this township were not resurveyed, the resurvey of the W. bdy. was discontinued at this point.

Land, under cultivation to the E. and W. of road.

DEPENDENT RESURVEY. PORTION NORTH BDY., T. 5 S., R. 22 E.

Chains

Reestablishment of surveys executed by Augustus D. Ferron, Deputy Surveyor, in 1878.

From the cor. of Ts. 4 and 5 S., Rs. 22 and 23 E.  
S. 89°17' W., bet. secs. 1 and 36.

Ascend 80 ft. over general E. slope to rim of bench, through scattered short undergrowth.

- 7.80 Head of draw; drains S. 15° W.
- 14.50 Top of E. rim of bench, bears N. and SW.; thence over rolling top of bench.
- 40.11 Point for the  $\frac{1}{4}$  sec. cor. of secs. 1 and 36, at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked.

S36
—
$\frac{1}{4}$ S1
1949

Raise a flat mound of stone, 3 ft. base, around the post  
Continue over rolling top of bench.

- 80.22 Point for the cor. of secs. 1, 2, 35, and 36, at proportionate distance; there is no remaining evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T4S   R22E
S35   S36
—   —
S2   S1
T5S
1949

Raise a flat mound of stone, 4 ft. diam., around the post

From this cor., U.S. Coast and Geodetic Survey triangulation station "Jensen", bears N. 19°16' W., 109.47 chs. dist. Station is marked by a regulation brass tablet set in a concrete base. The latitude of this station is 40° 26' 20.783" N., and the longitude 109° 24' 42.298" W.

Land, rolling.  
Soil, shallow sandy loam.  
No timber; undergrowth of shadscale, yellow top, and weeds.

S. 89°17' W., bet. secs. 2 and 35.

Over rolling top of bench through scattered short undergrowth.

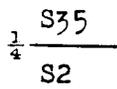
- 2.50 Shallow draw, drains SE.

DEPENDENT RESURVEY PORTION NORTH BDY., T. 5 S., R. 22 E.

Chains

- 8.60 Graded dirt road, bears N. and S.
- 21.00 Head of shallow draw, drains SW.
- 33.00 Top of W. rim of bench, bears N. and S.; descend 90 ft. over W. slope to the  $\frac{1}{4}$  sec. cor.
- 38.50 Wide shallow draw, drains SW.
- 40.11 Point for the  $\frac{1}{4}$  sec. cor. of secs. 2 and 25 at proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

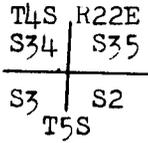


1949

Raise a flat mound of stone, 6 ft. diam., around the post  
Descend 80 ft. over general W. slope of rolling land to the sec. cor.

- 53.20 Shallow draw, drains NW.
- 62.00 Shallow draw, drains NW.
- 78.60 Shallow draw, drains SW.
- 80.22 Point for the cor. of secs. 2; 3, 34; and 35, at proportionate point; there is no remaining evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949

Raise a flat mound of stone, 5 ft. diam., around the post.  
Land, rolling.  
Soil, sand, shale, and clay.  
No timber; undergrowth of shadscale, and weeds.

S. 89°17' W., bet. secs. 3 and 34.

Over rolling bench land, through scattered short undergrowth.

- 0:80 Shallow draw, drains S.
- 7.90 Shallow draw, drains SW.
- 13.00 Small draw, drains S.
- 17.80 Shallow draw, drains S.
- 25.00 Wash, drains S,

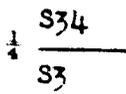
DEPENDENT RESURVEY PORTION NORTH BDY., T. 5 S., R. 22 E.

Chains

37.60 Small draw, drains S.

40.11 Point for the  $\frac{1}{4}$  sec. cor. of secs. 3 and 34 at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post,  $\frac{3}{4}$  ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



1949

Raise a flat mound of stone, 6 ft. base, around the post.

Cor. set at the top of E. rim of a large draw, bears N. and S.;

Descend 110 ft. over W. slope to bottom of draw.

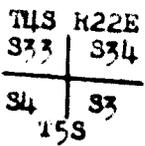
47.10 Wash, 40 lks. wide, 5 ft. deep, in bottom of draw, drains S.; ascend 110 ft. over E. slope.

49.00 Top of W. rim of draw, bears N. and S.

50.22 The cor. of secs. 3, 4, 33, and 34 which is marked by a sandstone, 15 x 8 x 6 ins., firmly set in a small mound of stone, marked 3 notches on E. and W. edges. Cor is set in an old fence line, bears E. and W.

At the cor. point.

Set an iron post,  $\frac{3}{4}$  ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the post.

Plant rolling bench.

Soil, sand, clay, and gravel.

No timber; undergrowth of shadscale and weeds.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Reestablishment of surveys executed by  
Augustus J. Ferron, Deputy Surveyor,  
in 1876.

From the standard cor. of secs. 35 and 36, on the S. bdy. of the township.

N. 1 1/2' E., bet. secs. 35 and 36.

Over cultivated land.

3.70 Irrigation ditch, 30 lks. wide, 3 ft. deep, flows S. 20° W.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

- Chains
- 4.30 Fence, bears NE. and SW.; leave cultivated land and enter broken hills, bears same.
- 4.50 Graded dirt road, bears NE. and SW.; ascend 60 ft. over SE. slope.
- 8.90 Spur, slopes N. 30° E.; descend 50 ft. over NW. slope.
- 10.50 Small draw, drains NE.
- 11.90 Small spur, slopes NE.
- 21.50 Wash, 50 lks, wide, 10 ft. deep, in large main draw, drains SE.; ascend 160 ft. over general S. slope to the  $\frac{1}{4}$  sec. cor.
- 28.80 Small spur, slopes E.
- 36.40 Small draw, drains E.
- 40.43 Point for the  $\frac{1}{4}$  sec. cor. of secs. 35 and 36 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor. found.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |      |               |     |
|------|---------------|-----|
|      | $\frac{1}{4}$ |     |
| S35  |               | S36 |
| 1949 |               |     |
- Raise a flat mound of stone, 6 ft. diam., around the post.
- Thence over rolling top of bench.
- 48.20 Unimproved road, bears NW. and SE.
- 80.86 Point for the cor. of secs. 25, 26, 35, and 36, at proportionate distance; there is no remaining evidence of the original sec. cor. found.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
- |      |  |      |
|------|--|------|
| T5S  |  | R22E |
| S26  |  | S25  |
| S35  |  | S36  |
| 1949 |  |      |
- Raise a flat mound of stone, 6 ft. diam., around the post.
- Land, rolling and broken.  
Soil, deep clay, gravel, and sand.  
No timber; undergrowth of greasewood, shadscale, and weeds.
- 
- From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the township.
- S. 89°25' W., bet. secs. 25 and 36.
- Over cultivated land.
- 0.33 Old broken down fence at E. side of lane, bears N. and S.; thence across lane.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

- 0.90 Old broken down fence at W. side of lane, bears N. and continue over cultivated land.
- 35.50 Graded dirt road at the W. side of cultivated land, bears NE. and SW.; ascend 50 ft. over E. breaks of bench.
- 36.90 Irrigation canal, 30 lks. wide, 5 ft. deep, flows SW.
- 40.44 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 36 at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. cor. found.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$  S25  


---

 $\frac{1}{4}$  S36  
 1949

Raise a flat mound of stone, 6 ft. diam., around the post  
 Cor. set on E. rim of low bench, bears N. 10° E. and S. 10° W.

- 48.10 Shallow draw, drains SE.
- 54.70 Low spur, slopes NE.
- 72.70 Point of bench, slopes N.
- 76.00 Small draw, drains N.
- 80.88 The cor. of secs. 25, 26, 35, and 36.  
Land, rolling.  
Soil, deep clay and gravel.  
No. timber; undergrowth of greasewood, shadscale, and weed

N. 1°12' W., bet. secs. 25 and 26.  
 Over rolling top of bench land, through scattered short undergrowth.

- 5.20 Shallow draw, drains S. 80° E.
- 10.20 Shallow draw, drains SE.
- 40.43 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 26 at proportionate distance; no remaining evidence of the original  $\frac{1}{4}$  sec. cor. found.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S26 | S25  
 1949

Raise a mound of stone, 5 ft. diam., around the post.  
 Continue over rolling bench land.

- 40.60 Small draw, drains NE.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

- 41.50 Old dirt unimproved road, bears NE. and SW.
  - 55.00 Large shallow draw, drains E.
  - 55.60 Oiled surface road, bears E. and W.
  - 80.86 Point for the cor. of secs. 23, 24, 25, and 26, at proportionate distance; there is no remaining evidence of the original sec. cor. found.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S23	S24
S26	S25

1949

Raise a flat mound of stone, 6 ft. base, around the post.

From this cor., the casing of an oil well being drilled, bears S. 12°30' E., 24.83 chs. dist.

Land, rolling.  
Soil, deep gravel and clay.  
Undergrowth, shadscale, greasewood, sagebrush, and weeds.  
No timber.

From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the township.

S. 89°17' W., bet. secs. 24 and 25.

Over cultivated land.

- 6.30 Small draw, drains S. 20° E.
- 18.70 Fence at W. side of cultivated land, bears N. and S.; enter dense greasewood, bears with fence.
- 19.00 Top of NE. rim of bottom lands of Ashley Creek, bears NW. and SE.; descend 100 ft. over SW. slope through dense brush.
- 24.00 Enter rolling bottom lands of Ashley Creek, bears NW. and SE.; thence through cottonwood timber and dense brush.
- 26.00 Ashley Creek, stream 50 fks. wide, 10 ins. deep, in channel, 2.00 chs. wide, 5 ft. deep, flows S. 20° E.; continue through dense brush.
- 40.47 Point for the 1/4 sec. cor. of secs. 24 and 25, at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

1/4	S24
	S25

1949

Set a pine post, 10 ft. long, 6 ins. diam., alongside the post.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains	
	Cor. set at the E. side of cultivated land, bears NW. and SE.; thence across cultivated land.
47.70	Fence, bears N. and S.; leave cultivated land and enter dense greasewood, bears with fence.
59.00	Shallow slough, drains S.
61.40	Fence, bears N. and S.
67.90	Irrigation channel, 30 lks. wide, 5 ft. deep, flows S.
70.80	Dim unimproved road, bears N. 20° W. and S. 20° E.
76.40	Dim unimproved road, bears N. 20° E. and S. 20° W.; leave bottom lands of Ashley Creek and ascend 60 ft. over E. slope of bench.
77.90	Top of E. rim of bench, bears NW. and SE.; thence over rolling top of bench.
80.94	The cor. of secs. 23, 24, 25, and 26.
	Land, rolling. Soil, deep clay and sand in bottom lands; shallow gravel and clay on bench land. Timber, cottonwood along bottom lands of Ashley Creek; undergrowth of willows, oak, and rose brush along bottom lands; greasewood and snadscale on bench land.

N. 0°53' W., bet. secs. 23 and 24.

Over broken bench land, through scattered short undergrowth

5.20	Top of NE. rim of bench, bears NW. and SE.; descend 40 ft. over NE. slope.
8.70	Draw, drains E.; continue over broken NE. slope.
18.90	Cor. of fences bearing N. and W.
24.80	Irrigation canal, 30 lks. wide, 4 ft. deep, flows SE.; enter bottom lands of Ashley Creek, bears NW. and SE.
25.80	Junction of fence from the SE. with fence bearing N. and S.
30.30	Ashley Creek, stream 50 lks. wide, 10 ins. deep, in channel 2.00 chs. wide, 5 ft. deep, flows E., about 4.00 chs. dist., thence SE.
40.43	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24, at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S23 | S24  
 1949

Raise a small mound of stone around the post.

Cor. set in fence line bearing E. and W. and at the junction of fence from the S. Intersection of fence from the N. with fence bearing E. and W., bears East, 25 lks.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

From the  $\frac{1}{4}$  sec. cor., the NE. cor. of a stucco farm house, bears N.  $79^{\circ}00'$  W., 1.62 chs. dist.

Thence over cultivated land along W. side of fence bearing N. and S.

59.85 Fence at the S. side of U.S. Highway No. 40, bears N.  $60^{\circ}40'$  W. and S.  $60^{\circ}40'$  E.

60.60 Center of U.S. Highway No. 40, oiled surface, bears N.  $60^{\circ}40'$  W. and S.  $60^{\circ}40'$  E.

61.60 Junction of fence from the N. with fence on N. side of highway bears N.  $60^{\circ}40'$  W. and S.  $60^{\circ}40'$  E.; continue over cultivated land.

80.50 Telephone line, bears E. and W.

80.86 Point for the cor. of secs. 13, 14, 23, and 24, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S14	S13
S23	S24

1949

Raise a flat mound of stone, 4 ft. diam., around the post.

From the cor., the NW. cor. of fences bearing S. and E., bears S.  $45^{\circ}$  E., 63 lks. dist.

Cor. set in center of an old lane bearing E. and W.

Land, rolling.

Soil, deep clay loam.

No timber; undergrowth of swardscale and greasewood on S. portion of mile, N. portion of mile under cultivation.

From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the township.

S.  $89^{\circ}10'$  W., bet. secs. 13 and 24.

Over rolling bench land, through very scattered short undergrowth; along telephone line, bears E. and W.

9.40 Enter rolling blue clay and shale hills, bears N. and S.; ascend 110 ft. over general E. slope to summit of same.

20.40 Low spur, slopes S.

23.00 Shallow draw, drains S.

36.40 Low clay ridge, bears N.  $20^{\circ}$  E. and S.  $20^{\circ}$  W.; descend 210 ft. over general W. slope to sec. cor.

40.33 Point for the  $\frac{1}{4}$  sec. cor. of secs. 13 and 24, at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

$\frac{1}{4}$   $\frac{\$13}{\$24}$

1949

No accessories available for cor.  
Cor. set in telephone line bearing E. and W.

- 47.50 Shallow draw, drains S. 10° W.
- 49.40 Low spur, slopes NW.
- 54.70 Shallow draw, drains SW.
- 60.40 Low spur, slopes S. 30° W.
- 70.90 Irrigation canal, 30 lks. wide, 4 ft. deep, flows S.
- 71.40 Unimproved road, bears N. and S.; leave hills and enter bottom lands of Ashley Creek, bears same.
- 73.10 Fence at E. side of cultivated land, bears N. 20° W. and S. 20° E.; thence across cultivated land.
- 75.40 Electric power line, bears NW. and SE.
- 80.65 The cor. of secs. 13, 14, 23, and 24.

Land, rolling.  
Soil, deep clay and shale.  
No timber; undergrowth of shadscale and weeds.

N. 0°39' W., bet. secs. 13 and 14.

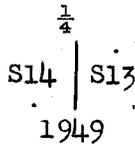
Over cultivated land.

- 4.40 Electric power line, bears NW. and SE.
- 18.40 Fence at NE. side of cultivated land, bears NW., and SE. 2.50 chs. dist., thence southerly.
- 18.50 Unimproved road, bears, bears with fence.
- 19.50 Irrigation canal, 15 lks. wide, 3 ft. deep, flows SE.; ascend 150 ft. over general S. slope of broken clay hills.
- 22.30 Low spur, slopes SW.
- 25.80 Shallow draw, drains S. 30° W.
- 29.40 Low spur, slopes S. 30° W.
- 33.30 Head of draw, drains S. 30° W.
- 37.40 Low spur, slopes S. 30° W.
- 40.43 Point for the  $\frac{1}{4}$  sec. cor. of secs. 13 and 14 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY PORTION SUBDIVISION., T. 5 S., R. 22 E.

Chains



Raise a flat mound of stone, 5 ft. diam., around the post.  
Continue over broken clay and shale hills.

48.20 Shallow draw, drains S. 60° W.

51.40 Low spur, slopes S. 60° W.

56.40 Shallow draw drains W.

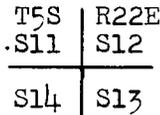
60.20 Shallow draw, drains SW.

71.40 Shallow draw, drains S. 20° W.

80.86 The cor. of secs. 11, 12, 13, and 14, which is marked by a limestone, 10 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked 1 notch on E. edge and 4 notches on S. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949.

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post.

Land, broken clay and shale hills.  
Soil, clay, shale, and sand.  
No timber; undergrowth of shadscale and weeds.

From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the township.

N. 89°57' W., bet. secs. 12 and 13.

Over broken top of bench land, through scattered short undergrowth.

9.30 Head of shallow draw, drains SE.

13.10 Bench spur, slopes S. 30° E.

19.20 Draw, 50 ft. deep, drains S.

26.80 Slow spur, slopes SE.

30.60 Shallow draw, drains S. 30° E.

36.10 Top of elongated knoll on low ridge, bears N. 30° W. and S. 30° E.; descend 160 ft. over general W. slope to the sec. cor.

40.02 The  $\frac{1}{4}$  sec. cor. of secs. 12 and 13, which is marked by a red sandstone, 14 x 10 x 4 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

Chains

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

S12  
 $\frac{1}{4}$  ———  
 S13

1949

Reset the stone cor. monument alongside the iron post, raise a flat mound of stone, 5 ft. diam., around the post

S. 88°30' W., beginning new measurement.

Descend 110 ft. over general W. slope to the sec. cor.

- 6.30 shallow draw, drains S. 30° W.
- 11.70 Shallow draw, drains SE.
- 18.60 Shallow draw, drains N. 30° W.
- 28.10 Recross draw, drains S. 80° W.
- 32.90 Low spur, slopes S. 70° W.
- 38.60 Shallow draw, drains SW.
- 40.00 Wide shallow draw, drains S. 10° W.
- 40.24 The cor. of secs. 11, 12, 13, and 14.

Land, broken clay hills and bench.  
 Soil, deep clay, sand, and clay.  
 No timber; undergrowth of shadscale and weeds.

N. 1°03' W., bet. secs. 11 and 12.

Ascend 160 ft. to the  $\frac{1}{4}$  sec. cor. over general S. slope of broken clay and shale hills, through scattered short undergrowth.

- 14.60 Low spur, slopes SE.
- 34.60 Shallow draw, drains E., 4.00 chs. dist., thence S.
- 40.33 Point for the  $\frac{1}{4}$  sec. cor. of secs. 11 and 12 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S11 | S12

1949

Deposit broken glass at the base of the post.

Ascend 140 ft. over general S. slope to the sec. cor.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains							
42.10	Low spur, slopes E.						
48.40	Shallow draw, drains SE.						
61.00	Head of shallow draw, drains W., about 6.00 chs. dist., thence SW.						
62.20	Low spur, slopes W.						
65.60	Shallow draw, drains W.						
77.20	Shallow draw, drains SW.						
78.80	Low spur, slopes SW.						
79.20	Shallow draw, drains S. 10° W.						
80.67	Point for the cor. of secs. 1, 2, 11, and 12, at proportionate distance; there is no remaining evidence of the original sec. cor.						
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T5S</td> <td>R22E</td> </tr> <tr> <td>S2</td> <td>S1</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> </table>	T5S	R22E	S2	S1	S11	S12
T5S	R22E						
S2	S1						
S11	S12						
	1949						
	Raise a flat mound of stone, 5 ft. diam., around the post.						
	Land, broken and rolling clay and shale hills. Soil, deep clay, shale, and gravel. No timber; undergrowth of shadscale, greasewood, and weeds.						
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the township.						
	S. 89°17' W., bet. secs. 1 and 12.						
	Over broken bench land, through scattered short undergrowth.						
3.10	Shallow draw, drains SE.						
11.00	Spur, slopes SE.						
18.40	Shallow draw, drains S. 30° E.						
22.30	Bend in bottom of large main draw, drains S. 80° E. from S. 80° W.						
30.40	Bottom of side draw, drains SE.						
40.09	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 12 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.						
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>S1</td> </tr> <tr> <td><math>\frac{1}{4}</math></td> </tr> <tr> <td>S12</td> </tr> </table>	S1	$\frac{1}{4}$	S12			
S1							
$\frac{1}{4}$							
S12							
	1949						
	Raise a mound of stone, 6 ft. diam., around the post.						

Chains	
	Continue over broken bench land.
40.70	Short rocky draw, drains SE.
48.00	Shallow draw, drains SE.
65.50	Swale, drains S. 60° E.
71.10	Unimproved road, bears NW. and SE.
75.00	Top of W. rim of bench land, bears NW. and SE.; descend 50 ft. over steep SW. slope to cor.
80.17	The cor. of secs. 1, 2, 11, and 12.  Land, rolling and broken. Soil, deep clay, shale, and gravel. No timber; undergrowth of shadscale, greasewood, and weeds.
	N. 0°41' W., bet. secs. 1 and 2.  Over broken clay and shale hills, through scattered short undergrowth; ascend 60 ft. over SW. slope to rim of bench
3.60	Low spur, slopes SW.
5.70	Point from rim of bench, slopes SW.
12.80	Draw near head, drains SW.
18.20	Top of W. rim of bench, bears NW. and SE.; thence over rolling top of bench.
21.40	Unimproved road, bears NW. and SE.
40.34	Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked  $\frac{1}{4}$ S2   S1 1949
	Raise a flat mound of stone, 4 ft. base, around the post. Continue over rolling top of bench.
45.20	Graded dirt road, bears SE., and NW. 80 lks. dist., thence northerly.
74.40	Shallow draw, drains S. 60° E.
81.08	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the township.  Land, broken clay and shale hills and rolling top of bench. Soil, clay, sand, and gravel. No timber; undergrowth of shadscale, greasewood, and weeds.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

From the standard cor. of secs. 34 and 35, on the S. bdy. of the township.

N.  $1^{\circ}03'$  W., bet. secs. 34 and 35.

Over rolling bench land, through scattered short undergrowth.

16.00 Shallow draw, drains NE.

24.50 Shallow draw, drains E.

30.30 Shallow draw, drains E.

40.57 Point for the  $\frac{1}{4}$  sec. cor. of secs. 34 and 35 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \hline \text{S34} \mid \text{S35} \\ \hline 1949 \end{array}$$

Raise a flat mound of stone, 5 ft. diam., around the post.

Continue over rolling bench land.

41.00 Shallow draw, drains E.

44.00 Top of S. rim of nearly level bench, bears E. and W.

65.00 Leave same, bears W. and SE.

74.60 Bottom of large wide main draw, drains E., about 10.00 chs. dist., thence SE.

75.80 Ascend 50 ft. over S. slope to the sec. cor.

81.14 Point for the cor. of secs. 26, 27, 34, and 35, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

$$\begin{array}{c} \text{T5S} \mid \text{R22E} \\ \hline \text{S27} \mid \text{S26} \\ \hline \text{S34} \mid \text{S35} \end{array}$$

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

Land, rolling.

Soil, deep clay and shale.

No timber; undergrowth of shadscale and weeds.

From the cor. of secs. 25, 26, 35, and 36.

S.  $89^{\circ}47'$  W., bet. secs. 26 and 35.

Over rolling bench land, through scattered short undergrowth.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22

Chains

- 4.10 Small shallow draw, drains N. 30° E.
- 11.00 Small draw, drains N.
- 21.60 Shallow draw, drains NE.
- 32.60 Unimproved road, bears NW. and SE.
- 37.10 Top of SW. rim of bench, bears NW. and SE.; thence over broken clay and shale hills.
- 40.22 Point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 35 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- $\frac{1}{4}$   $\frac{S26.}{S35}$
- 1949
- Raise a flat mound of stone, 6 ft. diam., around the post
- 50.50 Head of shallow draw, drains S. 80° W.
- 60.60 Shallow draw, drains S. 80° E.
- 65.50 Shallow draw, drains S.
- 74.60 Low spur, slopes SE.
- 80.20 Shallow draw, drains SE.
- 80.44 The cor. of secs. 26, 27, 34, and 35.
- Land, rolling.  
Soil, deep clay, shale, and sand.  
No timber; undergrowth of shadscale, greasewood, and weeds.
- 
- N. 1°16' W., bet. secs. 26 and 27.
- Over broken bench land, through scattered short undergrowth.
- 0.90 Low spur, slopes SE.
- 4.00 Top of S. rim of bench, bears N. 80° W. and S. 80° E.; thence over rolling top of sandy bench.
- 9.50 Unimproved road, bears E. and W.
- 20.70 Shallow draw, drains N. 60° E.
- 25.50 Shallow draw, drains NE.
- 34.30 Shallow draw, drains E.
- 40.57 The point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 27, at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

1/4	
S27	S26

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

From the 1/4 sec. cor., the casing to the dry hole of an oil well, bears N. 42°14' E., 21.33 chs. dist.

Continue over rolling bench land.

68.80 Shallow draw, drains NE.

70.50 Low spur, slopes NE.

73.80 Graded and oiled surface road, bears N. and E.; thence along E. side of road.

75.90 Draw, drains E.

81.14 The cor. of secs. 22, 23, 26, and 27, which is marked by a cobblestone, 6 x 4 x 4 ins., firmly set in the ground and small mound of stone, marked 2 notches on S. and E. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S22	S23
S27	S26

1949

Reset the stone cor. monument alongside the iron post and raise a fiat mound of stone, 5 ft. diam., around the post.

Cor. set at the E. edge of oiled surface road bearing N. and S.

From this cor., the casing of an oil well located in the NW 1/4 NW 1/4 sec. 26, bears S. 61°47' E., 15.61 chs. dist.

The casing of an oil well located in the SE 1/4 NW 1/4 sec. 26, bears S. 55°03' E., 43.04 chs. dist.

The casing of an oil well located in the SE 1/4 SE 1/4 sec. 22, bears N. 16°31' W., 16.14 chs. dist.

The casing of an oil well located in the NE 1/4 SE 1/4 sec. 22, bears N. 11°54' W., 25.61 chs. dist.

The casing of an oil well located in the SW 1/4 SW 1/4 sec. 23, bears N. 44°28' E., 21.21 chs. dist.

The casing of an oil well located in the SE 1/4 SW 1/4 sec. 23, bears N. 58°27' E., 29.14 chs. dist.

The casing of an oil well located in the NW 1/4 SW 1/4 sec. 23, bears N. 30°18' E., 29.16 chs. dist.

The casing of an oil well located in the NE 1/4 SW 1/4 sec. 23, bears N. 45°23' E., 35.95 chs. dist.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

The casing to an oil well located in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 23 bears N. 70°58' E., 47.37 chs. dist.

The casing of an oil well located in the NW $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 23 bears N. 60°28' E., 51.32 chs. dist.

The casing of an oil well located in the NE $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 23 bears N. 68°19' E., 69.53 chs. dist.

The casing of an oil well located in the SE $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 23 bears N. 76°43' E., about 66.94 chs. dist.

Land, rolling.

Soil, deep clay, shale, and gravel.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 23, 24, 25, and 26.

S. 89°56' W., bet. secs. 23 and 26.

Over rolling bench land, through scattered short undergrowth.

3.80 Draw, 50 ft. deep, drains NE.

9.90 Graded dirt road, bears S., and N. 2.80 chs. dist., thence northwesterly.

26.80 Oiled surface road, bears N. and S.

40.27 Point for the  $\frac{1}{4}$  sec. cor. of secs. 23 and 26 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\frac{\frac{1}{4} S23}{S26}$$

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

From the  $\frac{1}{4}$  sec. cor., an oil well located in the NE $\frac{1}{4}$  NW $\frac{1}{4}$  sec. 26, bears S. 73°04' W., 15.93 chs. dist.

An oil well located in the NW $\frac{1}{4}$  NE $\frac{1}{4}$  sec. 26, bears S. 57°15' E., 6.80 chs. dist.

An oil well located in the SW $\frac{1}{4}$  NE $\frac{1}{4}$  sec. 26, bears S. 31°20' E., 28.65 chs. dist.

An oil well located in the SE $\frac{1}{4}$  NE $\frac{1}{4}$  sec. 26, bears S. 45°17' E., 35.06 chs. dist.

The above bearings were taken to the casings of the wells.

40.60 Recross draw crossed at the 3.80 chs. point, drains S. 60° E.

62.20 Shallow short draw, drains NE.

72.90 Recross draw crossed at the 40.60 chs. point, drains N. 80° E.

80.54 The cor. of secs. 22, 23, 26, and 27.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

Land, rolling.  
Soil, deep gravel, clay, and shale.  
No timber; undergrowth of shadscale, greasewood, and weeds.

N. 0°41' W., bet. secs. 22 and 23.

Along graded and oiled surface road bearing northerly.

8.00 Junction of oiled surface road from the E. and N. and S. road.

21.40 Junction of oiled surface road from the E. with N. and S. road.

40.30 Point for the  $\frac{1}{4}$  sec. cor. of secs. 22 and 23 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. under the oiled surface of road, with brass cap marked

$\frac{1}{4}$   
S22 | S23  
1949

From which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground for reference monument, with brass cap marked S23 RM 1949 with an arrow pointing towards the cor., bears East, 50.1ks. dist.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground for reference monument, with brass cap marked S22 RM 1949 with an arrow pointing towards the cor., bears West, 50 1ks. dist.

Cor. set at the E. side of an oiled surfaced road bearing N. and S.

From the  $\frac{1}{4}$  sec. cor., the casing of an oil well located in the SE $\frac{1}{4}$  NE $\frac{1}{4}$  sec. 22, bears N. 39°45' W., 6.71 chs. dist.

The casing of an oil well located in the NW $\frac{1}{4}$  SW $\frac{1}{4}$  sec. 23, bears S. 87°53' E., 11.00 chs. dist.

The casing of a water well located in the NE $\frac{1}{4}$  SE $\frac{1}{4}$  sec. 23, bears S. 70°43' E., 26.68 chs. dist.

Continue along oiled surfaced road bearing N. and S.

44.70 Junction of oiled road from the E. with N. and S. road.

78.00 Shallow draw, drains E.

80.59 The point for the cor. of secs. 14, 15, 22, and 23, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. under the surface of oiled road, with brass cap marked

T5S | R22E  
S15 | S14  
S22 | S23  
1949

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E

Chains	
	from which
	An iron post, 3 ft. long, 1 in. diam., set 30 ins. in ground for reference monument, with brass cap marked RM 1949 with an arrow pointing towards the cor., bears East, 100 lks. dist.
	An iron post, 3 ft. long, 1 in. diam., set 30 ins. in ground for reference monument, with brass cap marked RM 1949 with an arrow pointing towards the cor., bears West, 100 lks. dist.
	Cor. set in oiled road bearing N. and S.
	Land, rolling.
	Soil, deep clay, gravel, and shale.
	No timber; undergrowth of shadscale, greasewood, and weed.
	From the cor. of secs. 13, 14, 23, and 24.
	S. 89°44' W., bet. secs. 14 and 23.
	Along an old lane with cultivated land to the N. and S. of same. Line follows along N. side of telephone line bearing E. and W.
10.80	Fence, bears N. and S.; leave cultivated land and enter dense willows and greasewood, bears with fence.
25.80	Ashley Creek, stream 50 lks. wide, 10 ins. deep, in channel, 1.50 chs. wide, 5 ft. deep, flows SE.
27.30	Recross Ashley Creek at bend, flows NE. from the NW.
34.70	U.S. Highway No. 40, oiled surface, bears N. 60°40' W. and S. 60°40' E.
40.16	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23 at proportionate distance; there is no evidence of the original $\frac{1}{4}$ sec. cor. found.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	S14
	S23
	1949
	Raise a flat mound of stone, 6 ft. diam., around the post.
41.40	Top of NE. point of bench, bears S. and W.; thence along N. rim of bench.
48.80	Graded dirt road, bears N. and S.
50.80	Top of NW. rim of bench, bears E. and SW.; descend into brushy draw.
56.30	Bottom of draw, drains N. 80° E. from the W.; thence along general bottom of draw.
74.80	Leave bottom of draw, drains easterly from S. 80° W.
80.31	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains	<p>Soil, deep clay, sand, and gravel. No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds.</p>
	<p>N. 1°05' W., bet. secs. 14 and 15.</p>
	<p>Over rolling bench land, through dense short undergrowth. Line follows along oiled road bears N. and S.</p>
1.50	<p>Junction of oiled road from the S. with oiled road bearing E. and graded dirt road bearing NW. Telephone line, bears NW. and SE. 2.00 chs. dist., thence E.</p>
2.00	<p>The SW. cor. of fences bearing E. and N.</p>
25.90	<p>Junction of fence from the S. with fence on S. side of U.S. Highway No. 40, bears N. 60°40' W. and S. 60°40' E.</p>
26.90	<p>Center of U.S. Highway No. 40, oiled surface, bears N. 60°40' W. and S. 60°40' E.</p>
27.90	<p>Junction of fence from the N. with fence on N. side of highway, bears N. 60°40' W. and S. 60°40' E.</p>
40.30	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 14 and 15 at proportionate distance; there is no remaining evidence of the original <math>\frac{1}{4}</math> sec. cor.</p>
	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked</p>
	<p style="text-align: center;"><math>\frac{1}{4}</math> S15   S14 1949</p>
	<p>Set a juniper post, 8 ft. long, 6 ins. diam., alongside the post.</p>
	<p>From the <math>\frac{1}{4}</math> sec. cor., the NE. cor. of fences bearing W. and S., bears N. 30° E., 66 lks. dist.</p>
	<p>Continue through dense greasewood.</p>
40.87	<p>Fence, bears W., and E. 33 lks. dist., thence S.</p>
61.60	<p>Fence, bears E. and W.</p>
64.60	<p>Top of NE. rim of bench, bears NW. and SE.</p>
66.50	<p>Ashley Creek, stream 50 lks. wide, 10 ins. deep, in channel, 1.50 chs. wide, 5 ft. deep, flows S. 80° E.; thence across bottom lands of creek, over cultivated land.</p>
80.59	<p>Point for the cor. of secs. 10, 11, 14, and 15 at proportionate distance; there is no evidence of the original sec. cor. remaining.</p>
	<p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked</p>
	<p style="text-align: center;">T5S' R22E S10   S11 S15   S14 1949</p>

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

Set a pine post, 10 ft. long, 4 ins. diam., alongside the post.

From the sec. cor., the SE. cor. of fences bearing N. and W., bears N. 70° E., 80 lks. dist.

A ranch house, bears N. 67°30' E., about 20.00 chs. dist.

Land, rolling.

Soil, deep clay and sand underlayed with shale. No timber; undergrowth of greasewood and weeds.

From the cor. of secs. 11, 12, 13, and 14.

S. 89°34' W., bet. secs. 11 and 14.

Over rolling land, through scattered short undergrowth.

11.00 Small spur, slopes SW.

18.50 Shallow draw, drains SW.

20.60 Low spur, slopes SW.

25.50 Shallow draw, drains SW.

27.50 Shallow draw, drains SW.

31.00 Low spur, slopes SW.

39.20 Top of SW. rim of bench, bears NW. and SE.

40.47 Point for the  $\frac{1}{4}$  sec. cor. of secs. 11 and 14 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\frac{S11}{\frac{1}{4} S14}$$

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

44.20 Leave rolling land and enter nearly level bottom lands of Ashley Creek, bears S. 30° E. and N. 30° W.

46.30 Graded road, bears N. 30° W. and S. 30° E.

46.50 Fence, bears N. 30° W. and S. 30° E.

48.60 Electric power line, bears N. 30° W. and S. 30° E.

50.10 Irrigation canal, 15 lks. wide, 3 ft. deep, flows SE.; thence over cultivated land, bears NW. and SE.

69.40 Fence, bears N. 30° W. and S. 30° E.

80.94 The cor. of secs. 10, 11, 14, and 15.

Land, rolling.

Soil, deep clay and shale.

No timber; undergrowth of greasewood, shadscale, and weeds

N. 0°30' W., bet. secs. 10 and 11.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

- Chains
- Over cultivated lands in bottom lands of Ashley Creek.
- 0.25 Fence, bears E., 75 lks. dist., thence northerly.
- 36.50 Irrigation canal, 15 lks. wide, 3 ft. deep, flows E.
- 39.70 Fence, bears W., and E. 35 lks. dist., thence southerly; leave cultivated land and enter dense greasewood, bears with fence.
- 39.90 Graded dirt road, bears W., and E. 1.00 ch. dist., thence southerly; electric power line, bears with fence.
- 40.30 Point for the  $\frac{1}{4}$  sec. cor. of secs. 10 and 11 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |               |
|---------------|
| $\frac{1}{4}$ |
| S10   S11     |
| 1949          |
- Raise a flat mound of stone, 5 ft. diam., around the post.
- From the  $\frac{1}{4}$  sec. cor., a ranch house bears S.  $82^{\circ}48'$  W., 11.50 chs. dist.
- Continue over rolling bottom lands of Ashley Creek through dense greasewood.
- 46.40 Leave bottom lands of Ashley Creek and ascend gradually over general SW. slope of broken hills, bears NW. and SE.
- 54.30 Shallow draw, drains S.  $80^{\circ}$  W.
- 60.80 Low spur, slopes S.  $60^{\circ}$  W.
- 67.00 Shallow draw, drains SW.
- 76.20 Low spur, slopes S.  $60^{\circ}$  W.
- 79.60 Forks of low spur, slopes N.  $80^{\circ}$  W. and SW. from the NE.
- 80.59 Point for the cor. of secs. 2, 3, 10, and 11 at proportionate distance; there is no remaining evidence of the original sec. cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
- |      |      |
|------|------|
| T5S  | R22E |
| S3   | S2   |
| S10  | S11  |
| 1949 |      |
- Raise a flat mound of stone, 4 ft. diam., around the cor.
- Land, rolling.
- Soil, deep clay, gravel, and shale.
- No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

	From the cor. of secs. 1, 2, 11, and 12.
	S. 89°30' W., bet. secs. 2 and 11.
	Over rolling clay and shale hills, through scattered short undergrowth.
7.00	Low spur, slopes SW.
17.70	Shallow draw, drains SW.
29.30	Shallow draw, drains S. 30° W.
34.40	Shallow draw, drains SW.
40.13	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{1}{4} \frac{S2}{S11}$
	1949
	Raise a flat mound of stone, 4 ft. diam., around the post
	Cor. set on small spur, slopes SW.
44.50	Shallow draw, drains S. 30° W.
56.00	Low spur, slopes NW.
61.80	Deep draw, drains SW.
66.70	Low spur, slopes S. 30° W.
68.30	Deep draw, drains S. 30° W.
70.80	Low spur, slopes S. 30° W.
74.10	Shallow draw, drains S. 30° W.
80.25	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling.
	Soil, deep clay, shale, and gravel.
	No timber; undergrowth of shadscale, greasewood, and weeds
	N. 0°40' W., bet. secs. 2 and 3.
	Over broken bench land, through scattered short undergrowth.
8.10	Shallow draw, drains SW.
11.60	Rim of bench, bears N. 60° E. and S. 60° W.; thence over top of bench.
26.40	NW. rim of bench, bears N. 60° E. and S. 60° W.
30.10	Shallow draw, drains S. 80° W.
39.80	Low spur, slopes SW.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

40.29	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 2 and 3 at proportionate distance; there is no remaining evidence of the original <math>\frac{1}{4}</math> sec. cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <math>\frac{1}{4}</math>            S3   S2            1949         </div> <p>Raise a flat mound of stone, 5 ft. diam., around the post.</p>
48.00	Shallow draw, drains SW.
56.60	Low spur, slopes SW.
58.20	Head of shallow draw; drains W.
65.30	Shallow draw, drains S. $88^{\circ}$ W.
77.60	Shallow draw, drains S. $60^{\circ}$ W.
80.79	<p>The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the township.</p> <p>Land, rolling. Soil, deep clay, shale, and gravel. No timber; undergrowth of shadscale, greasewood, and weeds.</p> <hr/> <p>From the standard cor. of secs. 33 and 34, on the S. bdy. of the township.</p> <p>N. <math>1^{\circ}00'</math> W., bet. secs. 33 and 34.</p> <p>Over broken bench land, through scattered short undergrowth.</p>
7.00	Shallow draw, drains N. $60^{\circ}$
7.10	Shallow draw, drains E.
26.40	Shallow draw, drains N. $60^{\circ}$ E.
40.65	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 33 and 34, at proportionate distance; there is no remaining evidence of the original <math>\frac{1}{4}</math> sec. cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <math>\frac{1}{4}</math>            S33   S34            1949         </div> <p>Raise a flat mound of stone, 5 ft. diam., around the post.</p>
44.30	Top of S. rim of bench, bears E. and W.
55.20	Top of N. rim of bench, bears E. and W.
66.30	Bottom of large main draw, drains N. $80^{\circ}$ E.
75.00	Shallow draw, drains E.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

81.29 The cor. of secs. 27, 28, 33, and 34, which is marked by a cobblestone, 10 x 8 x 4 ins., firmly set in a small mound of stone, marked 1 notch on S. edge and 3 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S28	S27
S33	S34

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post.

Land, rolling.

Soil, deep clay, shale, and gravel.

No timber; undergrowth of shadscale, sagebrush, greasewood, and weeds.

From the cor. of secs. 26, 27, 34, and 35.

N. 89°34' W., bet. secs. 27 and 34.

Over broken hills forming the N. breaks of a large draw to the S., through scattered short undergrowth.

7.80 Shallow draw, drains S.

12.70 Low spur, slopes S.

22.20 Shallow draw, drains S.

31.90 Shallow draw, drains S.

37.20 Shallow draw, drains S.

40.68 The  $\frac{1}{4}$  sec. cor. of secs. 27 and 34 which is marked by a cobblestone, 10x10x5 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 2 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	S27
	S34

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post.

S. 89°24' W., beginning new measurement:

Continue along N. breaks of large draw to the S.

11.70 Small spur, slopes S.

DEPENDENT RESURVEY PORTION SUBDIVISION' T. 5 S., R. 22 E.

Chains

13.20 Small draw, drains S.

26.00 Small draw, drains SE.

40.26 The cor. of secs. 27, 28, 33, and 34.

Land, rolling and broken.  
Soil, deep clay, shale, and gravel.  
No timber; undergrowth of shadscale, greasewood, and Weeds.

N. 0°38' W., bet. secs. 27 and 28.

Over rolling bench land, through scattered short undergrowth.

0.90 Small draw, drains N. 80° E.

4.40 Small draw, drains N. 60° E.

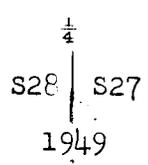
18.90 Unimproved road, bears N. 80° W. and S. 80° E.

29.00 Wide shallow draw, drains S. 80° E.

39.93 The 1/4 sec. cor. of secs. 27 and 28, which is marked by a limestone, 12 x 8 x 5 ins., firmly set in the ground and small mound of stone, marked 1/4 on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the post.

Cor. set in small draw, drains S. 80° E.

N. 0°46' W., beginning new measurement.

Continue over rolling bench land.

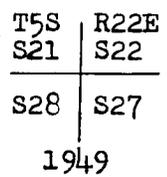
7.60 Shallow draw, drains NE.

33.00 Large shallow wide draw, drains E.

40.49 The cor. of secs. 21, 22, 27, and 28, which is marked by a cobblestone, 12 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked 2 notches on S. edge and 3 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

Reset the stone cor. monument alongside the post and raise a flat mound of stone, 5 ft. diam., around the post:

Land, rolling.

Soil, deep clay, gravel, and shale.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 22, 23, 26, and 27:

S. 89°26' W., bet. secs. 22 and 27.

Over rolling land, through scattered short undergrowth.

0.40 Center of graded and oiled surface road, bears N., and S. 7.50 chs. dist., thence E.

6.30 Shallow draw, drains SE.

36.30 Wash, 30 lks. wide, 3 ft. deep, drains SE.

39.57 The  $\frac{1}{4}$  sec. cor. of secs. 22 and 27, which is marked by a cobblestone, 8 x 6 x 6 ins., firmly set, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S22

$\frac{1}{4}$

S27

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone 5 ft. diam., around the post.

S. 89°25' W., beginning new measurement.

Continue over rolling bench land.

7.00 Wash, 50 lks. wide, 5 ft. deep, drains SE.

30.20 Small spur, slopes S.

36.80 Small spur, slopes S.

40.56 The cor. of secs. 21, 22, 27, and 28.

Land, rolling.

Soil, deep clay, gravel, and shale.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

N. 1°00' W., bet. secs. 21 and 22.

Over rolling bench land, through scattered short undergrowth.

24.80 Head of small draw, drains SE.

40.50 Small draw, drains E.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

40.99

The  $\frac{1}{4}$  sec. cor. of secs. 21 and 22 which is marked by a cobblestone, 14 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

	$\frac{1}{4}$	
S21		S22
1949		

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post.

N. 0°54' W., beginning new measurement.

Continue over rolling bench land.

5.30 Low spur, slopes N. 60° E.

16.10 Shallow draw, drains E.

28.00 Head of shallow draw, drains S. 70° E.

28.80 Bench spur, slopes NE.

39.33 The cor. of secs. 15, 16, 21, and 22, which is marked by a limestone, 14 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked 3 notches on S. and E. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S		.22E
S16		S15
-----		
S21		S22
1949		

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around the post.

Land, rolling:

Soil, deep clay, gravel, and shale.

No timber; undergrowth of shadscale, greasewood, sage-brush, and weeds.

From the cor. of secs. 14, 15, 22, and 23.

S. 89°10' W., bet. secs. 15 and 22.

Over rolling land, through scattered short undergrowth.

3.70 Irrigation ditch, 15 lks. wide, 3 ft. deep, flows SE.

4.90 Shallow draw, drains SE.

40.24 Point for the  $\frac{1}{4}$  sec. cor. of secs. 15 and 22 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 3 S., R. 22 E.

Chains

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S15  
 $\frac{1}{4}$  ———  
 S22

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around the post

Continue over rolling bench land.

- 41.50 Irrigation ditch, 20 lks. wide, 3 ft. deep, drains SE.
- 46.00 Recross ditch, drains N. 80° E.
- 50.10 Recross ditch, drains S., 1.00 chs. dist., thence N. 80° E.
- 59.20 Low spur, slopes N.
- 65.50 Shallow draw, drains N.
- 80.47 The cor. of secs. 15, 16, 21, and 22.

Land, rolling.  
 Soil, deep clay, sand, gravel, and shale.  
 No timber; undergrowth of greasewood, shadscale, and weeds.

N. 1°07' W., bet. secs. 15 and 16.

Over rolling bench land, through scattered short undergrowth.

- 3.40 Irrigation ditch, 15 lks. wide, 3 ft. deep, flows N. 80° E.
- 4.60 Bottom of large main draw, drains N. 80° E.
- 10.60 Spur, slopes NE.
- 17.30 Shallow draw, drains E.
- 29.00 Bench spur, slopes NE.
- 35.20 Graded and gravelled surface road, bears E. and W.
- 40.10 Telephone line, bears S. 61° E. and N. 61° W.
- 40.31 Point for the  $\frac{1}{4}$  sec. cor. of secs. 15 and 16 at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S16 | S15

1949

The original  $\frac{1}{4}$  sec. cor. which is out of place, bears S. 37°30' E., 1.11 chs. dist. Cor. is a limestone, 10 x 6 x 8 ins., lying on the ground, marked  $\frac{1}{4}$  on top face. I reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. base, around the post.

- 48.80 Irrigation ditch, 15 lks. wide, 3 ft. deep, flows S. 80° E.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

72.00 Wide shallow draw, drains E.

74.00 Center of U.S. Highway No. 40, oiled surface, bears N. 60°40' E. and S. 60°40' W.

80.62 Point for the cor. of secs. 9, 10, 15, and 16, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S9	S10
S16	S15

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

Land, rolling.

Soil, deep gravel.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 10, 11, 14, and 15.

S. 89°12' W., bet. secs. 10 and 15.

Over cultivated land in bottom lands of Ashley Creek.

9.00 Ashley Creek, stream, 50 lks. wide, 10 ins. deep, in channel, 2.00 chs. wide, 5 ft. deep, flows S. 20° E.; leave cultivated land, bears N. 20° W. and S. 20° E.

10.40 Top of E. rim of bench, 60 ft. above stream, bears N. 30° W. and S. 30° E.; thence through dense greasewood.

20.30 Intersection of fence from the W. with fence bearing N. and S.

40.10 Intersection of fence from the N. with E. and W. fence.

40.24 Point for the 1/4 sec. cor. of secs. 10 and 15 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S10
1/4
S15

1949

Set a pine pole, 15 ft. long, 6 ins. diam., alongside the post.

46.60 Intersection of fence from the S. with E. and W. fence.

60.60 Intersection of fence from the S. with E. and W. fence.

80.48 The cor. of secs. 9, 10, 15, and 16:

Land, rolling.

Soil, deep gravel, clay, and shale.

No timber; undergrowth of greasewood and sage brush.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

S. 89°22' W., bet. secs. 9 and 16.

Over rolling bench land, through scattered short undergrowth, along S. side of fence bearing E. and W.

4.20 The SW. cor. of a white stucco farm house, bears North, 1.30 chs. dist.

12.10 Cor. of fences bearing E. and N. 60°40' W.

13.30 Center of U.S. Highway No. 40, oiled surface, bears N. 60°40' W. and S. 60°40' E.

19.30 The SE. cor. of fences bearing N. and W.

30.20 Intersection of fence from the N. with E. and W. fence; in bottom of shallow draw, drains NE. from S. 80° W.

40.08 Point for the  $\frac{1}{4}$  sec. cor. of secs. 9 and 16 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	S9
	S16

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

Cor. set 90 lkw. S. of fence bearing E. and W.

48.30 Shallow draw, drains S.

60.50 Intersection of fence from the E. with fences bearing N. and SW.

80.16 The cor. of secs. 8, 9, 16, and 17, which is marked by a cobblestone, 14 x 6 x 6 ins., firmly set in the ground and small mound of stone, marked 4 notches on S. and E. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S8	S9

S17	S16
-----	-----

1949

Raise a flat mound of stone, 6 ft. diam., around the post.

Land, rolling.

Soil, deep clay, shale, and gravel.

No timber; undergrowth of sagebrush, greasewood, shadscale and weeds.

From the cor. of secs. 9, 10, 15, and 16:

N. 0°25' W., bet. secs. 9 and 10.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains	Over rolling land, through dense short undergrowth.
1.10	Fence, bears E. and W.
4.40	Fence, bears N. 30° E. and S. 30° W.
8.20	Fence, bears E. and W.
11.30	Small stream in shallow draw, drains E.
20.50	Intersection of fence from the N. with E. and W. fence; thence along fence bearing northerly.
23.50	Shallow draw, drains S. 60° E.
28.50	Top of descent to lower bench, bears E. and W.
40.31	Point for the 1/4 sec. cor. of secs. 9 and 10 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{1}{4}$ S9   S10 1949
	Raise a small flat mound of stone around the post.
	Cor. set in fence line at S. side of road, bears E. and W. and 70 lks. W. of the intersection of a fence from the S.
40.60	Graded dirt road, bears E. and W.
41.00	Fence on N. side of road, bears E. and W.; thence over cultivated land.
55.30	Leave cultivated land, bears E. and W.; thence through dense brush.
58.50	Small stream in draw, drains E.
60.40	Junction of fence from the N. with fence bearing E. and W.
69.20	Small stream in shallow draw, drains E.
71.20	Junction of fence from the W. with fence bearing N. and S.
80.62	Point for the cor. of secs. 3, 4, 9, and 10 at proportionate distance; there is no remaining evidence of the original sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
	T5S R22E S4   S3 S9   S10 1949
	Raise a flat mound of stone, 6 ft. base, around the post.
	Cor. set in fence line bearing N. and S. and at the NE. rim of bench, bears NW. and SE.

DEPENDENT RESURVEY PORTION SUBDIVISION T. 5 S., R. 22 E.

Chains

Land, rolling.  
Soil, deep gravel.  
No timber; undergrowth of greasewood, sagebrush, shadscale and weeds.

From the cor. of secs. 2, 3, 10, and 11.

S. 89°14' W., bet. secs. 3 and 10.

Over broken top of high bench land, through scattered short undergrowth.

10.00 Draw, drains S. 60° W.

17.90 Bottom of large main draw, drains S.; ascend 120 ft. over E. slope to top of E. rim of bench.

20.60 Fence, bears N. and S.

23.30 Top of E. rim of bench, bears N. and S.; thence over nearly level top of bench.

30.09 From this point, an iron post, 2 ins. diam., extending 12 ins. above the ground, with brass cap marked with a cross and U.S. Bureau of Reclamation, bears S. 41°32' E. 8.31 chs. dist.

30.30 Top of W. rim of bench, bears NW. and SE.; descend 130 ft. over SW. slope.

37.20 Base of descent from bench, bears NW. and SE.; thence over bottom lands of Ashley Creek.

40.18 Point for the  $\frac{1}{4}$  sec. cor. of secs. 3 and 10 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\frac{\frac{1}{4} S3}{S10}$$

1949

Raise a small flat mound of stone around the post.

40.25 Fence, bears N., 1.13 chs. dist. to its intersection with fence bearing E. and W.

47.70 Fence, bears S., and N. 1.13 chs. dist. to its intersection with fence bearing E. and W.

52.00 Ashley Creek, stream 50 lks. wide, 10 ins. deep, flows S. 80° W.

74.50 Leave bottom lands of Ashley Creek and ascend steep NE. face of bench, bears NW. and SE.

80.36 The cor. of secs. 3, 4, 9, and 10.

Land, rolling.  
Soil, deep clay, sand, gravel, and shale.  
No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

S. 89°38' W., bet. secs. 4 and 9.

Over cultivated land.

14.30 Fence, bears S., and N. 30° W. and S. 30° E.; leave cultivated land, bears with fence; thence through dense short undergrowth.

21.70 Small stream in draw, drains SE.

28.00 Shallow draw, drains SE.

39.98 Point for the  $\frac{1}{4}$  sec. cor. of secs. 4 and 9 as determined at the center of intersection of graded road from the W. with the center of graded road bearing N. and S.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. under the surface of the road, with brass cap marked

$$\frac{S4}{\frac{1}{4}}$$

$$S9$$

1949

From which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground, with a brass cap marked S9 RM 1949 with a an arrow pointing towards the cor., bears S. 32°00' E., 70 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground, with brass cap marked S4 RM 1949 with an arrow pointing towards the cor., bears N. 32°00' W., 70 lks. dist.

From this  $\frac{1}{4}$  sec. cor., the casing of the Slough Oil Well located in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  sec. 4, bears N. 27°02' W., 18.41 chs. dist.Note: The resurvey was not extended to the west of this  $\frac{1}{4}$  sec. cor.

Land, rolling.

Soil, deep gravel and clay.

No timber; undergrowth of greasewood, shadscale, sagebrush and weeds.

From the cor. of secs. 3, 4, 9, and 10.

N. 0°37' W., bet. secs. 3 and 4.

Descend abrupt NE. slope of bench land, through dense short undergrowth.

4.90 Enter cultivated land and bottom lands of Ashley Creek, bears NW. and SE.

9.90 Fence, bears E. and W.

18.90 Ashley Creek, stream 50 lks. wide, 10 ins. deep, in channel 1.50 chs. wide, 10 ft. deep, flows SE.

28.40 Recross Ashley Creek, flows S. 20° W.

35.90 Recross Ashley Creek, flows E.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

- 40.31 Point for the  $\frac{1}{4}$  sec. cor. of secs. 3 and 4 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- $\frac{1}{4}$   
S4 | S3  
1949
- Raise a flat mound of stone, 5 ft. diam., around the post
- 45.70 Leave bottom lands of Ashley Creek and ascend 75 ft. over SW. face of bench, bears NW. and SE.
- 74.90 Head of shallow draw, drains S. 20° E.
- 80.92 The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the township.
- Land, rolling.  
Soil, deep clay, sand, and gravel.  
Timber, scattered cottonwood along bottom lands of Ashley Creek; undergrowth of greasewood, sagebrush, shadscale, and weeds.
- 
- From the standard cor. of secs. 32 and 33 on the S. bdy. of the township.
- N. 1°04' W., bet. secs. 32 and 33.
- Over rolling bench land, through scattered short undergrowth.
- 3.90 Low divide ridge, bears N. 80° W. and S. 80° E.
- 15.80 Graded dirt road, bears NW. and SE.
- 26.00 Graded dirt road, bears N. 30° E. and S. 30° W.
- 39.20 Wide shallow draw, drains NE.
- 40.18 Point for the  $\frac{1}{4}$  sec. cor. of secs. 32 and 33 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- $\frac{1}{4}$   
S32 | S33  
1949
- Raise a flat mound of stone, 4 ft. diam., around the post
- 46.50 Low spur, slopes NE.
- 53.50 Large wide draw, drains N. 60° E.
- 69.00 Wide shallow draw, drains E.
- 74.40 Large shallow draw; drains S. 80° E.
- 78.70 The SW. cor. of fences bearing E. and N., bears East, 17 lks. dist.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

80.35

Point for the cor. of secs. 28, 29, 32, and 33, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R22E
S29	S28

S32	S33
-----	-----

1949

Raise a mound of stone, 6 ft. diam., around the post.

Land, rolling.

Soil, deep sand, clay, and gravel.

No timber; undergrowth of shadscale, greasewood, yellow top, and weeds.

From the cor. of secs. 27, 28, 33, and 34.

S. 89°04' W., bet. secs. 28 and 33.

Over rolling land, through scattered short undergrowth.

15.60 Small draw, drains S.

19.95 Fence, bears N., and S. 1.55 chs. dist. to its intersection with fence bearing E. and W.

23.00 Shallow draw, drains S. 30° E.

40.26 Point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 33 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	S28
	S33

1949

Raise a flat mound of stone, 5 ft. diam., around the post.

From the  $\frac{1}{4}$  sec. cor., the intersection of fence from the S. with fence bearing E. and W., bears S. 3°30' W., 1.70 chs. dist.

69.00 Large shallow draw, drains S.

80.23 Fence, bears N. and S.

80.52 The cor. of secs. 28, 29, 32, and 33.

Land, rolling.

Soil, deep gravel, clay, shale, and sand.

No timber; undergrowth shadscale, greasewood, sagebrush, and weeds.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22

Chains

N. 0°46' W., bet. secs. 28 and 29.

Along W. side of fence, overhanging land, through scattered short undergrowth.

1.80 Head of small draw, drains N. 80° E.

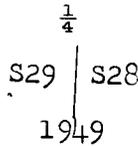
18.40 Intersection of fence from the W. with N. and S. fence; thence along E. side of fence bearing N. and S.

22.00 Large shallow draw, drains S. 30° E.

38.40 An old cabin, bears West, 3.00 chs. dist.

40.18 Point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 29 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Set a juniper post, 8 ins. diam., 7 ft. long, alongside the cor. and raise a flat mound of stone, 4 ft. diam., around the post.

From the  $\frac{1}{4}$  sec. cor., the NE. cor. of a two room frame house, bears S. 43° 00' W., 2.25 chs. dist.

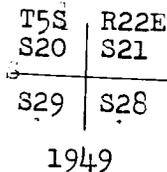
The  $\frac{1}{4}$  sec. cor. is at the NW. cor. of an irregular piece of cultivated land.

43.00 Low ridge, bears E. and W. Unimproved road on top of same

68.40 Bottom of wide shallow draw, drains N. 60° E.

80.35 Point for the cor. of secs. 20, 21, 28, and 29, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



Deposit a cobblestone, 10 x 10 x 10 ins., marked X, at the base of the post.

Land, rolling.

Soil, deep gravel, clay, and sand.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 21, 22, 27, and 28.

S. 89°02' W., bet. secs. 21 and 28.

Over rolling land, through scattered short undergrowth.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

40.30

Point for the  $\frac{1}{4}$  sec. cor. of secs. 21 and 28 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S21

 $\frac{1}{4}$ 

S28

1949

Raise a flat mound of stone, 5 ft. diam., around the post.

71.80

Shallow draw, drains S.

80.60

The cor. of secs. 20, 21, 28, and 29.

Land, rolling.

Soil, deep clay and gravel.

No timber; undergrowth of shadscale, greasewood, and weeds.

N.  $0^{\circ}58'$  W., bet. secs. 20 and 21.

Over rolling land, through scattered short undergrowth.

7.10

Wide shallow draw, drains SE.

25.80

Low ridge, bears E. and W.

28.60

Irrigation ditch, 10 lks. wide, 2 ft. deep, drains E.

38.70

Dim road, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

40.18

Point for the  $\frac{1}{4}$  sec. cor. of secs. 20 and 21 at proportionate distance. The original  $\frac{1}{4}$  sec. cor. which is out of place, bears S.  $16^{\circ}48'$  W., 25 lks. dist. Cor. is a cobblestone, 10 x 6 x 4 ins., marked  $\frac{1}{4}$  on bottom face and lying on the ground.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

 $\frac{1}{4}$ 

S20 | S21

1949

Raise a flat mound of stone, 5 ft. diam., around the post and set the original cor. monument alongside same.

57.10

Large shallow draw, drains NE.

71.00

Shallow draw, drains E.

80.35

The cor. of secs. 16, 17, 20, and 21, which is marked by a red sandstone, 18 x 12 x 8 ins., firmly set, marked 3 notches on S. edge and 4 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

Chains

T5S	R22E
S17	S16
S20	S21

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Cor. set at the SE. edge of a dense growth of greasewood

Land, rolling.

Soil, deep clay, gravel, and shale.

No timber; undergrowth of shadscale, greasewood, and weeds

From the cor. of secs. 15, 16, 21, and 22.

S. 89°02' W., bet. secs. 16 and 21.

Over rolling land, through scattered short undergrowth.

16.40 Wide shallow draw, drains NE., 3.00 chs. dist. to its junction with large main draw draining N. 80° E.

39.20 Small short draw, drains N., 1.00 ch. dist. to its junction with large main draw draining N. 80° E.

40.25 The 1/4 sec. cor. of secs. 16 and 21, which is marked by a cobblestone, 10 x 8 x 6 ins., firmly set in the ground and a small mound of stone, marked 1/4 on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S16

1/4 S21

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.

S. 89°09' W., beginning new measurement.

8.60 Enter bottom lands of wide draw to the N., bears N. 85°E. and S. 85° W.; thence along the S. side of dense greasewood.

40.36 The cor. of secs. 16, 17, 20, and 21.

Land, rolling.

Soil, deep clay and gravel.

No timber; undergrowth of greasewood, shadscale, and weeds

From the standard cor. of secs. 31 and 32, on the S. bdy. of the township.

N. 1°02' W., bet. secs. 31 and 32.

Over broken land, through very scattered timber and short undergrowth.

## DEPENDENT RESURVEY PORTION SUBDIVISION T. 5 S., R. 22 E.

Chains	
10.80	Shallow draw, drains S. 20° E.
13.60	Low spur, slopes SW.
27.70	Top of knoll on spur, slopes SW.
34.40	Rocky draw, drains SW.
39.80	Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to solid rock and in a mound of stone, 6 ft. base, 30 ins. high, with brass cap marked
	$\frac{1}{4}$ S31   S32 1949
	No suitable bearing trees available.
42.80	Low divide ridge, bears E. and W.
55.00	Graded dirt road, bears E. and W.; leave timber, bears same.
55.50	Irrigation canal, 15 lks. wide, 3 ft. deep, flows E.
61.20	Shallow draw, drains NE.
74.90	Shallow draw, drains E.
79.60	Point for the cor. of secs. 29, 30, 31, and 32, at proportionate distance; there is no remaining evidence of the original sec. cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
	T5S   R22E S30   S29 S31   S32 1949
	Raise a flat mound of stone, 6 ft. base, around the post.
	Cor. set on low spur, slopes NE.
	From the cor., a frame ranch house, bears N. 40°58' W., 60.00 chs. dist.
	Land, rolling and broken. Soil, shallow sand and gravel. Timber, scattered scrub juniper on S. portion of mile; undergrowth of shadscale, greasewood, and weeds.
	From the cor. of secs. 28, 29, 32, and 33.
	S. 89°31' W., bet. secs. 29 and 32.
	Over rolling land, through scattered short undergrowth.

Chains	
5.30	Shallow draw, drains S.
10.50	Shallow draw, drains S.
29.60	Large main draw, drains S. 70° E.
30.90	Old unimproved road, bears NW. and SE.
40.20	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor. found.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{1}{4} \frac{S29}{S32}$
	1949
	Raise a flat mound of stone, 5 ft. diam., around the post
44.60	Shallow draw, drains NE.
56.30	Shallow draw, drains NE.
68.50	Shallow draw, drains N. 60° E.
80.40	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling.
	Soil, deep clay, sand, and shale.
	No timber; undergrowth of shadscale, greasewood, and weeds
	S. 89° 32' W., bet. secs. 30 and 31.
	Over rolling land, through scattered short undergrowth; ascend 150 ft. over general NE. slope to the $\frac{1}{4}$ sec. cor.
4.60	Center of small reservoir, 2.00 chs. diam., on line.
15.80	Shallow draw, drains NE.
23.90	Irrigation canal, 20 lks. wide, 3 ft. deep, flows S. 30° E.
24.50	Graded road, asphalt surface, bears S. and NW.
40.42	Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{1}{4} \frac{S30}{S31}$
	1949
	Raise a flat mound of stone, 6 ft. diam., around the post
	Thence over broken land, through scattered scrub juniper.
49.90	Low ridge, bears NW. and SE.

## DEPENDENT RESURVEY PORTION SUBDIVISION T. 5 S., R. 22 E.

Chains	
58.30	Rocky gulch, drains S.
63.70	Bend in low ridge, bears S. 30° W. from N. 30° W.
74.90	Shallow rocky gulch, drains S.
80.74	The cor. of secs. 30 and 31, on the W. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record of the completion survey of T. 5 S., R. 21 E., Group 1, Utah.
	Land, rolling and broken. Soil, deep clay, shale, and sand. Timber, scattered scrub juniper on W. portion of mile; undergrowth of greasewood, shadscale, sagebrush, and weeds.
	From the cor. of secs. 29, 30, 31, and 32. N. 1°03' W., bet. secs. 29 and 30. Over rolling land, through scattered short undergrowth.
3.10	Shallow draw, drains NE.
13.40	Shallow draw, drains E.
19.10	Shallow draw, drains E.
29.30	Wash, 2.00 chs. wide, 10 ft. deep, in wide shallow draw, drains E.
39.80	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	S70   S29 1949
	Raise a flat mound of stone, 5 ft. diam., around the post.
40.50	Shallow draw, drains S. 60° E.
53.70	Old unimproved road, bears NW. and SE.
62.60	Shallow draw, drains E.
66.70	Wash, 50 lks. wide, 20 ft. deep, in wide shallow draw, drains SE.
74.60	Shallow draw, drains SE.
79.60	The cor. of secs. 19, 20, 29, and 30, which is marked by a limestone, 10 x 6 x 4 ins., firmly set in the ground and a small mound of stone, marked 2 notches on S. edge and 5 notches on E. edge.  At the cor. point.  Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY PORTION SUBDIVISION' T. 5 S., R. 22 E.

Chains

T5S	R22E
S19	S20
S30	S29

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. base, around same.

Land, rolling.

Soil, deep clay, sand, and shale.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

From the cor. of secs. 20, 21, 28, and 29.

S. 88°59' W., bet. secs. 20 and 29.

Over rolling land, through scattered short undergrowth.

32.10 Bottom of shallow large draw, drains S. 60° E.

40.38 Point for the  $\frac{1}{4}$  sec. cor. of secs. 20 and 29 at proportionate distance. The original  $\frac{1}{4}$  sec. cor. was found out of place at a point, S. 37°29' E., 1.13 chs. dist. Cor. monument is a cobblestone 10 x 8 x 6 ins., lying on the ground, marked  $\frac{1}{4}$  on top face.

At the point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S20
$\frac{1}{4}$
S29

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

48.80 Center of small circular reservoir, bears South, 3.50 chs dist.

57.30 Low ridge, bears NW. and SE.

58.70 Unimproved road, bears NW. and SE.

59.60 Irrigation canal, 10 lks. wide, 2 ft. deep, flows SE.

72.60 Wash, 1.50 chs. wide, 20 ft. deep, in shallow draw, drains S. 10° E.

80.76 The cor. of secs. 19, 20, 29, and 30.

Land, rolling.

Soil, deep clay, sand, and gravel.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

S. 89°16' W., bet. secs. 19 and 30.

Over rolling land, through scattered short undergrowth.

DEPENDENT RESURVEY PORTION SUBDIVISION. T. 5 S., R. 22 E.

Chains

22 .70 Unimproved road, bears NE. and SW.

33.60 Graded dirt road, bears NW. and SE.

40.35 The 1/4 sec. cor. of secs. 19 and 30, which is marked by a sandstone, 10 x 8 x 2 ins., firmly set in the ground and small mound of stone, marked 1/4 on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\frac{1}{4} \frac{S19}{S30}$$

1949

Reset the stone cor, monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

S. 89°04' W., beginning new measurement.

Ascend 120 ft. over general E. slope to the sec. cor.

24.20 Graded road with asphalt surface, bears N. 20° E. and S. 20° W.

35.80 Irrigation canal, 15 lks. wide, 3 ft. deep, flows S.

40.34 The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the township, which is an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record of the completion survey of T. 5 S., R. 21 E., Group 81, Utah.

Land, rolling.

Soil, deep clay, gravel, and shale.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

From the cor. of secs. 19, 20, 29, and 30.

N. 0°55' W., bet. secs. 19 and 20.

Over rolling bench land, through scattered short undergrowth.

7.00 Shallow draw, drains SE.

9.50 Irrigation canal, 10 lks. wide, 2 ft. deep, drains E.

11.00 Unimproved road, bears E., 2.00 chs. dist., thence SE., and W., 2.00 chs. dist., thence NW.

14.90 Shallow draw, drains E.

20.60 Shallow draw, drains S. 80° E.

25.50 Low spur, slopes E.

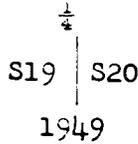
27.80 Shallow draw, drains S. 70° E.

31.20 Small irrigation ditch, flows E., on top of low spur, slopes E.

Chains

- 37.10 Dim unimproved road, bears E. and W.
- 39.25 Shallow draw, drains N. 60° E.
- 40.47 Point for the  $\frac{1}{4}$  sec. cor. of secs. 19 and 20 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

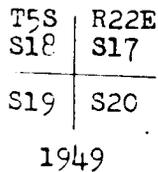
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Raise a flat mound of stone, 6 ft. diam., around the post

- 47.50 Bench spur, slopes N. 80° E.
- 54.60 Shallow draw, drains N. 60° E.
- 60.20 Shallow draw, drains NE.
- 70.90 Wash, 50 lks. wide, 10 ft. deep, in wide shallow draw, drains E.
- 80.94 Point for the cor. of secs. 17, 18, 19, and 20, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



Raise a mound of stone, 6 ft. diam., around the post.

From the sec. cor., the SE. cor. of fences bearing northwesterly and westerly, bears S. 84°41' W., 2.05 chs. dist.

Land, rolling.  
Soil, deep gravel and clay.  
No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

From the cor. of secs. 16, 17, 20, and 21.

S. 85°12' W., bet. secs. 17 and 20.

Over bottom lands of wide shallow draw, through dense undergrowth.

- 4.50 Wash, 50 lks. wide, 5 ft. deep, in draw, drains NE., 2.00 chs. dist., thence N. 80° E.
- 5.70 Bear ss wash, drains S., 50 lks. dist., thence E.
- 20.90 Shallow draw, drains N. 60° E.
- 27.70 Leave bottom lands of draw and dense undergrowth, bears N. 50° W. and S. 80° E.; thence over rolling land through scattered undergrowth.

DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Chains

40.31 The 1/4 sec. cor. of secs. 17 and 20 which is marked by a blue limestone, 16 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked 1/4 on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

1/4 S17 / S20

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. base, around same.

S. 89°35' W., beginning new measurement.

Continue over rolling land.

7.70 Small spur, slopes NE.

21.00 Small draw, drains NE.

37.30 Wash, 50 lks. wide, 10 ft. deep, in wide shallow draw, drains N. 60° E.

40.38 The cor. of secs. 17, 18, 19, and 20.

Land, rolling.

Soil, deep clay and gravel.

No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds.

S. 88°40' W., bet. secs. 18 and 19.

Over rolling land, through dense short undergrowth.

2.04 The SE. cor. of fences bearing northerly and westerly, bears South, 19 lks. dist.

25.80 Shallow draw, drains S.

34.70 Wash, 50 lks. wide, 10 ft. deep, in bottom of wide brushy draw, drains S. 80° E.

40.34 The 1/4 sec. cor. of secs. 18 and 19 which is marked by a cobblestone, 16 x 12 x 6 ins., firmly set, marked 1/4 on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

1/4 S18 / S19

1949

Reset the stone cor. monument alongside the iron post.

From the 1/4 sec. cor., an old cabin, bears S. 35°00' E., 3.50 chs. dist.

Chains	
	S. 89°37' W., beginning new measurement.
2.90	Recross wash in draw, drains N. 80° E.; thence along bottom lands of draw through dense brush.
16.30	Leave bottom lands of draw and continue over rolling land bears N. 80° E. and S. 80° W.
26.60	Fence, bears N., and S. 1.00 chs. dist. to its intersection with fence bearing E. and W.
39.40	Fence at E. side of road, bears N. and S.
40.27	The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the township.

Land, rolling.  
Soil, deep clay and gravel.  
No timber; undergrowth of greasewood, snadscale, sagebrush, and weeds.

From the cor. of secs. 17, 18, 19, and 20.

N. 0°57' W., bet. secs. 17 and 18.

Over rolling bench land, through scattered short undergrowth.

4.00	Shallow draw, drains E.
13.70	Shallow draw, drains S. 80° E.
29.70	Wide shallow draw, drains E.
40.47	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18. The cor. monument is missing and point for cor. is established in center of road bearing E. and W. and at the intersection with the center of road from the N.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S18 | S17  
 1949

from which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground for a reference monument, with brass cap marked S17 RM 1949 with an arrow pointing towards the cor., bears S. 45°00' E., 75 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground for a reference monument, with brass cap marked S18 RM 1949 with an arrow pointing towards the cor., bears N. 45°00' W., 75 lks. dist.

No 1 inch post available for the corner monument.

From the  $\frac{1}{4}$  sec. cor., the cor. of fences bearing N. and W., bears N. 45°00' W., 71 lks. dist.

The intersection of fence from the S. with fence bearing E. and W., bears S. 76°33' W., 215 lks. dist.

## DEPENDENT RESURVEY PORTION SUBDIVISION, T. 5 S., R. 22 E.

Note: The dependent resurvey of the subdivision was terminated at this  $\frac{1}{4}$  sec. cor.

Land, rolling.

Soil, deep heavy clay and gravel.

No timber; undergrowth of greasewood, shadscale, sagebrush, grass, and weeds.

## GENERAL DESCRIPTION OF T. 5 S., R. 22 E.

The land within the boundaries of the resurveyed area of T. 5 S., R. 22 E., Salt Lake Meridian, Utah, in general is low rolling hills and benches which are cut by numerous shallow wide draws draining easterly and southeasterly into Ashley Creek and the Green River. The land is about 5,300 feet above sea level and is of a sandstone and shale formation.

The only timber is a few scattered cottonwood trees along the bottom lands of Ashley Creek and scattered scrub juniper in the extreme southwest portion. The undergrowth is a short growth of greasewood, shadscale, sagebrush, and weeds. The greasewood is dense in the bottom lands of the wide shallow draws.

Ashley Creek enters the township on the N. boundary of sec. 4, and flows in a southeasterly direction, leaving the township on the E. boundary of sec. 25. The Green River flows in a southwesterly direction at a point about one-half mile to the southeast of the southeast corner of the township.

U.S. Highway No. 40, an oiled surface road, enters the township near the northwest corner, and bears in a southeasterly direction, leaving it at the  $\frac{1}{4}$  sec. cor. of secs. 19 and 24, on the east boundary. Numerous other improved and unimproved roads were found throughout the township and nearly all portions of it can be reached by automobile.

Nearly all the bottom lands of Ashley Creek and the northwest portion of the township, were under cultivation. Scattered tracts of land were also being cultivated in the south portion of the township.

In secs. 31 and 32, large deposits of rock asphalt were found. At the time of the resurvey extensive drilling for oil was being done in secs. 22, 23, 24, 25, and 26, and about 15 good producing wells had been brought in at the completion of the resurvey.

All portions of the township that are not being cultivated are suitable for grazing.

The town of Jensen, Utah, is located  $2\frac{1}{2}$  miles E. of the  $\frac{1}{4}$  sec. cor. secs. 19 and 24 on the E. boundary of the township. The city of Vernal, Utah is located about 5 miles distant to the northwest of the NW. corner of the township.

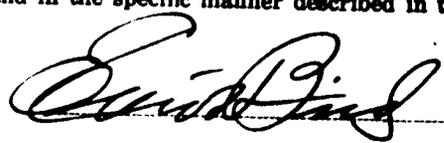
Except for the rock asphalt and the oil, no other indications of mineral were found.

CERTIFICATE OF CADASTRAL ENGINEER

I, Elliot Bird, Cadastral Engineer, HEREBY CERTIFY upon honor the  
pursuance of special instructions bearing date of the 22nd day of April 1949  
I have surveyed independently resurveyed the Ashley Guide Meridian, T. 5  
between Rs. 22 and 23 E.; the first standard parallel south, S. bdy  
T. 5 S., R. 22 E., and portions of the north boundary, the west  
boundary, and subdivision of T. 5 S., R. 22 E.

of the Salt Lake Meridian, in the State of Utah, which  
represented in the foregoing field notes as having been executed by me and under my direction; and  
said survey has been made in strict conformity with said instructions, the Manual of Instructions for  
Survey of the Public Lands of the United States, and in the specific manner described in the foregoing  
field notes.

Salt Lake City, Utah  
February 3, 1950.

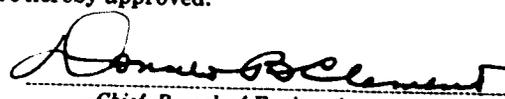
  
Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,  
Washington, D. C., JUN 2 1950, 1950

The foregoing field notes of the survey of the dependent resurvey of the Ashley  
Guide Meridian, T. 5 S., between Rs. 22 and 23 E.; the first standard  
parallel south, S. bdy. of T. 5 S., R. 22 E., and portions of the  
north boundary, the west boundary, and subdivision of T. 5 S., R. 22  
executed by Elliot Bird, Cadastral Engineer

having been critically examined and found correct, are hereby approved.

  
Chief, Branch of Engineering and Construction  
Acting Chief, Division of  
Cadastral Engineering

~~CERTIFICATE OF TRANSCRIPT~~

I CERTIFY that the foregoing transcript of the field notes of the above described surveys in \_\_\_\_\_  
\_\_\_\_\_, is a true copy of the original field notes:

Chief, Branch of Engineering and Construction

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

1940

DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, WASHINGTON, D. C.  
BOUNDARY OF T. 23 N., R. 23 E., THE ...  
LINES, AND THE CORNER OF THE QUARTER SECTION ...  
OF SECTION 27, T. 23 N., R. 23 E.

*On page 84 a word  
mist has been made  
to show that numbers  
are surveyed to a  
point representing right  
back rather than  
chain or line between  
was 17416 rather  
than to the original  
71. at proportion  
the distance 2019  
between north-south on  
this line that is  
according to the  
main record and  
is following*

BY THE

In the State of

EXECUTED BY

Under special instructions dated ... 1940, which provided  
for the surveys included under Group No. ... approved June 17, 1940  
and assignment instructions dated ... 1940.  
Survey commenced July 2, 1940.  
Survey completed September 8, 1940.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

OF THE

RECONSTRUCTION SURVEY OF THE FIRST STANDARD PARALLEL SOUTH ALONG SOUTH  
BOUNDARY OF T. 3 S., R. 23 E., THE NORTH BOUNDARY AND SUBDIVISIONAL  
LINES, AND THE SURVEY OF THE BLENDED LINES ON THE RIGHT AND LEFT BANKS  
OF SENECA RIVER, T. 3 S., R. 23 E.

*On page 84, a correction  
has been made  
to show that measurements  
are conveyed to a  
point or present right  
back westerly 2650  
chains or less between  
was 15416 rather  
than to the original  
N.C. at proportion-  
ate distances 24.79  
chains westerly on  
this line. This is  
according to the  
survey board and  
the following*

Of the

2-15 1849

In the State of

Ohio

EXECUTED BY

WILLIAM H. HARRIS, Federal Engineer

Under special instructions dated May 10, 1949, which provided  
for the surveys included under Group No. 271, approved June 7, 1949  
and assignment instructions dated June 21, 1949.  
Survey commenced July 1, 1949.  
Survey completed September 9, 1949.

## T. 5 S., R. 23 E.

Chains

The history of T. 5 S., R. 23 E., Salt Lake Meridian, Utah, is as follows.

The boundaries and subdivisional lines were originally surveyed by A. D. Ferron, Deputy Surveyor, in 1878. Those surveys are represented upon the township plat approved March 24, 1879. The west boundary of the township was resurveyed by Elliot Bird, Cadastral Engineer, in 1949. The north boundary of the township was resurveyed by Jessen and Harmston, Deputy Surveyors, in 1900. The east boundary of the township was resurveyed by Ralph Gentry, Cadastral Engineer, in 1916. The south boundary of the township or the First Standard Parallel South, was resurveyed by Daniel G. Major, Deputy Surveyor, in 1882, but the restoration of lost corners on this boundary was made from distances based upon the original survey, as the resurvey was found incomplete.

During the original survey of the subdivisional lines of the township, the right bank only of the Green River was meandered and the river bed was not segregated from the land area. In this resurvey, both the right and left banks of the river were meandered at the present mean high water mark of the river but in those sections where the public lands border upon the river, these new meander lines will be used for lotting purposes.

The plat of the original survey of the township, shows islands in secs. 4 and 12. The island in sec. 4 has been completely washed out and this area now forms a part of the river channel. The island in sec. 12 is covered with water during the flood seasons and is gradually becoming a part of the river channel.

The resurvey was made at the request of the Geological Survey and the Bureau of Land Management, Division of Range Management.

Preliminary to the resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners are remonumented at their original positions, lost corners are reestablished and remonumented at proportionate positions based on the original survey records or from points of local control. The retracement data are thoroughly verified and only the true line notes are given herein.

The resurvey was executed with a Buff and Buff solar transit serial No. 18003, constructed in accordance with the standard specifications of the Bureau of Land Management. The instrument was in good condition, having been placed in satisfactory adjustment prior to the beginning of the resurvey. The instrument was tested and checked frequently during the progress of the resurvey. The measurements were made on the slope with a Lallie steel tape 8 chains in length. The tape was graduated every link for the first 100 links and thereafter at intervals of 10 links. The vertical angle of each interval was ascertained by a clinometer when necessary. Only the horizontal equivalents of the measurements made are entered in the field note record. The tape was compared with a standard.

The direction of the lines was determined by deflection angles from true meridians determined by observations made upon Polaris during the progress of the work.

The geographic position of the southeast corner of the township as computed from ties to U.S. Coast and Geodetic Survey triangulation station "Jensen", is as follows. Latitude 40°20'02.3" N., Longitude 109°16'06.9" W.

The mean magnetic declination is 16°30' E.

Chains

Reestablishment of survey, executed by Augustus D. Ferron, Deputy Surveyor, in 1878 and resurveyed by Daniel G. Major, Deputy Surveyor, in 1882.

The true point for the standard cor. of Ts. 5 S., Rs. and 23 E., falls in a lake about 2 ft. deep, and is witnessed by an iron post, 3 ins. diam., at a point, N. 1°06' W., 7.50 chs. dist. from the true cor. point, described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.

Thence from the true point for cor.

N. 89°28' E., along the S. bdy. of sec. 31, T. 5 S., R. 23 E.

Across lake about 2 ft. deep, through rushes, along a fence bearing easterly.

15.00 Leave lake and enter cultivated land, bears NW. and SE

38.70 Intersection of fence from the W. with fence bearing N. and S., bears South, 53 lks. dist.

40.38 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 31 at proportionate distance; there is no remaining evidence of the original standard  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

SC  
 $\frac{1}{4}$  S31

1949

Set a juniper post, 6 ft. long, 4 ins. diam., alongside the cor. monument.

Continue over cultivated land.

80.76 Point for the standard cor. of secs. 31 and 32 at proportionate distance; there is no remaining evidence of the original standard sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

SC  
T5S | R23E  
S31 | S32

1949

Set a cottonwood post, 8 ft. long, 6 ins. diam., alongside the cor. monument.

Land, nearly level river bottoms.  
Soil, deep heavy clay.  
Land under cultivation.

N. 89°28' E., along the S. bdy. of sec. 32.

Over nearly level cultivated land.

## DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 23 E.

Chains

- 5.70 Enter dense cottonwood and brush along bottom lands of Green River, bears N. and S.
- 24.89 Point for the present meander cor. sec. 32, at the present mean highwater mark of the right bank of Green River, bears N. and S.; also point for the witness cor. of sec. 5, T. 6 S., R. 23 E.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |      |    |
|------|----|
| T5S  |    |
| R23E |    |
| S32  | WC |
| S5   | MC |
| T6S  |    |
- 1949
- Set a cottonwood post, 6 ft. long, 6 ins. diam., alongside the cor. monument.
- Thence across the Green River which flows southerly.
- 25.09 Point for the meander cor. of sec. 5 of right bank of river at proportionate distance; point for cor. falls in river.
- 34.17 Point for the meander cor. of sec. 5 of left bank of river at proportionate distance; point for cor. falls in river.
- 35.25 Point for the present meander cor. sec. 32, at the present mean high water mark of the left bank of Green River, bears N. 30° W. and S.; also point for the witness cor. to the meander cor. of sec. 5, T. 6 S., R. 23 E.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |    |      |
|----|------|
|    | T5S  |
|    | R23E |
| WC | S32  |
| MC | S5   |
|    | T6S  |
- 1949
- Set a cottonwood post, 5 ft. long, 4 ins. diam., alongside the cor. monument.
- 38.80 Graded dirt road, bears N. and S. Leave timber and bottom lands of Green River and ascend over broken clay and shale hills, through scattered short undergrowth.
- 40.38 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 32 at proportionate distance; there is no remaining evidence of the original standard  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |               |     |
|---------------|-----|
|               | SC  |
| $\frac{1}{4}$ | S32 |
- 1949
- Raise a flat mound of stone, 5 ft. base, around the cor. monument.
- From this standard  $\frac{1}{4}$  sec. cor. a cobblestone, 10 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked WC  $\frac{1}{4}$  on N. face, bears East, 10.84 chs. dist. As there is no official record of this cor., I deposit same alongside the iron post.

Chains	
	The standard $\frac{1}{4}$ sec. cor. is set on steep N. slope, 30 S. of bottom of short draw draining W.
51.00	Top of sharp spur, slopes SW.
52.50	Head of small draw, drains S. 30° W.
55.00	Small spur, slopes S. 30° W.
58.50	Small spur, slopes SW.
60.60	Small draw, drains SW.
62.30	Small spur, slopes SW.
71.20	Small draw, drains NW.
77.70	Small spur, slopes NW.
79.20	Head of small steep draw, drains N. 30° W.
80.76	Point for the standard cor. of secs. 32 and 33 at proportionate distance; there is no remaining evidence of the original standard sec. cor.  Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked  S C T5S R23E S32 S33  1949  Raise a flat mound of stone, 6 ft. diam., around the cor monument.  Cor. set on the NW. rim of bench.  Land, nearly level bottom lands of Green River and broke clay and shale hills. Soil, deep heavy clay and shale. Timber, cottonwood along the bottom lands of Green River undergrowth of willows, wild rose, and squaw brush along bottom lands of river; scattered shadscale and weeds on broken land.
	N. 89°28' E., along the S. bdy. of sec. 33.  Over broken clay and shale hills through scattered short undergrowth.
5.80	Shallow gulch, drains N.
7.30	Low spur, slopes N.
8.30	Shallow draw, drains N.
9.50	Low spur, slopes N. 20° W.
10.50	Shallow draw, drains N. 30° W.
14.10	Low spur, slopes N.
16.50	Top of W. rim of bench, bears N. and S.

## DEP. RES. FIRST. STAN. PAR. SOUTH, S. EDY. T. 5 S., R. 23 E.

## Chains

- 25.40 East rim of bench, bears NE. and SW.
- 35.80 Wash, 50 lks. wide, 15 ft. deep, drains N. 30° E.
- 40.38 The standard  $\frac{1}{4}$  sec. cor. of sec. 33 which is marked by a cobblestone, 12 x 8 x 4 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- SC  
 $\frac{1}{4}$  S33
- 1949
- Reset the stone cor. monument alongside the iron post and raise a small flat mound of stone around same.
- 
- N. 87°57' E., beginning new measurement.
- Continue over broken clay and shale hills.
- 11.00 Low spur, slopes N. 30° W., 3.00 chs. dist., thence NW.
- 19.10 Wash, 2.00 chs. wide, 20 ft. deep, in shallow draw, drains N. 30° E.
- 31.20 Shallow draw, drains N. 60° W.
- 34.80 Low spur, slopes N. 30° W.
- 39.68 Point for the standard cor. of secs. 33 and 34 at proportionate distance; there is no remaining evidence of the original standard sec. cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
- S C  
T5S | R23E  
S33 | S34
- 1949
- Raise a small mound of stone around the cor. monument.
- Land, broken clay and shale hills.  
Soil, deep clay and shale.  
No timber; undergrowth of shadscale, greasewood, and weeds.
- 
- N. 87°57' E., along the S. bdy. sec. 34.
- Over broken clay and shale hills through scattered short undergrowth.
- 0.50 Shallow draw, drains N. 20° E.
- 9.40 Forks of low spur, project N. 10° E. and N. 30° W. from the S.
- 14.40 Shallow draw, drains NE.

Chains	
26.00	Enter general bottom of large main draw, drains N. 80° from the E.; thence along general bottom of draw.
39.68	Point for the standard $\frac{1}{4}$ sec. cor. of sec. 34 at proportionate distance; there is no remaining evidence of the original standard $\frac{1}{4}$ sec. cor.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked  SC <u><math>\frac{1}{4}</math> S34</u>  1949  Raise a small mound of stone around the cor. monument. Continue along general bottom of draw.
45.50	Leave bottom of draw, drains W. from S. 80° E.; ascend gradually over broken land.
53.00	Old unused County road, bears S. 80° E. and N. 80° W.
58.00	Low spur, slopes SW.
64.40	Shallow draw, drains S. 30° W.
68.00	Low spur, slopes SW.
75.00	Shallow draw, drains SW.
78.50	Sharp clay spur, slopes SW.
79.36	The standard cor. of secs. 34 and 35 which is marked by sandstone, 30 x 8 x 8 ins., firmly set in the ground and mound of stone, marked 2 notches on E. edge and 4 notches on W. edge.  At the cor. point.  Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked  SC T5S   R23E <u>S34   S35</u>  1949  Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.  Land, broken clay and shale hills. Soil, deep clay and shale. No timber; undergrowth of shadscale, greasewood, and weed
	N. 89°40' E., along the S. bdy. of sec. 35.  Over broken clay and shale hills, through scattered short undergrowth.
3.50	Shallow draw, drains SW.
8.90	Low spur, slopes S. 20° E.

## DEP. RES. FIRST STAN. PAR. SOUTH, S. BDY. T. 5 S., R. 23 E.

## Chains

14.20 Shallow draw, drains S.

25.50 Low spur, slopes S.

40.43 Point for the standard  $\frac{1}{4}$  sec. cor. of sec. 35 at proportionate distance; there is no remaining evidence of the original standard  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

SC  
 $\frac{1}{4}$  S35

1949

Raise a flat mound of stone, 6 ft. diam., around the cor. monument.

41.00 Head of shallow draw, drains S.

44.20 Shallow draw, drains S.

49.30 Shallow draw, drains S.  $10^{\circ}$  E.; land becomes more rolling, bears NW. and SE.

66.00 Wide shallow draw, drains N.  $30^{\circ}$  W.

80.86 The standard cor. of secs. 35 and 36 which is marked by a sandstone, 18 x 8 x 6 ins., firmly set in the ground and small mound of stone, marked 1 notch on E. edge and 5 notches on W. edge.

At the cor. point:

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

SC  
T5S | R23E  
S35 | S36

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

From this cor., a decayed juniper stake, 4 ft. long, 2 ins. diam., marked CC and lying on the ground out of place, bears S.  $87^{\circ}53'$  W., 3.27 chs. dist.

Land, rolling and broken.

Soil, deep clay and sand.

Timber, a few scattered scrub juniper on central portion of mile; undergrowth of shadscale, greasewood, and weeds.

N.  $89^{\circ}33'$  E., along the S. bdy. of sec. 36.

Over rolling bench land, through scattered short undergrowth.

4.90 Center of U.S. Highway No. 40, oiled surface, on a curve, bears N.  $47^{\circ}30'$  W. and S.  $57^{\circ}30'$  E.

21.00 Telephone line, bears NW. and SE.

## chains

22.00 Shallow draw, drains SW.

23.00 The standard 1/4 sec. cor. of sec. 36 which is marked by fossiliferous rock, 20 x 14 x 3 ins., firmly set in the ground and small mound of stone, marked 1 on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

30  
S76

10.0

Set the stone cor. monument alongside the iron post, raised flat mound of stone, 6 ft. diam., around same.

24.00 1/4 sec. cor. of sec. 36, new measurement.

25.00 Enter scrub juniper and pinon timber, bears N. and S.

26.00 The closing cor. of 1/4 sec. 36, 23 and 24 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

It is set on S. edge of bottom of rocky shallow draw, drains S. 30° W.

27.00 The standard cor. of 1/4 sec. 36, 23 and 24 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

Rolling hills.

Rolling hills.

Enter scrub juniper and pinon on E. portion of mile; under growth of sagebrush, greasewood, and weeds.

28.00 1/4 sec. cor. of sec. 36, 23 and 24 E.

Reestablishment of surveys executed by H. J. Perron, Deputy Surveyor, in 1878, and resurveyed by Jessen and Harmsen, Deputy Surveyors, in 1900.

The cor. of 1/4 sec. 36, 23 and 24 E., is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

Measure from the above cor.

29.00 1/4 sec. cor. of sec. 1, T. 5 S., R. 23 E.

Rolling hills, through scattered short undergrowth.

30.00 Small spur, slopes N. 30° E.

31.00 Leave rolling hills and enter rolling bench land, bears N. and S.

32.00 The 1/4 sec. cor. for sec. 1 which is marked by a red sandstone, 12 x 6 x 4 ins., firmly set in the ground and mound of stone, marked 1 on S. face.

## DEPT. RES. FIRST STAG. PAR. SOUTH, S. RES. T. 5 S. R. 23 E.

- Chain
- 34.40 Shallow draw, drains SW.
- 40.40 The standard  $\frac{1}{2}$  sec. cor. of sec. 36 which is marked by fossiliferous rock, 20 x 14 x 3 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{2}$  on N. face.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- SC  
 $\frac{1}{2}$  S36
- 1949
- Reset the stone cor. monument alongside the iron post, and raise a flat mound of stone, 6 ft. diam., around same.
- N. 89°23' E., beginning new measurement.
- 10.50 Enter scrub juniper and pinon timber, bears N. and S.
- 17.17 The closing cor. of Ts. 6 S., Rs. 23 and 24 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.
- Cor. is set on E. edge of bottom of rocky shallow draw, drains N. 60° W.
- 40.20 The standard cor. of Ts. 5 S., Rs. 23 and 24 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.
- Land, rolling.  
Soil, shallow sand.  
Timber, scrub juniper and pinon on E. portion of mile; undergrowth of shadscale, greasewood, and weeds.

## RE-ESTABLISHMENT RESURVEY OF NORTH BOUNDARY, T. 5 S., R. 23 E.

Re-establishment of surveys executed by A. D. Perron, Deputy Surveyor, in 1878, and resurveyed by Jessen and Harston, Deputy Surveyors, in 1900.

The cor. of Ts. 4 and 5 S., Rs. 23 and 24 E., is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record.

Thence, from the above cor.

S. 89°41' W., along the N. bdy. of sec. 1, T. 5 S., R. 23 E.

Over rolling hills, through scattered short undergrowth.

- 1.90 Small spur, slopes E. 30° W.
- 21.90 Leave rolling hills and enter rolling bench land, bears N. and S.
- 25.62 The  $\frac{1}{2}$  sec. cor. for sec. 1 which is marked by a red sandstone, 12 x 8 x 4 ins., firmly set in the ground and mound of stone, marked  $\frac{1}{2}$  on S. face.

Chains 5.40	<p>The meander cor. of secs. 2 and 35 of the left bank of the Green River, of the 1900 resurvey, which is marked a sandstone, 18 x 10 x 6 ins., firmly set in a large mound of stone, marked 5 grooves on W. face, 1 groove and WC on E. face. As this cor. monument is covered with about 15 ft. of water during high water stage, I do not remove same. Meander cor. now functions for sec. 35 only.</p> <p>Thence, S. 88°56' W., beginning new measurement.</p>		
0.37	<p>The present mean high water mark of the left bank of Green River and point for the meander cor. of sec. 2.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <p>T4S R23E S35</p> <table border="1" style="margin: auto;"> <tr> <td style="padding: 2px;">S2 T5S</td> <td style="padding: 2px;">MC</td> </tr> </table> <p>1949</p> </div> <p>No suitable accessories available for cor.</p> <p>Thence, over cultivated land, which is irrigated by water pumped from the Green River.</p>	S2 T5S	MC
S2 T5S	MC		
2.75	An old cabin, bears North, 86 lks. dist.		
3.60	Irrigation ditch, 10 lks. wide, 2 ft. deep, flows NW.		
6.60	Fence, bears NE. and SW.		
15.80	Slough, 2.80 chs. wide, 3 ft. deep, flows N. 30° E; continue over cultivated land.		
27.80	Leave cultivated and bottom lands of the Green River, and enter rolling sandy bench land and scattered short undergrowth, bears N. 20° W. and S. 20° E.		
28.10	Top of E. rim of low bench, bears N. 20° W. and S. 20° E. thence over rolling top of higher bench.		
34.75	<p>The <math>\frac{1}{4}</math> sec. cor. of sec. 2 of the original survey which is marked by a grey sandstone, 18 x 8 x 6 ins., firmly set, in the ground and small mound of stone, marked <math>\frac{1}{4}</math> on N. face.</p> <p>At the cor. point.</p> <p>Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked</p> <div style="text-align: center;"> <p><math>\frac{1}{4}</math> S2</p> <p>1949</p> </div> <p>Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. in diam., around same.</p> <p>Cor. set at the intersection of fence from the W. with fence bearing N. and S.</p> <p>Thence:</p>		

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 5 S., R. 23 E.

Chains

S. 89°20' W., beginning new measurement.

Over nearly level bench land along fence bearing westerly.

1.90 Intersect a sandstone, 16 x 5 x 3 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

As there is no official record of this cor. monument, I do not remonument same.

40.08 Point for the cor. of secs. 2 and 3 at proportionate distance; there is no remaining evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T4S R23E  
S35S3 | S2  
T5S | R23E

1949

Raise a small mound of stone around the cor. monument.

Cor. set in fence line bearing easterly and westerly.

Land, rolling.

Soil, shallow sand loam.

No timber; undergrowth of shadscale and weeds.

S. 89°20' W., along the N. bdy. of sec. 3.

Over rolling bench land, through scattered short undergrowth, along fence line bearing westerly.

2.47 The closing cor. of secs. 34 and 35, T. 4 S., R. 23 E., which is marked by a red sandstone, 15 x 6 x 6 ins., firmly set in the ground, marked 4 grooves on W. face, 2 grooves on E. face, and CC on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

C C  
T4S | R23E  
S34 | S35S3  
T5S R23E

1949

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Cor. set 11 lks. N. of the junction of fence from the S. with E. and W. fence.

22.50 Cor. of fence bearing N. and E.

40.54 The  $\frac{1}{4}$  sec. cor. of sec. 3 which is marked by a sandstone, 12 x 8 x 4 ins., firmly set in the ground, marked  $\frac{1}{4}$  on N. face.

DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 5 S., R. 23

Chains

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

$\frac{1}{4}$  S3  
 1949

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Cor. set in fence line bearing N. and S.

S. 89°23' W., beginning new measurement.

Continue over rolling bench land.

39.67

The present mean high water mark of the left bank of Green River and point for the meander cor. of sec. 3 and the witness cor. to the meander cor. of sec. 34 and also for the cor. of secs. 3 and 4.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T4S R23E  
 S34  


---

 S4 | S3  
 T5S  
 R23E  
 WC MC  
 1949

Raise a small mound of stone around the cor. monument.

Thence across channel of the Green River which flows southerly.

40.10

Point for the cor. of secs. 3 and 4 and the meander cor. of sec. 34 of the left bank of river, which falls in meander channel of same.

Land, rolling bench.

Soil, deep sandy loam.

No timber; undergrowth of shadscale, greasewood and weeds.

From the true point for cor. of secs. 3 and 4.

S. 89°23' W., along the N. bdy. of sec. 4.

Across the main channel of Green River.

8.27

Point for the meander cor. of secs. 4 and 33 at proportionate distance; there is no remaining evidence of the original meander cor. found on the right bank of the river and the restored point for cor. falls at the present mean high water mark of the river.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 5 S., R. 23 E.

Chains

T4S
R23E
S33
S4
T5S

 MC

1949

Set a juniper post, 6 ft. long, 6 ins. diam., alongside the cor. monument.

Thence through cultivated land.

- 35.25 Fence, bears N. and S.; leave cultivated land, bears with fence; thence over rolling land, through scattered short undergrowth.
- 35.50 Irrigation canal, 10 lks. wide, 2 ft. deep, drains E.
- 38.80 Graded dirt road, bears N. to Dinosaur National Monument and S. to Jensen,
- 40.54 The  $\frac{1}{4}$  sec. cor. of sec. 4 which is marked by a sandstone, 18 x 8 x 8 ins., firmly set in the ground and mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

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 $\frac{1}{4}$  S4

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. base, around same.

---

S. 89°40' W., beginning new measurement.

- 2.93 Fall 15 lks. N. of a cobble stone, 12 x 8 x 6 ins., firmly set in the ground and a large mound of stone, marked  $\frac{1}{4}$  on N. face.
- As there is no official record of this cor. monument, I do not remonument same.
- 3.70 Small shallow draw, drains SE.
- 4.30 Electric power line, bears N. 20° E. and S. 20° W.
- 6.60 Leave bottom lands of Green River and ascend 140 ft. over E. slope of bench, bears E. and S.
- 11.20 Top of E. rim of bench, bears N. 20° E. and S. 20° W.; thence over broken top of bench.
- 12.20 Small spur, slopes S. 10° W.
- 17.50 Draw, 130 ft. deep, drains S. 10° E.
- 36.60 Top of NW. rim of bench, bears N. 30° W. and S. 30° E.
- 39.30 Small draw, drains S. 70° W.
- 40.61 The cor. of secs. 4 and 5, which is marked by a sandstone, 12 x 10 x 6 ins., firmly set in the ground and small mound

Chains

of stone, marked 4 notches on E. face and 2 notches on face.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T4S R23E	
S33	
S5	S4
T5S	R23E

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam. around same.

S. 89°30' W., along the N. bdy. of sec. 5.

Over broken land, through scattered short undergrowth.

2.45 The closing cor. of secs. 32 and 33, T. 4 S., R. 23 E., which is marked by a cobblestone, 15 x 8 x 6 ins., firmly set in the ground and small mound of stone, marked CC on N. face, 2 notches on W. edge and 4 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

C C	
T4S	R23E
S32	S33

S5
T5S R23E

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.

5.90 Draw, 130 ft. deep, drains S. 10° W.

16.00 Low spur, slopes S.

21.10 Low spur, slopes S.

40.37 The  $\frac{1}{4}$  sec. cor. sec. 5 which is marked by a cobblestone, 10 x 10 x 6 ins., firmly set in the ground, marked  $\frac{1}{4}$  on S. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$  S5

1949

Reset the stone monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.

## DEPENDENT RESURVEY OF NORTH BOUNDARY, T. 5 S., R. 23 E.

Chains

S.  $88^{\circ}57'$  W., beginning new measurement.

2.25 Intersect a cobble stone, 16 x 8 x 6 ins., firmly set, marked  $\frac{1}{4}$  on N. face.

As there is no official record of this cor. monument, I do not remonument same.

13.90 Shallow draw, drains S.  $30^{\circ}$  W., also fence, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

17.00 Shallow draw, drains S.  $30^{\circ}$  E.

22.20 Top of SW. rim of bench land, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

25.00 Enter dense willows in bottom lands of Brush Creek, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

39.52 Point for the cor. of secs. 5 and 6 at proportionate distance; there is no remaining evidence of the original sec. cor. found.

At the point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T4S R23E

S32

S6	S5
T5S	R23E

1949

Set a pine post, 6 ft. long, 6 ins. diam., alongside the post.

Land, rolling.

Soil, shallow gravel and deep clay loam.

No timber; undergrowth of snagscale and weeds on the bench land, dense willows and rose brush in the bottom land.

S.  $88^{\circ}57'$  W., along the N. bdy. of sec. 6.

Over bottom lands of Brush Creek, through dense undergrowth.

2.39 No trace of the closing cor. of secs. 31 and 32 could be found.

26.90 Brush Creek, stream 30 lks. wide, 6 ins. deep, in wash, 50 lks. wide, 10 ft. deep, flows S.  $70^{\circ}$  E.

28.20 Fence, bears N.  $30^{\circ}$  W. and S.  $30^{\circ}$  E.

35.00 Fence, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

36.50 Graded dirt road, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.

39.52 Point for the  $\frac{1}{4}$  sec. cor. of sec. 6 at proportionate distance; there is no remaining evidence of the  $\frac{1}{4}$  sec. cor. of the 1900 resurvey.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

Chains

 $\frac{1}{4}$  S6

1949

- Raise a flat mound of stone, 6 ft. diam., around the corner monument.
- 43.65 Fall 84 lks. S. of a cobblestone, 16 x 12 x 6 ins., firmly set in the ground and mound of stone, marked  $\frac{1}{4}$  on N. face.
- As there is no official record of this cor., I do not remonument same.
- 46.80 Canal, 15 lks. wide, 3 ft. deep, flows SE. to the Sunshi Ranch; leave bottom lands of Brush Creek and ascend over broken clay and shale hills.
- 55.10 Top of low spur, slopes N.
- 82.09 The cor. of Ts. 4 and 5 S., Rs. 22 and 23 E., which is marked by an iron post, 3 ins. diam., set, marked, and witnessed as described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.
- Land, broken and broken.  
Soil, deep clay loam in bottom lands of Brush Creek and deep gravel and clay on bench land.  
No timber; undergrowth of willows and rose brush in bottom lands, scattered shadscale, greasewood and weeds on bench land.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Reestablishment of surveys executed by  
A.D. Ferron, Deputy Surveyor, in 1878.

- From the standard cor. of secs. 35 and 36, on the S. bdy of the township.
- N.  $0^{\circ}45'$  W., bet. secs. 35 and 36.
- Over rolling bench land, through scattered short undergrowth.
- 4.60 Center of U.S. Highway No. 40, oiled surface, bears N.  $47^{\circ}30'$  W. and S.  $47^{\circ}30'$  E.
- 16.50 Telephone line, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.
- 17.40 Shallow draw, drains N.  $60^{\circ}$  W.
- 23.00 Shallow wide draw, drains W.
- 40.50 The  $\frac{1}{4}$  sec. cor. of secs. 35 and 36, which is marked by a sandstone, 10 x 4 x 4 ins.; firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.
- Note: The record reports this cor. as being a charred cottonwood stake but it is accepted as the official corner monument.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

$\frac{1}{4}$	
S35	S36
1949	

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

N. 1°02' W.; beginning new measurement.

Continue over rolling bench land.

0.90 Small draw, drains S. 70° W.

21.80 Dim road, bears NW. and SE.

31.70 Wide shallow draw, drains NW.

40.36 The cor. of secs. 25, 26, 35, and 36, which is marked by a sandstone, 10 x 8 x 4 ins., firmly set in the ground and small mound of stone, marked 1 notch on E. and S. edges.

Note: The record reports this cor. as being a charred cottonwood stake but the stone is accepted as the official cor. monument.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R23E
S26	S25
-----	
S35	S36

1949

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Land, rolling.

Soil, deep loose sand and clay.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 25 and 36, on the E. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record.

S. 89°34' W., bet. secs. 25 and 36.

Descend gradual W. slope of broken and rolling bench land, through medium dense timber and scattered short undergrowth.

40.51 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 36 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	
S25	
-----	
S36	

1949

Chains

Raise a small flat mound of stone around the cor. monume  
 Leave timber and continue gradual descent over W. slope  
 through scattered short undergrowth.

48.50 Shallow draw, drains NW.

64.20 Shallow draw, drains N., 4.00 chs. dist., thence NW.

81.02 The cor. of secs. 25, 26, 35, and 36.

Land, rolling.  
 Soil, deep sand and clay.  
 Timber, scattered and medium dense scrub juniper on E.  
 half mile; undergrowth of shadscale, greasewood, and wee

N. 0°41' W., bet. secs. 25 and 26.

Over rolling bench land, through scattered short under-  
 growth.

20.30 Shallow draw, drains N. 60° W.

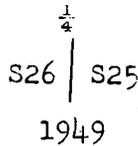
29.50 Dim road, bears N. 70° W. and S. 70° E.

40.32 The  $\frac{1}{4}$  sec. cor. of secs. 25 and 26, which is marked by a  
 sandstone, 16 x 6 x 6 ins., firmly set in the ground and  
 small mound of stone.

Note: The record shows this  $\frac{1}{4}$  sec. cor. as being a charr  
 juniper stake but the stone is accepted as the official  
 cor. monument.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in th  
 ground, with brass cap marked



Raise a small flat mound of stone around the cor. monume  
 and reset the stone cor. monument alongside of same.

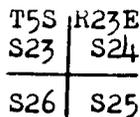
N. 0°41' W., beginning new measurement.

Continue over rolling land.

40.36 The cor. of secs. 23, 24, 25, and 26, which is marked by  
 sandstone, 10 x 8 x 3 ins., firmly set in the ground and  
 small mound of stone, marked 2 notches on S. edge and 1  
 notch on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in th  
 ground, with brass cap marked



1949

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Land, rolling.  
Soil, deep loose sand and clay.  
No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 24 and 25 on the E. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record.

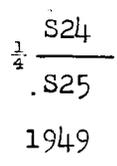
S. 89°11' W., bet. secs. 24 and 25.

Descend gradual W. slope of rolling bench land, through medium dense scrub juniper and scattered short undergrowth.

18.90 Small rocky draw, drains NW.

40.595 Point for the 1/4 sec. cor. of secs. 24 and 25 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to solid rock and in a mound of stone, 6 ft. base, 2 ft. high, with brass cap marked



Leave timber and continue gradual descent over W. slope of bench land, bears N. and S.

43.40 Shallow draw, drains N. 30° W.

81.19 The cor. of secs. 23, 24, 25, and 26.

Land, rolling.  
Soil, deep loose sand.  
Timber, scattered scrub juniper on E. half mile; undergrowth of shadscale, greasewood, and weeds.

N. 0°36' W., bet. secs. 23 and 24.

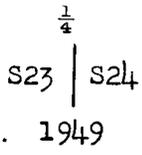
Over rolling bench land, through scattered short undergrowth.

16.60 Dim road, bears N. 60° E. and S. 60° W.

40.35 The 1/4 sec. cor. of secs. 23 and 24 which is marked by a sandstone, 10 x 8 x 4 ins., firmly set in the ground and small mound of stone, marked 1/4 on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

raise a small mound of stone around same.

N. 0°31' W., beginning new measurement.

Continue over rolling bench land.

28.20 Shallow draw, drains NW.

36.80 Cliff Creek, a dry wash, 2.00 chs. wide, 20 ft. deep, in bottom of large wide draw, drains NW.

40.31 Point for the cor. of secs. 13, 14, 23, and 24 at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R23E
S14	S13
S23	S24

1949

Deposit a cobblestone, 12 x 10 x 6 ins., marked X, alongside the iron post.

Cor. set on top of a sharp clay spur, 30 ft. high, project S. 10° E., 1.50 chs. dist. to end.

Land, rolling.

Soil, deep sand and clay.

No timber; undergrowth of shadscale, greasewood, and weed

From the cor. of secs. 13 and 24, on the E. bdy. of the township, which is marked by an iron post, 2 ins. diam., set in fence line bearing northerly and south, marked and witnessed as described in the official record.

S. 89°15' W., bet. secs. 13 and 24.

Descend gradually over broken bench land, through medium dense short undergrowth.

38.90 Wash, 150 lks. wide, 15 ft. deep, in large draw, drains S. 30° W.

40.41 Point for the 1/4 sec. cor. of secs. 13 and 24 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

1/4	S13
	S24

1949

Raise a flat mound of stone, 5 ft. diam., around the cor. monument.

Thence along broken N. breaks of cliff Creek.

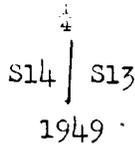
DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

56.70 Shallow draw, drains S. 20° E.  
 80.82 The cor. of secs. 13, 14, 23, and 24.  
 Land, broken.  
 Soil, deep sand and clay.  
 No timber; undergrowth of shadscale, greasewood, and weeds.

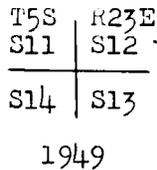
N. 0°54' W., bet. secs. 13 and 14.  
 Ascend gradually over broken S. slope of bench land, through scattered short undergrowth.

10.50 Low spur, slopes W.  
 13.50 Shallow draw, drains S. 60° W.  
 30.30 Shallow draw, drains SW.  
 40.31 Point for the  $\frac{1}{4}$  sec. cor. of secs. 13 and 14 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Raise a flat mound of stone, 6 ft. diam., around the cor. monument.

47.10 Graded dirt road, bears E. and W.  
 50.30 Shallow draw, drains S. 10° W.  
 65.80 Top of S. rim of bench, bears NW. and SE.; thence over nearly level top of bench.  
 80.62 Point for the cor. of secs. 11, 12, 13, and 14, at proportionate distance; there is no remaining evidence of the original sec. cor.  
 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



Raise a flat mound of stone, 5 ft. diam., around the cor. monument.

Land, broken and rolling.  
 Soil, shallow sand and clay with rock.  
 No timber; undergrowth of shadscale, yellow top, and weeds.

From the cor. of secs. 12 and 13, on the E. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed as described in the official record.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains	
	S. 89°17' W., bet. secs. 12 and 13.
	Descend broken NW. slope of breaks of Green River, through scattered short undergrowth.
13.40	Mouth of shallow draw near the left bank of Green River, drains N.; thence along rolling land to the S. of the left bank of Green River.
24.20	Shallow draw, drains N. 20° W.
36.10	Shallow draw, drains N. 20° W.
39.60	Bottom of wide draw, drains N. 20° E.
40.48	The point for the $\frac{1}{4}$ sec. cor. of secs. 12 and 13 at proportionate distance; there is no remaining evidence of the original $\frac{1}{4}$ sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\frac{1}{4} \frac{S12}{S13}$$

1949

Raise a flat mound of stone, 6 ft. diam., around the corner monument.

From the  $\frac{1}{4}$  sec. cor., an angle point of the meanders of the left bank of Green River, bears N. 15°26' E., 8.57 chs. dist.

Thence ascend 300 ft. over steep E. slope of bench.

59.00 Top of E. rim of bench, bears N. 30° W. and S. 30° E.; thence over rolling top of bench.

80.96 The cor. of secs. 11, 12, 13, and 14.

Land, rolling and broken.

Soil, deep clay and sand.

No timber; undergrowth of shadscale, greasewood, and weeds.

N. 0°34' W., bet. secs. 11 and 12.

Over rolling top of high bench, through scattered short undergrowth.

10.00 Shallow draw, drains SW.

30.10 Top of NE. rim of bench, bears NW. and SE.; descend 200 ft. over NE. slope to the  $\frac{1}{4}$  sec. cor.

40.31 Point for the  $\frac{1}{4}$  sec. cor. of secs. 11 and 12 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to solid rock and in a mound of stone, 6 ft. base, 2 ft. high, with brass cap marked

$$S11 \left| \frac{1}{4} \right. S12$$

1949

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

## Chains

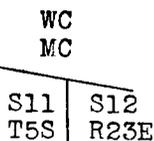
Continue abrupt descent over NE. slope.

44.90 Intersect a large pyramid shaped boulder, 30 ft. high, 20 ft. wide at base, upon which Indian writings were found on N. face.

56.00 Enter bottom lands of the Green River, 200 ft. below the  $\frac{1}{4}$  sec. cor., bears N. 30° W. and S. 30° E.

60.97 Point for the meander cor. of secs. 11 and 12, on the left bank of the Green River, at proportionate distance; there is no remaining evidence of the original meander cor. As no fractional areas are based upon this cor., the point is now monumented as follows for the witness meander cor.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



1949

Raise a flat mound of stone, 5 ft. in diam., around the monument.

Note: The official plat of the original survey gives the meander cor. at 65.50 chs., and the official field notes gives it at 60.50 chs. The field note record was used in the calculations as it is more consistent with the conditions found upon the ground.

61.47 The present mean high water mark and point for the meander cor. of the left bank of Green River, bears northwesterly and southeasterly. Point falls on sloughing bank where it is impracticable to set at cor. Thence across river which flows northwesterly.

80.62 True point for the cor. of secs. 1, 2, 11 and 12, at proportionate distance, falls in river.

Land, broken face of bench and bottom lands of river.  
Soil, deep clay and sand.  
No timber; undergrowth of shadscale and greasewood.

From the true point for the cor. of secs. 1 and 12, on the E. bdy. of the township, which point is in the Green River, and is West, 70 lks. dist. from the witness cor. of said secs., which is marked by an iron post, 2 ins. in diam., set, marked, and witnessed as described in the official record.

N. 89°54' W., bet. secs. 1 and 12.

Across Green River.

5.81 Point for the present meander cor. of secs. 1 and 12, on the mean high water mark of the right bank of Green River, bears northerly and southerly. True point for the meander cor. falls on a sloughing bank where it is impracticable to set a cor.

6.11 Proportionate position for the original meander cor. of secs. 1 and 12. There is no remaining evidence of the original meander cor. As no fractional areas are based upon this original meander cor., the point is now monumented as the witness cor. to the present meander cor.

Chains

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

T5S	
R23E	
S1	WC
S12	MC

1949

Raise a flat mound of stone, 6 ft. base, around the monument.

Thence over rolling bench land, through scattered short undergrowth; ascend 220 ft. over E. slope of high ridge bench.

20.70 Top of E. rim of bench, bears N. 30° E. and S. 30° W.; thence over rolling top of bench.

36.90 Top of W. rim of bench, bears N. 30° E. and S. 30° W.; descend 60 ft. over W. slope to the  $\frac{1}{4}$  sec. cor.

40.17 The  $\frac{1}{4}$  sec. cor. of secs. 1 and 12, which is marked by a cobblestone, 10 x 6 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point:

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

S1
├───┘
└───┘
S12

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone around same.

S. 88°34' W., beginning new measurement.

Descend 200 ft. over general W. slope to Green River; several deep prospect holes found along line.

32.80 Dim road, bears N. and S.

34.90 Top of W. rim of lower bench, bears N. 20° E. and S. 20° W.

35.00 Enter bottom lands of Green River, bears with bench.

39.00 Point for the meander cor. of secs. 1 and 12, at the present mean high water mark of the right bank of Green River, bears northerly and southerly.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

	T5S
	R23E
	S1
MC	S12

1949

## DEPENDENT RESURVEY OF SUBDIVISION, T. 5 S., R. 23 E.

## Chains

Raise a flat mound of stone, 6 ft. base, around the monument.

Thence in river which at this point flows northerly.

38.64 Proportionate position for the original meander cor. of secs. 1 and 12 and the witness cor. to the cor. of secs. 1, 2, 11, and 12, falls in river.

40.14 True point for the cor. of secs. 1, 2, 11, and 12, falls in Green River.

Land, rolling.

Soil, deep gravel and sand.

No timber; undergrowth of shadscale and sagebrush.

From the true point for the cor. of secs. 1, 2, 11, and 12.

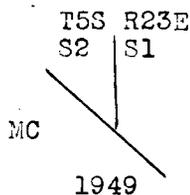
N. 0°10' W., bet. secs. 1 and 2.

In the Green River.

4.03 Point for the original meander cor. of fractional secs. 1 and 2, at proportionate distance, falls in Green River.

7.03 The present mean high water mark of the right bank of Green River, bears northerly and southerly and point for the present meander cor. of fractional secs. 1 and 2.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

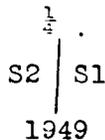


Raise a small mound of stone around the cor. monument.

Thence over rolling bottom lands of Green River, through scattered short undergrowth.

40.31 Point for the  $\frac{1}{4}$  sec. cor. of secs. 1 and 2 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



Raise a small mound of stone around the cor. monument.

57.94 Point for the original meander cor. of fractional secs. 1 and 2 at proportionate distance; there is no remaining evidence of the original meander cor. This point now functions as meander cor. of sec. 1 only.

Set an iron post, 3 ft. long, 1 in in diam., 27 ins. in the ground, with brass cap marked

Chains

T5S R23E



1949

69.40 Raise a small mound of stone around the cor. monument.  
Continue over rolling bottom lands of the Green River.  
The present mean high water mark of the Green River and point for the meander cor. of sec. 2 only.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. the ground, with brass cap marked

MC



1949

80.78 Raise a small mound of stone around the cor. monument.  
Thence in river.

The true point for the cor. of secs. 1 and 2, which is in the river and N. 89°50' W., 4.57 chs. dist. from the meander cor. of fractional secs. 1 and 36, and N. 89°50' 4.96 chs. dist. from the witness meander cor.

Land, rolling bottom lands of the Green River.  
Soil, deep sandy loam.  
No timber; undergrowth of greasewood, sagebrush, shade and weeds.

From the standard cor. of secs. 34 and 35, on the S. bd of the township.

N. 0°04' W., bet. secs. 34 and 35.

Over rolling bench land, through scattered short undergrowth.

0.90 Sharp clay spur, slopes SW.

11.80 Head of shallow draw, drains SW.

22.70 Low divide ridge, bears N. 70° E. and S. 70° W.; descends gradually.

40.53 The 1/4 sec. cor. of secs. 34 and 35, which is marked by sandstone, 27 x 18 x 4 ins., firmly set, marked 1/4 on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in in diam., 27 ins. in the ground, with brass cap marked



1949

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Reset the stone cor. monument alongside the iron post and raise a mound of stone, 5 ft. diam., around same.

N. 0°58' W., beginning new measurement.

Continue over rolling land.

14.10 Shallow draw, drains N. 30° E.

32.50 Shallow draw, drains NE.

40.26 Point for the cor. of secs. 26, 27, 34, and 35 at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S	R23E
S27	S26
S34	S35

1949

Raise a small flat mound of stone around the cor. monument.

Land, rolling.

Soil, sandy loam.

No timber; undergrowth of shadscale, greasewood, and weeds.

From the cor. of secs. 25, 26, 35, and 36.

S. 89°38' W., bet. secs. 26 and 35.

Over rolling bench land, through scattered short undergrowth.

3.10 Shallow draw, drains N. 30° W.

21.90 Shallow draw, drains N. 30° W.

40.16 Point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 35 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$	S26
	S35

1949

Raise a small mound of stone around the cor. monument.

65.10 Wash, 50 lks. wide, 5 ft. deep, in bottom of large shallow draw, drains NW.

74.25 Center of U.S. Highway No. 40, oiled surface, bears N. 51°30' W., and S. 51°30' E.

76.40 Telephone line, bears with highway.

80.32 The cor. of secs. 26, 27, 34, and 35.

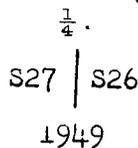
Chains

Land, rolling.  
Soil, shallow sand and clay.  
No timber; undergrowth of shadscale, sagebrush, grease-wood, and weeds.

N. 0°45' W., bet. secs. 26 and 27.

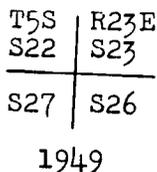
Over rolling bench land, through scattered short undergrowth.

- 4.10 Shallow draw, drains NE.
  - 5.20 Telephone line, bears N. 51°30' W. and S. 51° 30' E.
  - 7.80 U.S. Highway No. 40, oiled surface, bears N. 51°30' W. and S. 51°30' E.
  - 17.50 Shallow draw, drains NE.
  - 26.80 Shallow draw, drains E.
  - 40.26 Point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 27 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked



Raise a flat mound of stone, 5 ft. diam., around the monument.

- 43.90 Wash, 1.00 ch. wide, 5 ft. deep, in large shallow draw, drains N. 60° W.
  - 61.80 Dim road, bears NW. and SE.
  - 78.60 Dim road, E. and S. 60° W.
  - 80.52 Point for the cor. of secs. 22, 23, 26, and 27, at proportionate distance; there is no remaining evidence of the original sec. cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked



Deposit a cobble stone, 10 x 8 x 6 ins., marked X, along side the iron post.

Land, rolling.  
Soil, deep loose sand.  
No timber; undergrowth of shadscale, sagebrush, grease-wood, and weeds.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

From the cor. of secs. 23, 24, 25, and 26.

S.  $89^{\circ}29'$  W., bet. secs. 23 and 26.

Over rolling land, through scattered short undergrowth.

28.30 Wash, 50 lks. wide, 6 ft. deep, in bottom of large shallow draw, drains N.  $30^{\circ}$  W.

40.35 The  $\frac{1}{4}$  sec. cor. of secs. 23 and 26, which is marked by a cobblestone, 12 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S23

S26

1949

Reset the stone cor. monument alongside the iron post and raise a small flat mound of stone around same.

S.  $89^{\circ}31'$  W., beginning new measurement.

Continue over rolling land.

18.90 Wash, 30 lks. wide, 7 ft. deep, in bottom of large shallow draw, drains N.  $30^{\circ}$  E.

40.02 The cor. of secs. 22, 23, 26, and 27.

Land, rolling.

Soil, deep loose sand and clay.

No timber; undergrowth of shadscale, sarracenia, greasewood, and weeds.

N.  $1^{\circ}12'$  W., bet. secs. 22 and 23.

Over rolling land, through scattered short undergrowth.

40.26 The  $\frac{1}{4}$  sec. cor. of secs. 22 and 23 which is marked by a sandstone, 20 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S22 | S23

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone around same.

N.  $0^{\circ}22'$  W., beginning new measurement.

Chains

Continue over rolling lands.

11.10 Shallow draw, drains S. 30° E.; ascend 30 ft. over SW. slope to rim of bench.

11.11 Top of S. rim of bench, bears E. and W.; thence over rolling top of bench.

11.12 West of shallow draw, drains NE.

11.13 Top of S. rim of bench, bears N. 60° W. and SE.; descend 30 ft. over N. slope to the sec. cor.

11.14 The cor. of secs. 14, 15, 22, and 23, which is marked by a red limestone, 16 x 8 x 5 ins., firmly set in the ground by a small mound of stone, marked 3 notches on S. edge and 2 notches on E. edge.

At the sec. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T5S	R23E
S15	S14
S22	S23

1949

Set the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

11.15 Rolling.

11.16 Top of same bench.

11.17 Top of bench; under mouth of sandstone, sagebrush, greasewood, mountain rush, and woods.

11.18 Top the cor. of secs. 17, 14, 23, and 24.

11.19 Cliff W., bet. secs. 14 and 23.

11.20 Over broken cotton tails of Cliff Wash, through medium dense shrub undergrowth.

11.21 Cliff Wash, 60 yds. wide, 10 ft. deep, drains N. 30° W.

11.22 Across Cliff Wash, drains S. 20° W.

11.23 Shallow draw near mouth, drains S.

11.24 Shallow draw near mouth, drains S. 20° W.

11.25 Across Cliff Wash, drains N. 30° W.

11.26 Across Cliff Wash, drains S.

11.27 Point for the sec. cor. of secs. 14 and 23 at proper distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

S14

S23

1949

Chains

Continue over rolling land.

- 2.60 Shallow draw, drains S. 30° E.; ascend 30 ft. over SW slope to rim of bench.
- 11.10 Top of S. rim of bench, bears E. and W.; thence over rolling top of bench.
- 17.40 Head of shallow draw, drains NE.
- 27.10 Top of N. rim of bench, bears N. 60° W. and SE.; descend 200 ft. over N. slope to the sec. cor.
- 40.09 The cor. of secs. 14, 15, 22, and 23, which is marked by a cobblestone, 16 x 8 x 8 ins., firmly set in the ground and a small mound of stone, marked 3 notches on S. edge and 2 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T58	R23E
S15	S14
S22	S23

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Land, rolling.

Soil, deep sand and clay.

No timber; undergrowth of shadscale, sagebrush, greasewood, mountain rush, and weeds.

From the cor. of secs. 13, 14, 23, and 24.

S. 89°11' W., bet. secs. 14 and 23.

Over broken bottom lands of Cliff Wash, through medium dense short undergrowth.

- 0.90 Cliff Wash, 60 lks. wide, 10 ft. deep, drains N. 30° W.
- 7.80 Recross Cliff Wash, drains S. 20° W.
- 13.10 Shallow draw near mouth, drains S.
- 24.30 Shallow draw near mouth, drains S. 20° W.
- 36.00 Recross Cliff Wash, drains N. 30° W.
- 47.20 Recross Cliff Wash, drains SW.
- 60.12 Point for the 1/2 sec. cor. of secs. 14 and 23 at proportionate distance; there is no remaining evidence of the original 1/2 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

S14
S23

1949

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

- 0.50 Graded dirt road, bears E. and W.
- 23.20 Top of NW. rim of bench, bears NE. and SW.; descend gradually over rolling land.
- 39.00 Graded dirt road, bears NE. and SW.
- 40.10 Fence, bears S.  $22^{\circ}15'$  W., and N.  $22^{\circ}15'$  E., 75 lks. distantence N.  $0^{\circ}27'$  W.
- 40.26 The cor. of secs. 10, 11, 14, and 15, which is marked by a limestone,  $14 \times 8 \times 4$  ins., firmly set in the ground, marked 4 notches on S. edge and 2 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T5S	R23E
S10	S11
S15	S14

1949

Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Cor. set the S.E. cor. of fences bearing S.  $22^{\circ}15'$  W. and N.  $0^{\circ}27'$  W.

Land, rolling.

Soil, deep sand and clay.

No timber; undergrowth of shadscale, sagebrush, greasewood, and weeds.

From the cor. of secs. 11, 12, 13, and 14.

S.  $89^{\circ}31'$  W., bet. secs. 11 and 14.

Over rolling top of high bench through scattered short undergrowth.

- 10.30 Shallow draw, drains S.  $30^{\circ}$  W.
- 20.00 Top of W. rim of bench, bears NW. and S.  $60^{\circ}$  E.; descend 60 ft. over general W. slope to the  $\frac{1}{4}$  sec. cor.
- 33.40 Shallow draw, drains S., 1.50 chs. dist., thence SW.
- 35.20 Low spur, slopes S.  $30^{\circ}$  E.
- 40.23 The  $\frac{1}{4}$  sec. cor. of secs. 11 and 14 which is marked by a limestone,  $16 \times 8 \times 4$  ins., firmly set in the ground and a small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

$\frac{1}{4}$	S11
	S14

1949

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

S. 89°08' W., beginning new measurement.

Descend 180 ft. over general W. slope to the sec. cor.

31.00 Descent becomes more gradual, bears N. and S.

39.40 Graded dirt road, bears N. and S. 22°15' W.

39.84 The cor. of secs. 10, 11, 14, and 15.

Land, rolling.

Soil, shallow sand, clay, and gravel.

No timber; undergrowth of shadscale, sagebrush, grease-wood, mountain rush, and weeds.

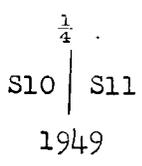
N. 0°27' W., bet. secs. 10 and 11.

Over rolling bench land, through scattered short undergrowth, along fence line.

40.45 The 1/4 sec. cor. of secs. 10 and 11 which is marked by a cobblestone, 10 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked 1/4 on W. face.

At the cor. point..

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and raise a small mound of stone around same.

Cor. set in fence line bearing northerly and southerly.

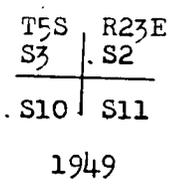
N. 0°53' W., beginning new measurement.

Continue over rolling land along fence line.

30.00 Junction of fence from the E. with N. and S. fence. From the junction, fence bears East, 2.00 chs. dist., thence N. 4°45' E.

40.22 Point for the cor. of secs. 2, 3, 10, and 11 at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



Chains

Raise a small mound of stone around the cor. monument, set a juniper post, 6 ft. long, 5 ins. diam., alongside same.

From this cor., the NE. cor. of the work-shop of the Radcliff farm, bears S.  $42^{\circ}06'$  W., 4.04 chs. dist.

Land, rolling.

Soil, deep loose sand.

No timber; undergrowth of shadscale, sagebrush, and weeds.

From the true point for the cor. of secs. 1, 2, 11, and 12, which is in the Green River.

S.  $89^{\circ}38'$  W., bet. secs. 2 and 11.

Across Green River.

5.91 The present mean high water mark of the left bank of Green River and point for the meander cor. of fractional secs. 2 and 11 at proportionate distance; there is no remaining evidence of the original meander cor.

True point for the meander cor. falls on bottom of mouth of deep small wash where it is impracticable to set a cor.

Note: The field notes of the original survey show the meander cor. as being set 34.05 chs. to the E. of the  $\frac{1}{4}$  sec. cor., and the plat of the original survey shows the meander cor. as being set 32.55 E. of the  $\frac{1}{4}$  sec. cor. The notes of the original survey were used to determine the point for the cor. as evidence found upon the ground shows that the mean high water mark of the left bank was never in the position as shown upon the official plat of the original survey.

6.08 Point for the witness meander cor. of the left bank of Green River.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

T5S	
R23E	
S2	WC
S11	MC

1949

Raise a mound of stone, 6 ft. diam., around the cor. monument.

Thence ascend abrupt E. slope of W. breaks of river, 300 ft. to rim of bench.

15.40 Top of E. rim of bench, bears N. and S.; thence over nearly level top of bench.

40.04 The  $\frac{1}{4}$  sec. cor. of secs. 2 and 11 which is marked by a limestone, 16 x 16 x 8 ins., firmly set in the ground and a small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

S2  
 $\frac{1}{4}$  ———  
 S11

1949

Reset the stone cor. monument alongside the iron post and raise a fiat mound of stone, 6 ft. diam., around same.

S. 89°05' W., beginning new measurement.

Continue over rolling top of bench.

- 4.00 Top of NW. rim of bench, bears NE. and SW.; descend general W. slope 240 ft. to the sec. cor.
- 34.75 Fence, bears N. and S.
- 35.00 Graded dirt road, bears N. and S.
- 35.90 Irrigation canal, flows S., 30 lks. wide, 3 ft. deep.
- 40.18 The cor. of secs. 2, 3, 10, and 11.

Land, rolling.

Soil, shallow loose sand and gravel.

No timber; undergrowth of shadscale, sagebrush, greasewood, and weeds.

N. 0°12' W., bet. secs. 2 and 3.

Over rolling bench land, through scattered short undergrowth.

- 13.10 Irrigation canal, 30 lks. wide, 3 ft. deep, flows S.70° W.
- 39.85 Fence, E., and W. 1.00 ch. dist. to its intersection with fence bearing northerly and southerly.
- 40.22 Point for the  $\frac{1}{4}$  sec. cor. of secs. 2 and 3 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S3 | S2

1949

Set a juniper post, 5 ft. long, 5 ins. diam., alongside the cor. monument.

Continue over rolling land to the E. of fence bearing northerly.

- 80.64 The cor. of secs. 2 and 3, on the N. bdy. of the township.

Land, rolling.

Soil, deep loose sand.

No timber; undergrowth of shadscale, sagebrush, greasewood, and weeds.

REPERIMENT RESURVEY OF THE SUBDIVISION T. 5 S., R. 23 E.

Drains

From the standard cor. of secs. 33 and 34, on the S. b. of the township.

N. 60° W., bet. secs. 33 and 34.

Over broken clay and shale hills through scattered short undergrowth.

1. Enter bottom lands of wide main draw, bears N. 60° W. and S. 60° E.

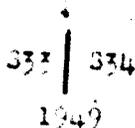
2. Wash, 1.50 cns. wide, 10 ft. deep, in bottom of large main draw, drains N. 60° W.

3. Leave bottom lands of draw and ascend general S. slope of broken clay hills, bears N. 60° W. and S. 60° E.

4. At sec. cor. of secs. 33 and 34 which is marked by a cobblestone, 12 x 8 x 6 ins., firmly set in the ground and a small mound of stone, marked 4 on W. face.

At the cor. point.

Set an iron post, 2 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

N. 60° W., continue new measurement.

Continue over broken clay and shale hills.

5. Enter draw, drains SE.

6. Low spur, slopes S. 60° E.

7. Enter draw, drains S. 30° W.

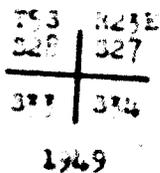
8. Top of S. rim of bench, bears N. 60° E. and S. 60° W.

9. Top of N. rim of bench, bears W. and N. 60° E.

10. At cor. of secs. 23, 24, 33, and 34, which is marked by a cobblestone, 12 x 10 x 6 ins., firmly set, marked 1 with an L. edge and 2 notches on E. edge.

At the cor. point.

Set an iron post, 2 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

DEPENDENT RESURVEY OF THE SUBDIVISION

Chains

From the standard cor. of secs. 33 and 34, on the N. 1/2 of the township.

N. 0°05' W., bet. secs. 33 and 34.

Over broken clay and shale hills through scattered shrub undergrowth.

7.60 Enter bottom lands of wide main draw, bears N. 60° W. and S. 60° E.

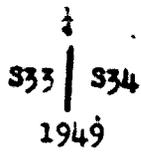
8.50 Wash, 1.50 chs. wide, 10 ft. deep, in bottom of large main draw, drains N. 60° W.

20.50 Leave bottom lands of draw and ascend general S. slope of broken clay hills, bears N. 60° W. and S. 60° E.

21.19 The S. sec. cor. of secs. 33 and 34 which is marked by a cobblestone, 12 x 8 x 6 ins., firmly set in the ground and small mound of stone, marked 1 on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

N. 1°30' W., beginning new measurement.

Continue over broken clay and shale hills.

1.70 Shallow draw, drains SE.

8.40 Low spur, slopes S. 60° E.

27.70 Shallow draw, drains S. 30° W.

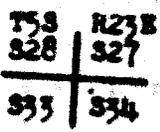
30.20 Top of S. rim of bench, bears N. 60° E. and S. 60° W.

36.70 Top of N. rim of bench, bears W. and N. 60° E.

40.60 The cor. of secs. 27, 28, 33, and 34, which is marked by a cobblestone, 10 x 10 x 8 ins., firmly set, marked 1 notch on S. edge and 3 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

cobblestone, 14 x 10 x 6 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
S28 | S27  
1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

N. 0°40' W., beginning new measurement.

Continue over rolling land.

23.30 Wide shallow draw, drains W.

35.00 Shallow draw, drains W.

41.04 The cor. of secs. 21, 22, 27, and 28, which is marked by a sandstone, 12 x 10 x 10 ins., firmly set in the ground marked 2 notches on S. edge and 3 notches on E. edge.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S | R23E  
S21 | S22  
-----  
S28 | S27  
1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Land, low rolling hills.

Soil, deep clay and sand.

No timber; undergrowth of shadscale, greasewood, sagebrush and weeds.

From the cor. of secs. 22, 23, 26, and 27.

S. 88°14' W., bet. secs. 22 and 27.

Over rolling bench land, through scattered short undergrowth.

23.60 Wash, 75 lks. wide, 8 ft. deep, in large shallow draw, drains N. 30° W.

39.93 Point for the  $\frac{1}{4}$  sec. cor. of secs. 22 and 27 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

## DEPENDENT RESURVEY OF THE SUBDIVISION OF T. 5 S., R. 23 E.

Chains

		S22
		$\frac{1}{4}$
		S27
		1949
	Deposit a cobblestone, 12 x 10 x 6 ins., marked X, alongside the cor. monument.	
40.20	Shallow draw, drains N.	
53.20	Shallow draw, drains N.	
63.60	Center of U.S. Highway No. 40, oiled surface, bears N. 40°00' W. and S. 40°00' E.	
67.90	Telephone line, bears N. 40°00' W. and S. 40°00' E.	
79.86	The cor. of secs. 21, 22, 27, and 28.	
	Land, rolling.	
	Soil, deep loose sand.	
	No timber; undergrowth of shadscale, greasewood, shadscale, sagebrush, and weeds.	
	N. 1°20' W., bet. secs. 21 and 22.	
	Over low rolling sand hills, through scattered short undergrowth.	
8.90	Shallow draw, drains S. 60° W.	
16.10	Telephone line, bears N. 40°00' W. and S. 40°00' E.	
20.30	Center of U.S. Highway No. 40, oiled surface, bears N. 40°00' W. and S. 40°00' E.	
27.80	Shallow draw, drains SW.	
35.60	Shallow draw, drains SW.	
38.70	Low spur, slopes SW.	
40.66	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22 at proportionate distance; the original $\frac{1}{4}$ sec. cor., a cobblestone, 24 x 6 x 6 ins., lying on the ground out of place, marked $\frac{1}{4}$ on top face, bears S. 70° E., 1.50 chs. dist. from the restored point for cor.	
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked	
		$\frac{1}{4}$
	S21	S22
	1949	
	Reset the original stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.	
41.30	Shallow draw, drains SW.	
43.10	Unimproved road, bears E. and W., in bottom of shallow draw, drains W.	
51.00	Shallow draw, drains W.	

## Chains.

- 53.10 Rocky ledge, 20 ft. high, bears E. and W. and faces S.
- 54.00 Top of SW. point of high bench; descend 180 ft. over broken NW. slope to the sec. cor.
- 57.40 Shallow draw, drains W.
- 62.90 Rocky ledge, 20 ft. high, faces NW. and bears NE. and S
- 71.30 Leave hills and enter bottom lands of Green River, bear NE. and SW.
- 75.90 Graded dirt road, bears NE. and SW.
- 81.32 The cor. of secs. 15, 16, 21, and 22, which is marked by a cobblestone, 18 x 12 x 8 ins., firmly set in the ground and small mound of stone, marked 3 notches on S. and E. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T5S	R23E
S16	S15
S21	S22

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Cor. set in fence line bearing E. and W.

From this cor., the smoke stack at the Jensen oil refinery, bears S.  $43^{\circ}41'$  W.; 27.95 chs. dist.

Land, rolling.

Soil, deep sand, clay, and gravel.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

From the cor. of secs. 14, 15, 22, and 23.

S.  $89^{\circ}13'$  W., bet. secs. 15 and 22.

Over rolling hills through scattered short undergrowth; ascend 240 ft. over general NE. slope to the  $\frac{1}{4}$  sec. cor.

- 3.30 Shallow draw; drains N.  $20^{\circ}$  E.
- 9.30 Shallow draw, drains N.
- 17.30 Shallow draw, drains N.  $20^{\circ}$  E.
- 21.00 Shallow draw, drains N.

- 40.30 The  $\frac{1}{4}$  sec. cor. of secs. 15 and 22 which is marked by a cobblestone, 16 x 8 x 6 ins., firmly set in the ground, and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains



1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Cor. set at the top of bend in ridge, bears S. 70° E. and S. 70° E.

S. 88°33' W., beginning new measurement.

Descend 300 ft. over general NW. slope to the sec. cor.

- 34.30 Leave hills and enter rolling bottom lands of Green River, bears NE. and SW.
- 36.50 Graded dirt road, bears NE. and SW.
- 36.90 The SE. cor. of fences bearing northerly and westerly; thence along fence.
- 40.26 The cor. of secs. 15, 16, 21 and 22.

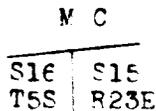
Land, rolling.  
Soil, shallow sand and clay.  
No timber; undergrowth of shedscale, sagebrush, greasewood and weeds.

N. 0°40' W., bet. secs. 15 and 16.

Over rolling bottom lands of the Green River, through scattered short undergrowth.

- 15.63 Point for present meander cor. of fractional secs. 15 and 16 at the present mean high water mark of the left bank of Green River.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



1949

Raise a flat mound of stone, 5 ft. diam., around the cor. monument.

Thence across the Green River which flows southwesterly at this point.

- 15.76 Point for the original meander cor. of fractional secs. 15 and 16 at proportionate distance; point for cor. falls in river and there is no remaining evidence of the original meander cor.
- 26.50 The present mean high water mark of the right bank of Green River; bank bears southwesterly and northeasterly; thence through dense cottonwood timber.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23

Chains  
28.79

Point for the original meander cor. of secs. 15 and 16 the right bank of Green River, at proportionate distance there is no remaining evidence of the original meander

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

T5S	R23E
S16	S15

M C

1949

from which

A cottonwood, 18 ins. diam., bears S. 43° W., 36 lks. dist., marked T5S R23E S16 MC BT.

No other bearing tree available.

Thence over rolling bottom land through scattered timber and undergrowth.

40.41

Point for the  $\frac{1}{4}$  sec. cor. of secs. 15 and 16 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

	$\frac{1}{4}$	
S16		S15

1949

Set a cottonwood post, 5 ft. long, 4 ins. diam., along the iron post.

51.20 Fence, bears E. and W.

61.30 Fence, bears E. and W.

65.40

Point for the original meander cor. of secs. 15 and 16 proportionate distance on the right bank of Green River there is no remaining evidence of the original meander

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

M C	
T5S	R23E
S16	S15

1949

from which

A cottonwood, 12 ins. diam., bears S. 42°30' E., 58 lks. dist., marked T5S R23E S15 MC BT.

No other bearing tree available.

Cor. set at the present mean high water mark of river.

Thence across Green River which at this point flows southeasterly.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

## Chains

- 78.29 Point for the original meander cor. of secs. 15 and 16 on the left bank of Green River at proportionate distance; point for cor. falls in river and there is no remaining evidence of the original meander cor.
- 80.18 The present mean high water mark of the Green River and point for the present meander cor. of secs. 15 and 16.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- |      |      |
|------|------|
| T5S  | R23E |
| S16  | S15  |
| M C  |      |
| 1949 |      |
- Set a cottonwood post, 5 ft. long, 4 ins. diam., alongside the iron post.
- Thence over rolling river bottom lands.
- 80.82 Point for the cor. of secs. 9, 10, 15 and 16 at proportionate distance; there is no remaining evidence of the original sec. cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked
- |      |      |
|------|------|
| T5S  | R23E |
| S9   | S10  |
| S16  | S15  |
| 1949 |      |
- Set a cottonwood post, 6 ft. long, 4 ins. diam., alongside the iron post.
- Land, rolling bottom lands of Green River.  
Soil, deep loose sand.  
Timber, cottonwood; undergrowth of shadscale, sage and rabbit brush, greasewood, and weeds.
- 
- From the cor. of secs. 10, 11, 14 and 15.
- S. 89°15' W., bet. secs. 10 and 15.
- Over rolling bench land, through scattered short undergrowth.
- 3.30 Dim road, bears N. and S.
- 6.50 Irrigation ditch, 15 lks. wide, 2 ft. deep, flows S.
- 12.50 Irrigation ditch, 15 lks. wide, 2 ft. deep, drains S.
- 19.40 Dim road, bears S., and N. 1.50 chs. dist., thence NW.
- 40.72 The  $\frac{1}{4}$  sec. cor. of secs. 10 and 15 which is marked by a limestone, 18 x 10 x 8 ins., firmly set, marked  $\frac{1}{4}$  on N. face.
- At the cor. point.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

Chains

$\frac{1}{4}$   
 S10  


---

 S15  
 1949

Raise a small mound of stone around the cor. monument.

S. 88°48' W., beginning new measurement.

Continue over rolling bottom lands.

40.01 The cor. of secs. 9, 10, 15 and 16.

Land, rolling.  
 Soil, deep loose sand.  
 No timber; undergrowth of shadscale, sagebrush, greasewood, and weeds.

N. 0°33' W., bet. secs. 9 and 10.

Over rolling bottom land of the Green River, through scattered short undergrowth.

40.41 Point for the  $\frac{1}{4}$  sec. cor. of secs. 9 and 10 at proportionate distance; there is no evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$\frac{1}{4}$   
 S9 | S10  
 1949

Set a juniper post, 6 ft. long, 5 ins. diam., alongside the cor. monument.

40.85 Fence, bears E. and W.

77.40 Fence, bears easterly and westerly.

80.82 Point for the cor. of secs. 3, 4, 9 and 10, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

T5S    R23E  
 S4    |    S3  


---

 S9    |    S10

1949

from which

A cottonwood, 18 ins. diam., bears N. 7°30' W., 115 lks. dist., marked T5S R23E S4 BT.

No other bearing tree available.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Land, rolling.  
Soil, deep heavy clay.  
Timber, a few scattered cottonwood; undergrowth of grease-wood, shadscale, and weeds.

From the cor. of secs. 2, 3, 10 and 11.  
S. 89°07' W., bet. secs. 3 and 10.

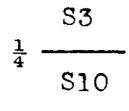
Over rolling bench land, through scattered short undergrowth.

0.12 Fence, bears N. and S.

2.00 Irrigation canal, 30 lks. wide, 2 ft. deep, drains S. 20° W. from the N.

40.28 Point for the 1/4 sec. cor. of secs. 3 and 10 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



1949

Raise a small mound of stone around the cor. monument.

Cor. set in fence line, bears N., and S. 2.95 chs. dist., thence westerly.

52.10 Top of descent into bottom lands of the Green River, bears NE. and SW.

55.80 Enter bottom lands of the Green River, bears NE. and SW.; thence through scattered cottonwood timber.

74.50 Fence, bears N. 30° W., 1.00 chs. dist., thence N., and S. 30° E., 1.00 chs. dist., thence SE.

80.56 The cor. of secs. 3, 4, 9 and 10.

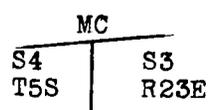
Land, rolling.  
Soil, deep sand.  
Timber, scattered cottonwoods along bottom lands of Green River; undergrowth of greasewood, shadscale, sagebrush, and weeds.

N. 0°17' W., bet. secs. 3 and 4.

Over rolling bottom lands of the Green River, through scattered cottonwood timber and medium dense undergrowth of willows and small cottonwood.

9.06 The present mean high water mark on the left bank of the Green River and point for the meander cor. of secs. 3 and 4.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



1949

Chains

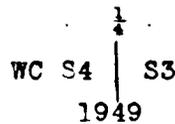
Set a cottonwood post, 6 ft. long, 5 ins. in diam., al- side the cor. monument.

Thence across the E. side of the present channel of the Green River, which at this point flows southwesterly.

18.19 Point for the original meander cor. on the left bank of Green River, at proportionate distance; there is no remaining evidence of the original meander cor.

40.41 Point for the  $\frac{1}{4}$  sec. cor. of secs. 3 and 4, at propor- tionate distance, falls in river, and as the true point for the restored witness  $\frac{1}{4}$  sec. cor. also falls in river I set a witness  $\frac{1}{4}$  sec. cor. at a point, East, 2.55 chs. dist. from the restored true point for the  $\frac{1}{4}$  sec. cor. as follows.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



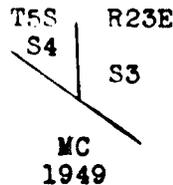
Set a cottonwood post, 5 ft. long, 4 ins. in diam., alongside the cor. monument.

Cor. set at the present mean high water mark on the left bank of the river, which at this point bears northerly and southerly.

49.51 Point for the original meander cor. and the witness  $\frac{1}{4}$  sec. cor. of fractional secs. 3 and 4, at proportionate dist. falls in the river, and there is no remaining evidence of the original cor.

63.60 Point for the present meander cor. of secs. 3 and 4, on the left bank of the Green River, at the present mean high water mark.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked



Set a cottonwood post, 5 ft. long, 4 ins. in diam., alongside the cor. monument.

The bank of river at this point bears northerly and southerly.

Thence over bottom lands of river near left bank of same

79.90 Point for meander cor. of secs. 3 and 4 at the present high water mark on the left bank of river, bears N. 11° and southerly; point not monumented; thence in river.

81.01 The true point for the cor. of secs. 3 and 4 on the N.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

bdy. of the township, which is S. 89°23' W., 43 lks. dist., from the witness cor. of said secs., identical with the witness meander cor. of fractional secs. 3 and 34.

Land, rolling river bottom.  
Soil, deep loose sand.  
Timber, scattered cottonwood; undergrowth of sage and rabbit brush, weeds, and grass.

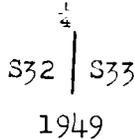
From the standard cor. of secs. 32 and 33, on the S. bdy. of the township.

N. 1°11' W., bet. secs. 32 and 33.

Over broken clay and shale hills, through scattered short undergrowth; descend 200 ft. over general N. slope to large draw at the 33.00 chs. point.

- 0.50 Head of small draw, drains W., 1.00 ch. dist., thence NW.
- 25.20 Shallow draw, drains NE., 1.00 ch. dist., thence N. 30° E.
- 33.00 Wash, 60 lks. wide, 10 ft. deep, in bottom of large main draw, drains W.
- 34.50 Dim old road, bears N. 70° W. and S. 70° E.; ascend 100 ft. over S. slope to the  $\frac{1}{4}$  sec. cor.
- 40.89 Point for the  $\frac{1}{4}$  sec. cor. of secs. 32 and 33 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

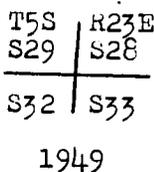


Raise a flat mound of stone, 5 ft. diam., around the cor. monument.

Cor. set on top of spur, slopes S. 60° W.

- 43.10 Shallow draw, drains S. 60° W.
- 45.00 Low spur, slopes S. 60° W.
- 49.00 Shallow draw, drains SW.
- 61.50 Shallow draw, drains W., about 2.00 chs. dist., thence NW.
- 71.40 Shallow draw, drains N. 80° W.
- 81.78 Point for the cor. of secs. 28, 29, 32, and 33, at proportionate distance; there is no remaining evidence of the original sec. cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



Chains

Raise a mound of stone, 6 ft. base, around the cor. monument.

Land, broken shale and clay hills.

Soil, deep clay and gravel.

No timber; undergrowth of shadscale, sagebrush, and we

From the cor. of secs. 27, 28, 33, and 34.

West, bet. secs. 28 and 33.

Over broken and rolling bench land, through scattered short undergrowth.

- 6.00 Shallow draw, drains N. 30° W.
- 10.60 Shallow draw, drains NW.
- 17.50 Shallow draw, drains N. 10° W.
- 22.50 Shallow draw, drains N. 30° W.
- 32.40 Shallow draw, drains NW.
- 38.40 Head of shallow draw, drains N. 20° E.
- 40.29 Point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 33 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked
- |               |
|---------------|
| S28           |
| $\frac{1}{4}$ |
| S33           |
| 1949          |
- Raise a mound of stone, 5 ft. diam., around the cor. monument.
- 47.20 Top of NW. rim of bench, bears N. 60° E. and S. 60° W.; descend 220 ft. over broken general NW. slope to the se cor.
- 47.70 Head of shallow draw, drains N. 30° W.
- 53.90 Head of shallow draw, drains N.
- 55.40 Top of N. point of low spur.
- 59.00 Head of shallow draw, drains N.
- 61.20 Top of the NW. point of low spur.
- 68.50 Shallow draw, drains N. 60° W.
- 75.90 Low spur, slopes N. 70° W.
- 79.40 Shallow draw, drains N. 70° W.
- 80.58 The cor. of secs. 28, 29, 32, and 33.

Land, rolling.

Soil, deep gravel, clay, and sand.

No timber; undergrowth of shadscale, sage and rabbit brush, mountain rush, and weeds.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

- Chains
- N. 1°17' W., bet. secs. 28 and 29.
- Over rolling land, through scattered short undergrowth.
- 0.50 Draw, drains N. 70° W.
- 7.00 Graded road, bears NE. and SW.; thence over rolling bottom lands of the Green River.
- 24.51 The present mean high water mark of the left bank of Green River, and point for the present meander cor. of secs. 28 and 29.
- and
- Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked
- |     |      |
|-----|------|
| MC  |      |
| S29 | S28  |
| T5S | R23E |
- 1949
- Deposit a cobblestone, 10 x 10 x 8 ins., marked X, at the base of the post.
- The bank of the river at this point, bears northeasterly and southwesterly.
- Thence across river which flows southwesterly.
- 32.71 Point for the original meander cor. of secs. 28 and 29 at proportionate distance. Point for cor. falls in river and there is no remaining evidence of the original cor. monument.
- 40.89 True point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 29 at proportionate distance. Point for cor. falls in the river.
- 46.37 Point for the meander cor. of secs. 28 and 29 at the present mean high water mark of the right bank of Green River, bears northeasterly and southwesterly, not monumented. From this point, the S. end of a fence from the north, bears West, 15 lks. dist.
- Thence over bottom lands of river, through scattered short undergrowth, along E. side of barbed wire fence bearing northerly.
- 49.27 Point for the original meander cor. of secs. 28 and 29, and also the witness  $\frac{1}{4}$  sec. cor. of said secs., at proportionate distance; there is no remaining evidence of the original cor. monument.
- Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked
- |                  |      |
|------------------|------|
| T5S              | R23E |
| S29              | S28  |
| MC               |      |
| WC $\frac{1}{4}$ |      |
- 1949
- Cor. set in grassy flat and also in fence line bearing N. and S.
- Continue along fence line.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

69.10 Intersection of fence bearing E. and W. with fence bearing N. and S.

71.00 Bend in electric power line, bears N. and S. 70° W.

Thence along E. side of lane with cultivated land to the E. and W.

81.78 Point for the cor. of secs. 20, 21, 28 and 29, at the N. end of fence from the S. and the center of S. end of road from the N. This is the position for the sec. cor. as stated by adjacent land owners and it is accepted as the best available evidence of the position of the original cor. which was missing.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, with brass cap marked

T5S	R23E
S20	S21
S29	S28

1949

Raise a mound of stone, 5 ft. base, around the cor. monument.

Land, bottom lands of the Green River.

Soil, deep sand and clay loam.

No timber; undergrowth of shadscale, greasewood, sagebrush, weeds, and grass.

From the cor. of secs. 21, 22, 27 and 28.

N. 89°51' W., bet. secs. 21 and 28.

Over broken bench land, through scattered short undergrowth.

13.00 Shallow draw, drains N.

28.70 Head of shallow draw, drains N.

32.30 Top of W. rim of bench, bears N. 30° E. and S. 30° W.; descend 75 ft. over general W. slope to the Green River.

37.00 Graded dirt road, bears NE. and SW.

38.16 The present mean high water mark of the left bank of Green River, and point for the meander cor. of secs. 21 and 28.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

MC	T5S
	R23E
	S21
	S28

1949

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Raise a flat mound of stone, 6 ft. in diam., around the cor. monument.

Thence across the Green River which at this point flows southwesterly.

39.29 Proportionate position for the original meander cor. and witness  $\frac{1}{4}$  sec. cor. of secs. 21 and 28, falls in the Green River; there is no remaining evidence of the original cor. monument.

40.49 Point for the  $\frac{1}{4}$  sec. cor. of secs. 21 and 28, at proportionate distance falls in the river.

48.95 Point for the original meander cor. of secs. 21 and 28 on the right bank of the Green River at proportionate distance; point for cor. falls in river and there is no remaining evidence of the original cor. monument.

50.02 Point for the meander cor. of secs. 21 and 28, at the present mean high water mark of the right bank of the Green River

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

S21  
-----  
S28 / MC  
T5S /  
R23E

1949

Set a cottonwood post, 6 ft. long, 5 ins. in diam., alongside the cor. monument.

Thence over bottom lands of river.

60.90 Intersection of fence from the W. with fence bearing S. and NE.; thence along fence line with cultivated land to the N. and S. of same.

80.98 The cor. of secs. 20, 21, 28, and 29.

Land, rolling.

Soil, deep sand.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

N. 0°45' W., bet. secs. 20 and 21.

Along center of graded and gravelled road bearing northerly, through the town of Jensen, with cultivated land and dwelling houses to the E. and W. of road.

12.50 Dwelling house, bears East, about 50 lks. dist.

20.50 Dwelling house, bears West, about 1.50 chs. dist.

24.80 Dwelling house, bears West, about 1.50 chs. dist.

26.70 Dwelling house, bears East, about 50 lks. dist.

28.70 Dwelling house, bears East, about 50 lks. dist.

40.41 Point for the  $\frac{1}{4}$  sec. cor. of secs. 20 and 21 on the center line of U.S. Highway No. 40, oiled surface, bearing easterly and westerly and on the center line of Utah State

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Highway No. 149, gravelled surface, bearing northerly, the center line of gravelled surface farm road bearing southerly. There is no remaining evidence of the original  $\frac{1}{4}$  sec. cor. monument and this is the position of the  $\frac{1}{4}$  sec. cor. according to statements of residents who stated that the roads were constructed through the cor. position, and it is accepted as the best available evidence of the position of the original cor.

At the cor. point:

Set a steel post, 30 ins. long, 1 in. in diam., 34 ins. in the ground and under the surface of the highway,

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for reference monument, with brass cap marked RM S21 1949 with an arrow pointing towards the cor. monument, bears N.  $41^{\circ}15'$  E., 83 lks. dist.

An iron post, 3 ft. long, 1 in. in diam., set 27 ins. in the ground, for reference monument, with brass cap marked RM S20 1949 with an arrow pointing towards the cor. monument, bears S.  $41^{\circ}15'$  W., 83 lks. dist.

Reference monuments set at the cor. of fences bearing S. and W. and fences bearing N. and E.

N.  $0^{\circ}50'$  W., beginning new measurement.

Along center of Utah State Highway No. 149, with a graded and gravelled surface.

19.50 Dwelling house, bears East, about 50 lks. dist.

27.50 Dwelling house, bears East, about 50 lks. dist.

40.35 Point for the cor. of secs. 16, 17, 20, and 21, on the center line of Utah State Highway No. 149, on the center line of junction of graded road bearing westerly and in line with junction of fence from the E. There is no remaining evidence of the original cor. monument and this is the position of the sec. cor. according to statements of adjacent land owners who state that the highway was constructed through the cor. position and it is accepted as the best available evidence of the position of the original cor.

At the cor. point:

Set a steel post, 30 ins. long, 1 in. in diam., 34 ins. in the ground and under the surface of the highway.

from which

An iron post, 3 ft. long, 1 in. in diam., set 27 ins. in the ground, for a reference monument, with brass cap marked RM S16 1949 with an arrow pointing towards the cor. monument, bears N.  $45^{\circ}00'$  E., 70 lks. dist.

An iron post, 3 ft. long, 1 in. in diam., set 27 ins. in the ground, for reference monument, with brass cap marked RM S20 1949 with an arrow pointing towards the cor. monument, bears S.  $45^{\circ}00'$  W., 70 lks. dist.

From the cor., the SW. cor. of a log house, bears S.  $76^{\circ}E$  97 lks. dist.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

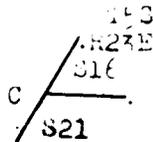
Land, all under cultivation.  
Soil, deep sand and clay loam.

From the cor. of secs. 15, 16, 21, and 22.

S. 89°48' W., bet. secs. 16 and 21.

Over rolling bottom lands of the Green River, through scattered short undergrowth. Line follows net wire fence bearing westerly.

- 16.46 Point for the present meander cor. of secs. 16 and 21, at the present mean high water mark of left bank of Green River, bears northeasterly and southwesterly. Set an iron post, 4 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

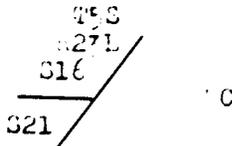


1949

Raise a small mound of stone around the cor. monument.

Thence across Green River which at this point flows southwesterly.

- 22.59 Point for the original meander corner of secs. 16 and 21 of left bank of the Green river at proportionate distance; there is no remaining evidence of the original cor. monument and point for cor. falls in river.
- 32.07 Point for the original meander corner of secs. 16 and 21 of right bank of the Green River at proportionate distance; there is no remaining evidence of the original cor. monument and point for cor. falls in river.
- 33.56 Point for the present meander cor. of secs. 16 and 21 at the present mean high water mark of the right bank of Green River. Set an iron post, 4 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked.



1949

Set a juniper post, 5 ft. long, 4 ins. diam., alongside the cor. monument.

Thence over cultivated land.

- 40.11 Point for the 1/4 sec. cor. of secs. 16 and 21 at proportionate distance; there is no remaining evidence of the original cor. monument. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

Chains

S16

 $\frac{1}{4}$   
S21

1949

Cor. set in the cor. of fences bearing S. and W.

Thence along fence line.

- 48.20 Intersection of fence from the SW. with E. and W. fence
- 52.30 Leave bottom lands of the Green River and enter rolling bench and cultivated land, bears N. 30° E. and S. 30° W. at the mouth of shallow draw draining from the SW.
- 60.10 Intersection of fence from the SW. with E. and W. fence
- 79.70 Intersection of fence from the E. with N. and S. fence the E. side of Utah State Highway No. 149.
- 80.22 The cor. of secs. 16, 17, 20, and 21.

Land, rolling.

Soil, deep clay loam.

No timber; undergrowth of greasewood and sagebrush; den willows and squaw brush along banks of Green River.

N. 0°47' W., bet. secs. 16 and 17.

Along center of graded and gravelled Utah State Highway No. 149, with cultivated land and dwelling houses to the E. and W. of line.

- 40.29 Point for the  $\frac{1}{4}$  sec. cor. of secs. 16 and 17 on the center line of Utah State Highway No. 149, in line with junction of fence from the E. with N. and S. fence on E. side of highway and in line with junction of fence from the W. with N. and S. fence on W. side of highway. There is no remaining evidence of the original  $\frac{1}{4}$  sec. cor. monument and this is the position of the  $\frac{1}{4}$  sec. cor. according to statements of adjacent property owners who state that the highway was constructed through the cor. position and it is accept as the best available evidence of the position of the original cor.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground, for a reference monument, with brass cap marked RM S16 1949 with an arrow pointing towards the cor. monument, bears N. 63°55' E., 52.2 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground, for a reference monument, with brass cap marked RM S17 1949 with an arrow pointing towards the cor. monument, bears S. 63°55' W., 52.2 lks. dist.

N. 0°44' W., beginning new measurement.

Continue along center of highway.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

## Chains

- 12.30 Electric power line, bears N. 80° W. and S. 80° E.
- 21.60 Top of ascent on SE. rim of bench, bears NE. and SW.
- 40.31 Point for the cor. of secs. 8, 9, 16, and 17 on the center line of graded and gravelled Utah State Highway No. 149, and at a point 50 lks. N. of the junction of fence from the E. with N. and S. fence on E. side of highway. There is no remaining evidence of the original cor. monument and this is the position of the sec. cor. according to statements from adjacent land owners who state that the highway was constructed through the cor. position and that the fence bearing E. from the E. highway fence, was constructed 50 lks. to the S. in order that a road could be built to the E.; the point for the cor. was therefore accepted as the best available evidence of the position of the original cor.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked RM S16 1949 with an arrow pointing towards the cor. monument, bears East, 48.5 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked RM S8 1949 with an arrow pointing towards the cor. monument, bears West, 48.5 lks. dist.

Land all under cultivation to the E. and W. of highway.

From the cor. of secs. 9, 10, 15, and 16.

S. 89°40' W., bet. secs. 9 and 16.

Over rolling bottom lands of the Green River, through scattered short undergrowth.

- 0.60 Point for the present meander cor. of secs. 9 and 16 at the present mean high water mark of the left bank of Green River, bearing northwesterly and southeasterly.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

T5S  
R23E  
S9  
MC ——— S16

1949

Set a cottonwood stake, 4 ft. long, 4 ins. diam., alongside the iron post.

Thence across the Green River which at this point flows southeasterly.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

- Chains  
2.11 Point for the original meander corner of secs. 9 and 16 of left bank of river at proportionate distance; there is no remaining evidence of the original cor. monument and point for cor. falls in river.
- 15.14 Point for the meander cor. of secs. 9 and 16 of right bank of river at proportionate distance; there is no remaining evidence of the original meander cor. and the restored point for cor. falls at the present mean high water mark of river. Bank at this point bears northwesterly and southeasterly.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- T5S  
R23E  
S9 / MC  
S16  
1949
- Set a cottonwood post, 6 ft. long, 6 ins. diam., alongside the cor. monument.
- Cor. set at the E. end of fence from the W.
- Thence over rolling bottom lands of river through cottonwood timber and scattered undergrowth, along fence line.
- 22.00 Enter cultivated land and leave timber, bears N. and S.
- 40.16 Point for the  $\frac{1}{4}$  sec. cor. of secs. 9 and 16 at proportionate distance; there is no remaining evidence of the original  $\frac{1}{4}$  sec. cor. monument.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
- S9  
 $\frac{1}{4}$   
S16  
1949
- Set a cottonwood post, 10 ft. long, 5 ins. diam., alongside the cor. monument.
- Continue through cultivated land along fence line.
- 57.70 Leave bottom lands of river and cultivated land, bears N. and S.; ascend 50 ft. over E. slope of bench.
- 58.30 Intersection of fence from the SW. with E. and W. fence.
- 59.30 Shallow draw, drains SE.
- 60.00 Irrigation canal, 20 lks. wide, 3 ft. deep, flows S.
- 60.30 Intersection of fence from the SW. with E. and W. fence.
- 60.50 Top of E. rim of bench, bears N. and S.; thence over roll top of bench 50 lks. to the N. of E. and W. fence.
- 79.80 Fence on E. side of Utah State Highway No. 149, bears N. and S.
- 80.31 The cor. of secs. 8, 9, 16, and 17.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Land, rolling.  
Soil, deep sand and clay loam.  
Timber, cottonwood along bottom lands of Green River;  
undergrowth of sage and rabbit brush, shade-  
scale, greasewood, and weeds.

N. 0°27' W., bet. secs. 8 and 9.

Along center of Utah State Highway No. 149, with cultivated land to the E. and W. of highway.

- 7.50 Bend in shallow draw, drains SE. from the SW.
- 26.00 Dwelling house, bears West, about 100 lks. dist.
- 40.25 Point for the 1/4 sec. cor. of secs. 8 and 9 on the center line of Utah State Highway No. 149, bears northerly and southerly and the center line of graded farm roads bearing easterly and westerly. There is no remaining evidence of the original 1/4 sec. cor. monument and this is the position of the 1/4 sec. cor. according to property owners statements who state that the roads were constructed through the cor. position, and the point was therefore accepted as the best available evidence of the position of the original cor.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. in diam., 31 ins. in the ground, under the surface of the road.

from which

An iron post, 3 ft. long, 1 in. in diam., set 27 ins. in the ground, for a reference monument, with brass cap marked RM S9 1949 with an arrow pointing towards the cor. monument, bears S. 64°06' E., 0.605 chs. dist.

An iron post, 3 ft. long, 1 in. in diam., set 27 ins. in the ground, for a reference monument, with brass cap marked RM S8 1949, with an arrow pointing towards the cor. monument, bears N. 64°06' W., 0.605 chs. dist.

At the SE. reference monument, power line bears easterly and southerly.

N. 0°26' W., beginning new measurement.

Continue along the center of Utah State Highway No. 149.

- 19.50 Dwelling house, bears West, about 1.50 chs. dist.
  - 20.80 Leave Utah State Highway No. 149, bears southerly and northeasterly; thence through cultivated land.
  - 23.40 A frame dwelling house on line.
  - 40.45 The cor. of secs. 4, 5, 8, and 9, which is marked by a cobblestone, 18 x 8 x 6 ins., firmly set in the ground and small mound of stone, marked 4 notches on E. edge and 5 notches on S. edge.
- At the cor. point.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

T5S R23E  
 S5 | S4  
 S8 | S9

1949

Raise a flat mound of stone, 5 ft. diam., around the cor. monument.

Cor. is set in fence line bearing E. and W.

Land, nearly all under cultivation.  
 Soil, deep sand and clay loam.

From the cor. of secs. 3, 4, 9, and 10.  
 S. 89°34' W., bet. secs. 4 and 9.

Over bottom lands of Green River, through dense brush and scattered cottonwood timber.

5.03 Point for the original meander cor. of secs. 4 and 9 at proportionate distance; there is no remaining evidence the original cor. monument. This cor. point now refers sec. 9 only.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

T5S  
 R23E  
 MC / S9  
 1949

Set a cottonwood post, 6 ft. long, 5 ins. in diam., alongside the cor. monument.

Continue over bottom lands of river.

7.03 Point for the witness meander cor. of sec. 4 only.  
 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

T5S  
 R23E  
 WC / S4  
 MC /  
 1949

No accessories available for cor.

Continue over bottom lands of river which at this point is subject to overflow.

15.30 Point for the meander cor. of fractional sec. 4, at the present mean high water mark of the left bank of Green River, bears northeasterly and southwesterly. Point for cor. falls on land subject to overflow and no cor. is set. Thence across river

28.15 Point for the original meander cor. of secs. 4 and 9 on right bank of Green River at proportionate distance; there is no remaining evidence of the original cor. monument.

29.23 Point for the present meander cor. of secs. 4 and 9 at present mean high water mark on right bank of river, bears northeasterly and southwesterly.

Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with brass cap marked

T5S  
 R23E  
 S4 / WC  
 1949

DEPENDENT RESURVEY OF THE SUBDIVISION OF T. 5 S., R. 23 E.

<p>Chains</p> <p>40.07</p> <p>53.70</p> <p>60.30</p> <p>60.80</p> <p>61.30</p> <p>62.20</p> <p>63.20</p> <p>64.10</p> <p>65.80</p> <p>66.80</p> <p>73.50</p> <p>76.50</p> <p>80.14</p> <p>3.20</p> <p>4.60</p> <p>7.20</p> <p>8.20</p>	<p>No accessories available for cor. Cor. set on the S. side of the mouth of Brush Creek with its junction with the Green River.</p> <p>Thence over cultivated land.</p> <p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 4 and 9 at proportionate distance; there is no remaining evidence of the original cor. monument.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> <math>\frac{S4}{S9}</math>              1949         </p> <p>Set a juniper post, 5 ft. long, 4 ins. diam., alongside the cor. monument.</p> <p>Continue over cultivated land.</p> <p>Fence, bears N. and S.</p> <p>Telephone line, bears N. and S., also fence, bears same; leave cultivated land.</p> <p>Center of Utah State Highway No. 149, gravelled surface, bears N. and S.; thence through medium dense undergrowth.</p> <p>Fence at W. side of highway, bears N. and S.</p> <p>Center line of State Highway No. 149, bears N. and S.</p> <p>Fence, bears NW. and SE.</p> <p>Graded dirt road, bears NW. and SE.; ascend 60 ft. over SE. slope of bench.</p> <p>Fence, bears N. 70° W. and S. 70° E.</p> <p>Irrigation canal, 20 lks. wide, 2 ft. deep, flows S. 70° E.</p> <p>Irrigation canal, 30 lks. wide, 3 ft. deep, flows SE.</p> <p>Top of NE. rim of bench, bears NW. and SE.; thence over rolling top of bench along fence bearing westerly and southeasterly.</p> <p>The cor. of secs. 4, 5, 8, and 9.</p> <p>Land; rolling. Soil, deep sand and clay. Timber, scattered cottonwood along banks of Green River; undergrowth of dense willows along banks of Green River; medium dense greasewood on uncultivated lands.</p> <hr/> <p>N. 0°40' W., bet. secs. 4 and 5.</p> <p>Over rolling bench land, through scattered short undergrowth.</p> <p>Top of NE. rim of bench, bears N. 60° W. and S. 60° E.</p> <p>Irrigation canal, 30 lks. wide; 3 ft. deep, flows E.</p> <p>Irrigation canal, 20 lks. wide, 2 ft. deep, flows E.</p> <p>Graded dirt road, bears N. 60° W. and S. 60° E.</p>
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## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E

Chains	
8.70	Fence, bears N. 60° W. and S. 60° E.
17.60	Brush Creek, stream 30 lks. wide, 10 ins. deep, in wash 60 lks. wide, 10 ft. deep, flows SE.
20.30	Recross Brush Creek, flows SW.
24.40	Recross Brush Creek, flows SE.
28.40	Leave bottom lands of Brush Creek and ascend gradually over rolling bench land, bears N. 60° W. and S. 60° E.
29.40	Irrigation canal, 10 lks. wide, 2 ft. deep, flows E.
31.80	Low spur, slopes S. 60° E.
39.40	Fence, bears NW. and SE.
39.40	Bottom of large shallow draw, drains SE.
40.32	The $\frac{1}{4}$ sec. cor. of secs. 4 and 5, which is marked by a cobblestone, 12 x 10 x 4 ins., firmly set in the ground and small mound of stone, marked $\frac{1}{4}$ on W. face.  At the cor. point.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked  $\frac{1}{4}$ S5   S4  1949  Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.
	N. 1°24' W., beginning new measurement.  Ascend 120 ft. over general SW. and S. slopes to the sec. cor.
9.70	Top of SW. rim of bench, bears NW. and SE.
19.60	Shallow draw, drains SW.
25.35	The S. end of an old fence line from the N.; thence along old fence line.
40.63	The cor. of secs. 4 and 5 on the N. bdy. of the township  Land, rolling. Soil, deep clay and gravel. No timber; undergrowth of greasewood, sage and rabbit brush, shadscale, and weeds.
	From the standard cor. of secs. 31 and 32, on the S. bdy. of the township.  N. 1°00' W., bet. secs. 31 and 32.  Over bottom lands of the Green River, through dense short undergrowth, and cultivated land.

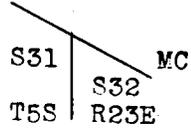
DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

28.30 Fence, bears E. and W. Leave cultivated land, bears with fence.

32.35 Point for the present meander cor. of secs. 31 and 32 at the present mean high water mark of the right bank of Green River, bears southeasterly and northwesterly.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



1949

Set a cottonwood post, 5 ft. long, 5 ins. diam., alongside the cor. monument.

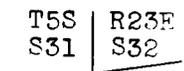
Thence in river which at this point is on a bend and flows southeasterly from the northeasterly.

34.82 Point for the meander cor. of fractional secs. 31 and 32 of right bank of river at proportionate distance; point for the cor. falls in river and there is no remaining evidence of the original cor.

40.66 Point for the 1/4 sec. cor. of secs. 31 and 32 falls in river.

59.72 Point for the meander cor. of secs. 31 and 32 at proportionate distance at the present mean high water mark of the right bank of river; there is no remaining evidence of the original meander cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked



MC

1949

Set a cottonwood post, 5 ft. long, 5 ins. diam., alongside the cor. monument.

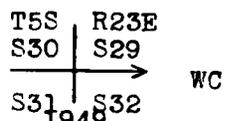
Thence over bottom lands of river through dense willows.

72.30 Top of dyke on S. shore of shallow artificial lake, 5 ft. high, 20 lks. wide, bears N. 60° E. and S. 60° W.

Thence across lake.

81.32 Point for the cor. of secs. 29, 30, 31 and 32 at proportionate distance; there is no remaining evidence of the original sec. cor. and the true point for cor. falls in bottom of lake in about 18 ins. of water; therefore at a point, S. 89°15' W., 7.37 chs. dist., on line bet. secs. 30 and 31, which is the point for the witness cor. of secs. 29, 30, 31 and 32.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked



1949

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23

## Chains

Set a cottonwood post, 8 ft. long, 5 ins. diam., along the cor. monument.

Cor. set in bottom lands of lake.

Land, nearly level.

Soil, deep sand and clay loam.

Timber, scattered cottonwood along banks of river; und growth of dense willows along banks of river and dense greasewood on remainder of mile.

From the cor. of secs. 28, 29, 32 and 33.

S. 89°14' W., bet. secs. 29 and 32.

Over rolling low hills through scattered short undergr

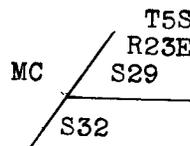
0.40 Shallow draw, drains N., 1.50 chs. dist., thence NW.

7.10 Graded dirt road, bears NE. and SW.; enter bottom lands of Green River and dense brush and cottonwood timber, bears with road.

7.80 Fence, bears SW., and N. about 60 lks. dist., thence NW

23.57 Point for the present meander cor. of secs. 29 and 32 c the present mean high water mark of the left bank of Gr River, bears northeasterly and southwesterly.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in t ground, with brass cap marked



1949

Thence across river which at this point flows southwest

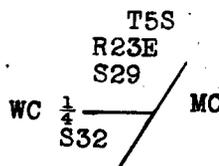
26.38 Restored position for meander cor. falls in river.

40.30 Point for the  $\frac{1}{4}$  sec. cor. of secs. 29 and 32 falls in ri

40.50 Point for the meander cor. of secs. 29 and 32 and the witness  $\frac{1}{4}$  sec. cor. at proportionate distance in accordance with the field note record of the original survey, which was taken instead of distance for cor. as shown on the original plat of survey. There is no evidence of the original cor. monument and point for same falls in Green River.

40.96 Point for the present meander cor. of secs. 29 and 32 and the witness  $\frac{1}{4}$  sec. cor. of said secs. on the present mean high water mark of the left bank of river, bears northeasterly and southwesterly.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in th ground, with brass cap marked



1949

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Set a cottonwood post, 6 ft. long, 5 ins. diam., alongside the cor. monument.

Thence over rolling bottom lands through scattered timber and undergrowth.

47.00 Top of dyke on SE. side of shallow/lake, 5 ft. high, 20 lks. wide, bears southwesterly and northeasterly.

Thence across lake.

80.60 The true point for the cor. of secs. 29, 30, 31, and 32, which is N. 89°15' E., 7.37 chs. dist. from the witness cor. of said secs.

Land, rolling.  
Soil, deep sand and clay.  
Timber, cottonwood along banks of Green River; undergrowth of dense willows and squaw brush along bottom lands of river.

From the true point for the cor. of secs. 29, 30, 31, and 32.

S. 89°15' W., bet. secs. 30 and 31.

Across shallow artificial lake.

7.37 The witness cor. of secs. 29, 30, 31, and 32.

13.70 Top of dyke at SW. side of lake, 5 ft. high, 20 lks. wide, bears northwesterly and southeasterly; thence over bottom lands of the Green river and Ashley Creek.

19.90 Cor. of fences bearing W. and N.; thence along fence line.

34.40 Ashley Creek, stream 40 lks. wide, 10 ins. deep, flows SE.

40.35 Point for the 1/4 sec. cor. of secs. 30 and 31 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

$$\begin{array}{r} S30 \\ \frac{1}{4} \\ \hline S31 \\ 1949 \end{array}$$

Raise a small mound of stone around the cor. monument.

40.90 Intersection of fence bearing NE. and SW., with E. and W. fence.

61.10 Intersection of N. and S. fence with E. and W. fence.

80.80 The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed, as described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.

Land, rolling bottom lands.  
Soil, deep clay.  
No timber; undergrowth of greasewood, willows, rabbit brush, and weeds.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23

Chains

From the true point for the cor. of secs. 29, 30, 31, 32, which is N.  $89^{\circ}15'$  E., 7.37 chs. dist. from the w cor. of said secs.

N.  $1^{\circ}18'$  W., bet. secs. 29 and 30.

Across shallow artificial lake.

40.66

Point for the  $\frac{1}{4}$  sec. cor. of secs. 29 and 30 at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \hline S30 \quad | \quad S29 \end{array}$$

1949

Set a cottonwood post, 6 ft. long, 5 ins. diam., along the cor. monument.

Cor. set at the present NW. edge of water in lake, bears NE. and SW.

Thence over bottom lands of lake bed through medium dense weeds and grass.

65.20

Leave bottom lands of lake bed and ascend 20 ft. over S. slope of bench, bears E. and W.

66.00

Top of S. rim of bench, bears E. and W.; thence over cultivated land, along fence line bearing northerly and southerly.

80.80

Intersection of fence from the S. with E. and W. fence on S. side of gravelled and graded road, bears E. and W.

81.32

Point for the cor. of secs. 19, 20, 29, and 30, at the center of graded and gravelled road bearing E. and W., on line with fence from the S. with its junction with E. and W. fence on S. side of road and at the junction of center of road bearing northerly. There is no remaining evidence of the original sec. cor. monument and this is the position of the cor. according to statements of property owners who state that the roads were constructed through the cor. position and the point was therefore accepted as the best available evidence of the position of the original cor. monument.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in ground

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground for a reference monument, with brass cap marked S20 RM with an arrow pointing towards the cor., bears N.  $53^{\circ}30'$  E., 69.9 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground for a reference monument, with brass cap marked S30 RM 1949 with an arrow pointing towards the cor., bears S.  $53^{\circ}30'$  W., 69.9 lks. dist.

From the cor., the SE. cor. of fences bearing N. and W., bears N.  $46^{\circ}30'$  W., 73 lks. dist.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

The SW. cor. of fences bearing N. and E., bears N.  $53^{\circ}30' E.$ ,

The NW. cor. of an old log cabin, bears S.  $7^{\circ}00' E.$ , 51 lks. dist.

The NE. cor. of a frame house, bears S.  $39^{\circ}50' W.$ , about 3.50 chs. dist.

The casing of an oil well being drilled, bears N.  $28^{\circ}45' E.$ , about 10.00 chs. dist.

Land, bottom of lake bed and cultivated land.

Soil, deep heavy clay.

No timber; undergrowth of weeds and grass on portion of mile not cultivated and lake bed.

From the cor. of secs. 20, 21, 28, and 29.

S.  $88^{\circ}56' W.$ , bet. secs. 20 and 29.

Along fence line bearing easterly and westerly with cultivated land to the N. and S. of fence.

19.60 Fence, bears N.  $70^{\circ} E.$  and westerly; thence along center of graded and gravelled road bearing N.  $70^{\circ} E.$  and westerly.

40.28 Point for the  $\frac{1}{4}$  sec. cor. of secs. 20 and 29, at the intersection of graded and gravelled road bearing northerly, with graded and gravelled road bearing easterly and westerly. There is no remaining evidence of the original cor. monument and statements from property owners state that the roads were constructed through the cor. position, and the point was accepted as the best available evidence of the position of the original cor. monument.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in the ground..

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked S20 RW 1949 with an arrow pointing towards the cor., bears N.  $45^{\circ}40' E.$ , 58.9 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked S29 RW 1949 with an arrow pointing towards the cor., bears S.  $45^{\circ}40' W.$ , 58.9 lks. dist.

Reference monuments set at cor. of fences bearing N. and E., and S. and W.

S.  $89^{\circ}00' W.$ , beginning new measurement.

Continue along center of graded and gravelled road bearing easterly and westerly, with cultivated land to the N. and S. of same.

10.00 Stucco house, bears north, about 2.00 chs. dist.

20.00 Log cabin, bears South, about 1.50 chs. dist.

29.60 Log cabin, bears South, about 1.50 chs. dist.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains	
40.36	<p>The cor. of secs. 19, 20, 29, and 30.</p> <p>Land, all under cultivation.</p>
40.43	<p>S. <math>88^{\circ}52'</math> W., bet. secs. 19 and 30.</p> <p>Along center of graded and gravelled road, bearing east-erly and westerly, with cultivated land to the N. and S. of same.</p> <p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 19 and 30 at the cen-ter of graded and gravelled road bearing E. and W. and at t-junction of center of graded dirt road bearing southerly. There is no remaining evidence of the original <math>\frac{1}{4}</math> sec. c-or and this is the position of the cor. according to state-ments made from property owners who state that the road-were constructed through the cor. position and the poin-t was therefore accepted as the best available. evidence of the position of the original cor. monument.</p> <p>At the cor. point.</p> <p>Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in the ground.</p> <p>from which</p> <p>An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground for a reference monument. with brass cap marked S30 RM 1949 with an arrow pointing towards the cor. be- S. <math>50^{\circ}30'</math> E., 62.7 lks. dist.</p> <p>An iron post, 3 ft. long, 1 in. diam., set 27 ins. in ground for reference monument, with brass cap marked S19 RM 1949 with an arrow pointing towards the cor., be- N. <math>50^{\circ}30'</math> W., 62.7 lks. dist.</p>
3.40	<p>S. <math>88^{\circ}58'</math> W., beginning new measurement.</p> <p>Continue along center of graded and gravelled road.</p> <p>Chimney on an old log cabin, bears South, about 1.50 chs dist.</p>
30.40	<p>Junction of road from the N. with road bearing N. <math>88^{\circ}58'</math> and S. <math>70^{\circ}</math> W.</p>
30.60	<p>Junction of fence from the N. with fence bearing S, <math>70^{\circ}00'</math> W.; leave road and bottom lands of Green River and Ashley Creek and ascend 50 ft. over SE. slope of bench.</p>
33.30	<p>Top of SE. rim of bench, bears NE. and SW. at the W. sid- of road, bears NE. and SW.; the brick chimney on a frame- dwelling house, bears S. <math>41^{\circ}15'</math> E., about 4.00 chs. dist</p>
40.00	<p>The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the township, which is marked by an iron post, 2 ins. di- set, marked, and witnessed, as described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.</p> <p>Land, all under cultivation.</p> <p>Soil, deep clay and sand loam.</p>

## DEPENDENT RESURVEY OF THE SUBDIVISION T. 5 S., R. 23 E.

Chains

From the cor. of secs. 19, 20, 29, and 30.

N.  $0^{\circ}53'$  W., bet. secs. 19 and 20.

Along center of graded and gravelled road bearing northerly, with cultivated land to the E. and W. of road.

14.50 Dwelling house, bears West, 1.00 ch. dist.

16.00 Dwelling house, bears West, 1.00 ch. dist.

18.50 Dwelling house, bears west, 1.00 ch. dist.

38.50 Dwelling house, bears East, 1.00 ch. dist.

40.18 Point for the  $\frac{1}{4}$  sec. cor. of secs. 19 and 20 at the center of oiled surfaced U.S. Highway No. 40 bearing easterly and westerly and at the intersection with graded and gravelled road bearing northerly and southerly. There was no evidence of the original  $\frac{1}{4}$  sec. cor. and statements from property owners state that the roads were constructed through the cor. position, and the point was accepted as the best available evidence of the position of the original cor. monument.

At the cor. point.

Set a steel post, 30 ins. long, 1 in. diam., 34 ins. in the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked S20 RM 1949 with an arrow pointing towards the cor., bears N.  $2^{\circ}43'$  E., 71 lks. dist.

An iron post, 3 ft. long, 1 in. diam., set 27 ins. in the ground, for a reference monument, with brass cap marked S19 RM 1949 with an arrow pointing towards the cor., bears S.  $28^{\circ}47'$  W., 71 lks. dist.

N.  $1^{\circ}10'$  W., beginning new measurement.

Continue along center of graded and gravelled road with cultivated land to the E. and W. of same.

20.00 Leave road and cultivated land, road bears S. and E. and cultivated land bears easterly and westerly; ascend 50 ft. over S. slope of bench.

21.50 Enter higher bench land, bears E. and W.; thence over rolling top of bench.

40.07 The cor. of secs. 17, 18, 19, and 20, which is marked by a cobblestone, 12 x 8 x 8 ins., firmly set in the ground and small mound of stone, marked 5 notches on E. edge and 3 notches on S. edge. The field note record of the original survey reports this cor. as being a wooden post but the stone was accepted as the original cor. monument.

At the cor. point..

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with brass cap marked

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

T5S	R23E
S18	S17
S19	S20

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. diam., around same.

Cor. set in fence line bearing E. and W. and at a point 44 lks. W. of the junction of fence from the S. with E. and W. fence.

Land, rolling.  
Soil, sand and clay.  
No timber; undergrowth of shadscale and weeds on uncultivated portion of mile.

From the cor. of secs. 16, 17, 20, and 21.

S. 88°36' W., bet. secs. 17 and 20.

Along center of graded dirt road bearing westerly, with cultivated land to the N. and S. of same.

24.50 Junction of fence from the S. with fence bearing easterly and westerly on S. side of road, bears South, 50 lks. distance.

40.48 Point for the 1/4 sec. cor. of secs. 17 and 20 at proportionate distance; there is no remaining evidence of the original 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 3/4 ins. in the ground, with brass cap marked

1/4	S17
	S20

1949

Raise a flat mound of stone, 5 ft. diam., around the corner monument.

Cor. set at the junction of graded dirt road from the E. with graded dirt road from the S. and dim road from the N. The point where the cor. monument is set, is never used for travel.

Leave cultivated land and ascend 50 ft. over E. slope of bench, bears N. and S.

40.90 Junction of fence from the W. with fence bearing N. and thence along fence.

41.70 Irrigation canal, 20 lks. wide, 4 ft. deep, flows S. 20° E.

43.00 Top of E. rim of bench, bears N. 20° E. and S. 20° W.; thence over rolling top of bench.

56.50 Junction of fence from the S. with E. and W. fence.

60.80 Junction of fence from the S. with E. and W. fence.

80.52 Junction of fence from the S. with E. and W. fence.

80.96 The cor. of secs. 17, 18, 19, and 20.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

Land, rolling.  
Soil, deep clay loam and gravel.  
No timber; undergrowth of shadscale, sagebrush, and weeds  
on uncultivated portion of mile.

x

S. 89°31' W., bet. secs. 18 and 19.

Along fence bearing westerly through scattered short  
undergrowth over rolling bench land.

- 1.60 Cor. of fences bearing S. and E.  
1.80 Graded dirt road, bears N. and S.  
7.50 Shallow draw, drains S.  
11.10 Wide shallow draw, drains S. 30° E.  
36.90 Shallow draw, drains S. 70° E.  
40.28 The  $\frac{1}{4}$  sec. cor. of secs. 18 and 19 which is marked by a  
cobblestone, 12 x 8 x 4 ins., firmly set in the ground  
and small mound of stone. The original field note record  
gives this cor. monument as a wooden post but the stone is  
accepted as the original cor. monument.

At the cor. point.

Set an iron post, 4 ft. long, 1 in. diam., 27 ins. in the  
ground, with brass cap marked

318

319

1949

Reset the stone cor. monument alongside the iron post,  
and raise a flat mound of stone, 5 ft. diam., around same.

Cor. set at the intersection of fence from the W $\frac{1}{4}$  with  
fence bearing N. and S.

From the  $\frac{1}{4}$  sec. cor., the casing of a well being drilled  
for oil, bears N. 18°11' W., 48.05 chs. dist.

S. 89°24' W., beginning new measurement.

Along fence line over rolling bench land.

- 1.60 Shallow draw, drains S. 20° E.  
38.70 Shallow draw, drains S. 10° E.  
40.27 The cor. of secs. 13, 18, 19, and 24, on the W. bdy. of  
the township, which is marked by an iron post, 2 ins.  
diam., set, marked, and witnessed, as described in the  
official record of the resurvey of T. 5 S., R. 22 E.,  
Group 370, Utah.

Land, rolling top of bench.  
Soil, deep heavy clay.  
No timber; undergrowth of shadscale and weeds.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

From the cor. of secs. 17, 18, 19, and 20.  
N. 0°56' W., bet. secs. 17 and 18.

Over rolling bench land, through scattered short undergrowth.

4.00 Enter cultivated land and what is locally known as the Sunshine Ranch, bears E. and W.; thence across cultivated land.

40.68 Point for the  $\frac{1}{4}$  sec. cor. of secs. 17 and 18 at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

S18		S17
-----	--	-----

1949

Set a pine post, 7 ft. long, 6 ins. diam., alongside the cor. monument.

Cor. set in cultivated land.

Continue over cultivated land of the Sunshine Ranch.

60.10 Shallow draw, drains SE.

81.36 Point for the cor. of secs. 7, 8, 17, and 18 at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

T5S	R23E
S7	S8

S18		S17
-----	--	-----

1949

Set a juniper post, 8 ft. long, 6 ins. diam., alongside the iron post.

Cor. set in cultivated land of the Sunshine Ranch.

Land, nearly level, and about all under cultivation. Soil, deep heavy clay loam.

From the cor. of secs. 8, 9, 16, and 17.

S. 89°08' W., bet. secs. 8 and 17.

Across Utah State Highway No. 149 bearing northerly and southerly.

0.43 Telephone line, bears N. and S.

0.50 Fence on W. side of highway, bears N. and S.; thence across cultivated land.

27.50 Fence, bears N. 30° W. and S. 30° E.

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains	
35.90	Fence, bears N. 60° E. and S. 60° W.
39.90	Fence, bears N. 25° W. and S. 25° E.; enter the Sunshine Ranch; bears with fence.
40.58	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17 at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{SE}{\frac{1}{4}}$ S17 1949
	Raise a flat mound of stone, 5 ft. diam., around the cor. monument.
	Continue across cultivated land on the Sunshine Ranch.
81.16	The cor. of secs. 7, 8, 17, and 18.
	Land, nearly all under cultivation. Soil, deep sand and clay loam.
	S. 89°00' W.; bet. secs. 7 and 18.
	Across cultivated land on the Sunshine Ranch.
7.50	Fence, bears N. and S. 30° E.
18.30	Irrigation canal, 20 lks. wide, 3 ft. deep, flows S. 30° W. from N. 30° E.; leave cultivated land, bears with canal.
28.40	Fence at the W. side of Sunshine Ranch, bears N. 32°30' E. and S. 32°30' W.
35.70	Wide shallow draw, drains SE.
40.28	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18 at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\frac{S7}{\frac{1}{4}}$ S18 1949
	Raise a flat mound of stone, 6 ft. diam., around the cor. monument.
	Continue over nearly level land.
56.50	Leave nearly level land and ascend 75 ft. over broken clay and shale hills to the sec. cor.
60.10	The SE. point of low spur from the NW.
65.90	Shallow draw, drains SE.
72.00	Shallow draw, drains S. 70° E.
76.10	Top of NE. rim of bench, bears N. 80° W. and SE.

## DEPENDENT RESURVEY OF THE SUBDIVISION. T. 5 S., R. 23

Chains

80.52

The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed, as described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.

Land, rolling.

Soil, deep heavy clay.

No timber; undergrowth of shadscale and weeds on W. of mile.

From the cor. of secs. 7, 8, 17, and 18.

N.  $0^{\circ}38'$  W., bet. secs. 7 and 8.

Across cultivated land of the Sunshine Ranch.

12.80 Irrigation canal, 30 lks. wide, 3 ft. deep, flows SW.

23.70 Fence at the N. side of cultivated land and the Sunshine Ranch, bears E. and W.; continue over rolling land.

40.68 The  $\frac{1}{4}$  sec. cor. of secs. 7 and 8 which is marked by a cobblestone, 10 x 10 x 8 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on W. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, with brass cap marked

S7 | S8

1949

Reset the original cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same

North, beginning new measurement.

Ascend gradual S. slope of rolling clay and shale hills

13.40 Low spur, slopes S.  $60^{\circ}$  E.

18.10 Shallow draw, drains S.  $60^{\circ}$  E.; dim road in draw, bears S.  $60^{\circ}$  E. and N.  $60^{\circ}$  W.

29.00 Shallow draw, drains NE.

33.20 Shallow draw, drains E.

40.51 The cor. of secs. 5, 6, 7, and 8, which is marked by a red sandstone, 16 x 6 x 6 ins., firmly set in the ground and small mound of stone, marked 5 notches on E. and S. edges.

At the cor. point.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, with brass cap marked

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

T5S	R23E
S6	S5
S7	S8

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.

Land, nearly level on S. portion, broken and rolling clay and shale hills on N. portion.  
Soil, deep clay and sand loam.  
No timber; undergrowth of shadscale and weeds.

From the cor. of secs. 4, 5, 8, and 9.

S. 89°31' W., bet. secs. 5 and 8.

Over rolling bench line through scattered short undergrowth, along fence bearing easterly and westerly.

10.30 Cor. of fence, bears E. and S. 60° W.

15.00 Shallow draw, drains N. 60° E.

30.60 Bend in same draw, drains S. 80° E. from S. 80° W.

33.40 Canal, 20 lks. wide, 3 ft. deep, flows SW. to the Sunshine Ranch.

40.47 The  $\frac{1}{4}$  sec. cor. of secs. 5 and 8 which is marked by a cobblestone, 10 x 8 x 8 ins., firmly set in the ground and small mound of stone, marked  $\frac{1}{4}$  on N. face.

At the cor. point.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

S5
$\frac{1}{4}$
S8

1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 5 ft. base, around same.

S. 89°23' W., beginning new measurement.

1.40 Shallow draw, drains N. 30° E.

8.80 Top of NE. rim of bench, bears NW. and SE.; thence over top of bench.

16.40 Top of SW. rim of bench, bears NW. and SE.

27.60 Wide draw, drains SE.

40.58 The cor. of secs. 5, 6, 7, and 8.

Land, rolling.

Soil, deep clay and gravel.

No timber; undergrowth of shadscale, greasewood, sagebrush, and weeds.

DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains	S. 88°36' W., bet. secs. 6 and 7. Over low rolling hills through scattered short undergrowth
27.30	Graded dirt road, bears N. 60° W. and SE.
35.50	Shallow draw, drains NE.
39.50	Top of NE. rim of bench, bears N. 60° W. and S. 60° E.
40.64	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7 at proportionate distance; there is no remaining evidence of the original cor.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked
	$\begin{array}{r} S6 \\ \frac{1}{4} \hline S7 \\ 1949 \end{array}$
	Raise a mound of stone, 6 ft. diam., around the cor. monument.  Continue over rolling top of bench.
70.50	Head of short shallow draw, drains S.
79.90	Top of SW. rim of bench, bears N. 60° W. and S. 60° E.
81.48	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the township, which is marked by an iron post, 2 ins. diam., set, marked, and witnessed, as described in the official record of the resurvey of T. 5 S., R. 22 E., Group 370, Utah.  Land, rolling. Soil, deep gravel, clay, and sand. No timber; undergrowth of snadscale, greasewood, and weed
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	From the cor. of secs. 5, 6, 7, and 8. N. 0°09' W., bet. secs. 5 and 6. Over low rolling hills through scattered short undergrowth
4.80	Shallow draw, drains E.
14.80	Wide shallow draw, drains SE.
18.10	Top of S. rim of bench, bears E. and W.
22.70	Top of N. rim of bench, bears E. and W.
35.00	Shallow draw, drains NE.
39.10	Shallow draw, drains N. 60° E.
40.92	The $\frac{1}{4}$ sec. cor. of secs. 5 and 6 which is marked by a red sandstone, 17 x 8 x 6 ins., firmly set, marked $\frac{1}{4}$ on W. face. Cor. is set at the W. end of line of fence post bearing E.  At the cor. point.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with brass cap marked

## DEPENDENT RESURVEY OF THE SUBDIVISION, T. 5 S., R. 23 E.

Chains

$\frac{1}{4}$   
 S6 | S5  
 1949

Reset the stone cor. monument alongside the iron post and raise a flat mound of stone, 6 ft. diam., around same.

N. 0°20' W., beginning new measurement.

Continue over rolling land.

- 5.30 Top of descent of 200 ft. to Brush Creek over general N. slope, bears E. and W.
- 11.10 Irrigation canal, 20 lks. wide, 3 ft. deep, flows E. to the Sunshine Ranch.
- 20.10 Unimproved road, bears N. 60° W. and SE.; enter bottom lands of Brush Creek, bears with road.
- 20.80 Intersection of fence from the N. with fence bearing NW. and SE.
- 34.90 Bend in Brush Creek, stream 30 lks. wide, 10 ins. deep, in channel, 50 lks. wide, 8 ft. deep, flows E. from the NW.
- 39.69 The cor. of secs. 5 and 6 on the N. bdy. of the township.
- Land, rolling.  
Soil, deep clay and shale.  
No timber; undergrowth of greasewood, shadscale, sagebrush, and weeds; dense willows along banks of Brush Creek.

## MEANDERS OF THE LEFT BANK OF THE GREEN RIVER, T. 5 S., R. 23 E.

From the meander cor. of secs. 7 and 12, on the E. bdy. of T. 5 S., R. 23 E., and on the left bank of the Green River, which is monumented by an iron post, 1 in. diam., set, marked, and witnessed, as described in the official record.

Thence, downstream with meanders of the left bank of the river in sec. 12.

Over broken land, along a well-defined cut bank from 3 to 5 ft. high, through dense willows.

- S. 26°57' W., 5.95 chs.
- S. 54°57' W., 12.50 chs. Course follows along base of bluff about 30 ft. high.
- N. 87°28' W., 7.44 chs. Course follows along base of bluff about 75 ft. high.
- N. 67°10' W., 19.14 chs. At the end of course, the  $\frac{1}{4}$  sec. cor. of secs. 12 and 13, bears S. 15°26' W., 8.57 chs. dist.
- N. 63°45' W., 7.78 chs.
- N. 45°37' W., 17.35 chs.
- N. 48°00' W., 16.20 chs.
- N. 14°33' W., 10.85 chs.
- N. 30°04' W., 18.38 chs. The true point for the present meander cor. of secs. 11 and 12,

Chains

N.  $0^{\circ}34'$  W., 50 lks. dist. from  
the witness meander cor. of s  
11 and 12.

Land, rolling hills and breaks.

Soil, gravelly.

No timber; undergrowth of greasewood and willows.

Thence in sec. 11.

N.  $0^{\circ}34'$  W., 50 lks. The present mean high water mark of  
river bank on line bet. secs. 11 and  
12. Thence along bank from 5 to 8 f  
high, through willows.

N.  $34^{\circ}06'$  W., 7.42 chs.

N.  $5^{\circ}50'$  W., 9.88 chs.

N.  $16^{\circ}40'$  W., 3.28 chs. The point for the meander cor.  
secs. 2 and 11, N.  $89^{\circ}38'$  E., 1  
lks. dist. from the witness cor.

Land, broken.

Soil, gravelly.

No timber; undergrowth of willows and greasewood.

Thence in sec. 2.

Along well defined bank from 5 to 10 ft. high, through  
greasewood.

N.  $18^{\circ}35'$  W., 9.44 chs.

N.  $14^{\circ}49'$  W., 8.02 chs.

N.  $15^{\circ}45'$  W., 13.16 chs. At 6.70 chs. is a large pumpin  
station for irrigation purposes

N.  $9^{\circ}40'$  W., 15.25 chs.

N.  $17^{\circ}33'$  E., 7.33 chs. At 1.50 chs. is a pumping statio  
for irrigation purposes; thence  
along E. side of cultivated land  
through dense willows.

N.  $22^{\circ}47'$  E., 16.64 chs.

N.  $5^{\circ}14'$  E., 9.31 chs.

N.  $18^{\circ}13'$  E., 5.05 chs. The meander cor. of sec. 2 only  
on the N. bdy. of the township,  
at the present mean high water  
mark, S.  $88^{\circ}56'$  W., 37 lks. dis  
from the original meander cor.

Land, broken bench and level river bottom.

Soil, deep sand and clay loam.

No timber; undergrowth of willows and greasewood.

Commence at the witness cor. of seds. 3 and 4 which is  
also the present meander cor. of sec. 3 only, on the  
N. bdy. of the township, at the present mean high water  
mark of the left bank of river, and N.  $89^{\circ}23'$  E., 43 lks.  
dist. from the restored true point for the sec. cor.  
and meander cor. of sec. 34 only.

Thence, downstream with the meanders of the left bank of  
the river, in sec. 3.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

## Chains

Along well defined bank from 5 to 12 ft. high, through scattered brush.

S. 11°15' W., 2.15 chs. The point for the meander cor. of secs. 3 and 4, S. 0°17' E., 2.11 chs. dist. from the restored point for cor. of secs. 3 and 4.

Thence in sec. 4.

S. 5°28' W., 9.44 chs.

S. 8°57' E., 5.97 chs. The present meander cor. of secs. 3 and 4, which is N. 0°17' W., 63.60 chs. dist. from the cor. of secs. 3, 4, 9 and 10.

Thence in sec. 3.

S. 6°32' E., 23.34 chs. The witness  $\frac{1}{4}$  sec. cor. of secs. 3 and 4, East, 2.55 chs. dist. from the restored point for same.

S. 4°09' E., 10.37 chs. At end of course enter scattered cottonwood timber and dense willows.

South, 10.00 chs.

S. 15°56' W., 11.44 chs. The present meander cor. of secs. 3 and 4, N. 0°17' W., 9.06 chs. from the cor. of secs. 3, 4, 9 and 10.

Thence in sec. 4.

S. 44°22' W., 7.13 chs. Along gradual sloping bank and bottom lands.

S. 68°20' W., 11.05 chs. True point for present meander cor. of sec. 4 only, S. 89°34' W., 15.30 chs. dist. from the cor. of secs. 3, 4, 9 and 10.

Land, sandy rolling bottom lands of river.

Soil, deep sandy loam.

Timber, scattered large cottonwood; undergrowth of willows.

Thence in sec. 9.

Over bottom lands of river.

S. 45°53' W., 5.04 chs.

S. 34°55' W., 4.62 chs.

S. 10°23' W., 10.44 chs.

S. 3°38' W., 10.29 chs.

S. 4°43' E., 11.25 chs.

S. 12°36' E., 7.47 chs.

S. 20°55' E., 18.93 chs.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

## Chains

S.  $9^{\circ}06'$  E., 4.13 chs.

S.  $48^{\circ}26'$  E., 14.73 chs.

S.  $49^{\circ}16'$  E., 4.39 chs. The present meander cor. of s  
9 and 16, S.  $89^{\circ}40'$  W., 60 chs  
dist. from the cor. of secs.  
10, 15 and 16.

Land, sandy bottom lands.

Soil, deep sandy loam.

Timber, cottonwood; undergrowth of willows and greasewood.

Thence in sec. 16.

Over bottom land along sandy bank about 8 ft. high, through  
willows.

S.  $43^{\circ}32'$  E., 0.88 chs. The present meander cor. of s  
15 and 16, S.  $0^{\circ}40'$  E., 64 chs  
dist. from the cor. of secs.  
10, 15 and 16.

Land, rolling bottom lands.

Soil, deep sandy loam.

No timber; undergrowth of willows.

Thence in sec. 15.

Along rolling bottom lands, along well defined bank from  
5 to 10 ft. high, through undergrowth of willows and  
greasewood.

S.  $46^{\circ}11'$  E., 30.34 chs.

S.  $5^{\circ}53'$  E., 20.00 chs. At 18.50 chs. is the end of  
fence from the E.

S.  $23^{\circ}44'$  W., 4.70 chs.

S.  $32^{\circ}45'$  W., 10.46 chs. At 5.00 chs. is the mouth of  
Cliff Creek from the E.

S.  $76^{\circ}11'$  W., 4.40 chs.

S.  $50^{\circ}07'$  W., 14.82 chs. The present meander cor. of s  
15 and 16, which is N.  $0^{\circ}40'$  W.  
15.63 chs. dist. from the cor.  
of secs. 15, 16, 21 and 22.

Land, rolling bottom lands.

Soil, deep sandy loam.

No timber; undergrowth of greasewood and willows.

Thence in sec. 16.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

## Chains

Along bottom lands of river, along well defined bank from 5 to 10 ft. high, through dense willows and squaw brush.

S. 47°46' W., 11.52 chs. At 6.30 chs. is a small pump house for irrigation purposes.

S. 45°52' W., 6.79 chs.

S. 41°43' W., 4.31 chs. The present meander cor. of secs. 16 and 21, which is S. 89°48' W., 16.46 chs. dist. from the cor. of secs. 15, 16, 21 and 22.

Land, rolling bottom lands.  
Soil, sand and gravelly clay loam.  
No timber; undergrowth of willows and greasewood.

Thence in sec. 21.

Along well defined bank from 5 to 12 ft. high, through dense willows and squaw brush.

S. 26°29' W., 9.93 chs.

S. 16°34' W., 5.78 chs.

S. 10°23' W., 20.24 chs.

S. 2°34' E., 6.47 chs. At the end of course is the E. end of bridge on U.S. Highway No. 40.

S. 3°57' W., 20.06 chs.

S. 8°38' W., 12.20 chs.

S. 44°37' W., 9.11 chs.

S. 23°56' W., 1.96 chs. The meander cor. of secs. 21 and 28, which is N. 89°51' W., 38.16 chs. dist. from the cor. of secs. 21, 22, 28 and 29.

Land, rolling.  
Soil, deep gravel and sand.  
No timber; undergrowth of willows and squaw brush.

Thence in sec. 28.

Along well defined bank from 5 to 10 ft. high, through scattered undergrowth.

S. 23°56' W., 5.25 chs.

S. 14°33' W., 6.85 chs.

S. 40°16' W., 11.32 chs.

## Chains

S. 46°55' W., 11.79 chs.

S. 57°41' W., 6.56 chs. At 4.00 chs. is the NW. cor. of a shearing corral.

S. 41°36' W., 6.30 chs.

S. 30°10' W., 24.02 chs. The meander cor. of secs. 28 and 29, which is N. 1°17' W., 24.5 chs. dist. from cor. of secs. 28, 29, 32 and 33.

Land, rolling bottom lands.

Soil, deep sand and gravel loam.

No timber; undergrowth of willows and squaw brush.

Thence in sec. 29.

Along well defined cut bank from 3 to 10 ft. high, through dense willows and young cottonwood.

S. 56°08' W., 13.51 chs.

S. 28°28' W., 10.58 chs.

S. 40°22' W., 10.50 chs. The present meander cor. of secs. 29 and 32, which is S. 89°14' W., 23.57 chs. dist. from the cor. of secs. 28, 29, 32 and 33.

Land, nearly level bottom lands.

Soil, deep sandy loam.

Timber, cottonwood; undergrowth of willows.

Thence in sec. 32.

Along well defined cut bank from 3 to 10 ft. high, through dense willows and cottonwood timber.

S. 63°03' W., 9.05 chs.

S. 35°48' W., 4.38 chs.

West, 2.36 chs.

S. 45°22' W., 7.79 chs.

S. 66°18' W., 2.06 chs.

S. 52°40' W., 4.46 chs.

S. 82°12' W., 3.60 chs. At 3.00 chs. is a pumping station for irrigation purposes.

S. 60°45' W., 19.92 chs.

S. 25°35' W., 4.93 chs.

S. 32°58' W., 9.04 chs.

S. 17°08' W., 3.44 chs.

S. 40°22' E., 12.72 chs.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

## Chains

S. 46°44' E., 15.66 chs.

S. 42°15' E., 12.79 chs.

S. 30°11' E., 10.76 chs. The present meander cor. of sec. 32 only, which is N. 89°28' E., 35.25 chs. dist. from the std. cor. of secs. 31 and 32.

Land, nearly level bottom lands subject to over-flow.  
Soil, deep sandy loam.  
Timber, cottonwood; undergrowth of willows.

Meanders of the right bank of Green River downstream.

Note: The meanders of the right bank of the river were run at the present mean high water line and are to be used for lotting purposes only in those secs. which contain public lands.

From the meander cor. of secs. 1 and 6, on the E. bdy. of the township, which is marked by an iron post, 1 in. diam., set, marked and witnessed, as described in the official record.

Thence, downstream with the meanders of the right bank of river in sec. 1.

Over broken land along a well defined sloping bank from 5 to 10 ft. high, through medium dense willows and greasewood.

S. 16°18' W., 11.70 chs.

S. 3°16' E., 5.52 chs.

S. 14°41' W., 17.35 chs.

S. 14°15' E., 5.08 chs.

S. 7°02' E., 7.45 chs. True point for the meander cor. of secs. 1 and 12, which is N. 89°54' W., 5.81 chs. dist. from the true point for cor. of secs. 1 and 12, on the E. bdy. of the township.

Land, broken.  
Soil, deep clay and rock.  
No timber; undergrowth of greasewood and willows.

Thence in sec. 12.

S. 20°48' E., 4.45 chs.

S. 17°06' E., 9.41 chs.

S. 4°05' E., 8.00 chs.

S. 1°44' W., 17.64 chs.

## MEANDER OF THE GREEN RIVER, T. 5 S., R. 23 E.

Chains

- S. 1°44' W., 17.64 chs.  
 S. 8°29' W., 7.69 chs.  
 S. 10°12' E., 7.76 chs.  
 S. 13°26' W., 11.67 chs.  
 S. 30°12' W., 5.84 chs.  
 S. 62°37' W., 6.89 chs.  
 N. 80°52' W., 7.81 chs.  
 N. 48°32' W., 6.19 chs.  
 N. 30°31' W., 13.32 chs. At the end of course, the E. of an island, bears S. 30° W. about 9.00 chs. dist. Leave undergrowth of willows.  
 N. 53°00' W., 11.94 chs.  
 N. 62°14' W., 13.54 chs.  
 N. 51°26' W., 4.05 chs.  
 N. 45°01' W., 3.66 chs. At the end of this course, the end of island bears S. 30° W. about 6.50 chs. dist.  
 N. 40°08' W., 5.66 chs.  
 N. 32°02' W., 9.75 chs.  
 N. 29°21' W., 15.43 chs.  
 N. 4°00' W., 1.49 chs.  
 N. 5°31' W., 7.60 chs.  
 N. 36°40' W., 2.68 chs. The present meander cor. of secs. 1 and 12, which is N. 88°34' W. 2.14 chs. dist. from true point for secs. 1, 2, 11 and 12.

Land, rolling slopes of benches.  
 Soil, deep gravel.  
 No timber; undergrowth of willows, greasewood, and sagebrush.

Thence in sec. 1.

Along bottom lands to the E. of a well defined bank from 5 to 10 ft. high, through dense short undergrowth.

- N. 17°12' W., 7.31 chs. The meander cor. of secs. 1 and 12, which is N. 0°10' W., 7.03 chs. dist. from true point for cor. of secs. 1, 2, 11 and 12.

Land, rolling slopes of benches.  
 Soil, deep gravel.  
 No timber; undergrowth of willows, greasewood, and sagebrush.

Thence in sec. 2.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

## Chains

N. 19°52' W., 9.30 chs.  
 N. 17°32' W., 8.63 chs.  
 N. 15°35' W., 5.61 chs.  
 N. 11°54' W., 3.73 chs.  
 N. 2°56' W., 11.78 chs.  
 N. 9°02' E., 6.66 chs.  
 N. 29°37' E., 9.13 chs.  
 N. 16°00' E., 10.45 chs. The meander cor. of sec. 2 only, which is S. 0°10' E., 11.38 chs. dist. from the true point for the cor. of secs. 1 and 2, on the N. bdy. of the township.

Land, rolling bottom lands of river.  
 Soil, deep sandy loam.  
 No timber; undergrowth of greasewood and sagebrush.

Thence in sec. 1.

Along well defined bank 5 to 10 ft. high, through short undergrowth.

N. 30°44' E., 9.64 chs.

N. 3°18' W., 3.12 chs. The true point for the meander cor. of sec. 1, on the N. bdy. of the township, which is S. 89°12' W., 35.85 chs. dist. from the  $\frac{1}{4}$  sec. cor. of sec. 1, on N. bdy. of the township.

Land, rolling bottom lands of river.  
 Soil, deep sandy loam.  
 No timber; undergrowth of greasewood and sagebrush.

From the meander cor. of secs. 4 and 33 on the right bank of river and on the N. bdy. of the township. Thence downstream with meanders of the right bank of Green River in sec. 4.

Along well defined bank from 5 to 10 ft. high, through dense willows with cultivated land to the west of bank.

S. 5°49' W., 20.84 chs. At 6.10 is the end of fence from the W.  
 At 15.60 is the end of fence from the W.

S. 17°55' E., 11.72 chs. At 7.90 is the end of fence from the W.

S. 3°47' E., 2.54 chs.

S. 13°25' W., 11.63 chs. At 5.70 chs. is the end of fence from the W.

S. 6°31' W., 20.57 chs. At 9.50 chs. is the SE. cor. of fences bearing N. and W.

S. 14°39' W., 1.96 chs.

S. 42°11' W., 2.81 chs.

S. 53°23' W., 18.44 chs. The present meander cor. of secs. 4 and 9, which is S. 89°34' W., 29.23 chs. dist. from the cor. of secs. 3, 4, 9 and 10.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

Chains

Land, rolling bottom lands.  
Soil, deep sandy loam.  
No timber; undergrowth of willows, greasewood; sage and rabbit brush.

Thence in sec. 9.

Along well defined bank from 5 to 10 ft. high, through medium dense undergrowth, with farming land to the west of river.

South, 4.93 chs.

S. 26°37' W., 11.15 chs. At 9.00 chs. a dwelling house bears West, 2.50 chs. dist.

S. 0°38' W., 10.60 chs. At end of course is dwelling house which bears West, 1.50 chs. dist.

S. 7°15' E., 9.60 chs.

S. 1°28' E., 11.70 chs.

S. 9°40' E., 4.66 chs.

S. 25°00' E., 17.24 chs.

S. 29°25' E., 6.77 chs.

S. 44°09' E., 9.61 chs. The meander cor. of secs. 9 and 16, which is S. 89°40' W., 15. chs. dist. from cor. of secs. 10, 15 and 16.

Land, nearly level bottom lands.  
Soil, deep sandy loam.  
Timber, scattered cottonwood; undergrowth of willows, greasewood, rose and rabbit brush.

Thence in sec. 16.

Along nearly vertical bank from 10 to 15 ft. high, through scattered timber and undergrowth.

S. 44°45' E., 12.77 chs.

S. 45°20' E., 8.90 chs. The meander cor. of secs. 15 and 16, which is S. 0°40' E., 15.42 chs. dist. from cor. of secs. 9, 10, 15 and 16.

Thence in sec. 15.

S. 39°19' E., 7.89 chs. At 3.00 chs. is the NW. cor. of an old log cabin.

S. 26°22' E., 9.45 chs. At 8.95 chs. is the end of fence from the W.

S. 2°10' E., 9.07 chs.

S. 8°37' W., 3.12 chs.

S. 36°43' W., 9.20 chs.

S. 33°01' W., 5.72 chs. Point on present mean high water mark of right bank of Green River which is N 0° 40' W., 26.50 chains from corner of secs. 15, 16, 21 and 22.

## Chains

Thence in sec. 16.

S. 46°47' W., 9.81 chs.

S. 58°38' W., 19.90 chs.

S. 52°10' W., 4.08 chs.

S. 39°55' W., 9.18 chs.

The present meander cor. of secs. 16 and 21, which is S. 89°48' W., 33.56 chs. dist. from the cor. of secs. 15, 16, 21 and 22.

Land, bottom lands of river nearly all of which is cultivated to the W. of river.

Soil, deep sand and clay loam.

Timber, cottonwood; undergrowth of willows, greasewood, and rabbit brush.

Thence in sec. 21.

Along steep sloping bank from 10 to 15 ft. high, through dense willows and squaw brush.

S. 29°00' W., 2.44 chs.

S. 16°04' W., 10.19 chs.

S. 19°30' E., 7.30 chs.

S. 0°56' E., 21.51 chs.

At end of course is the W. end of bridge over river on U.S. Highway No. 40, at the E. edge of business district of Jensen, Utah.

S. 8°11' W., 3.13 chs.

S. 6°46' W., 13.50 chs.

S. 21°18' W., 13.07 chs.

S. 28°25' W., 13.73 chs.

The present meander cor. of secs. 21 and 28, which is S. 89°51' E., 30.96 chs. from the cor. of secs. 20, 21, 28 and 29.

Land, rolling bottom lands most of which is under cultivation.

Soil, deep clay and sand.

No timber; undergrowth of willows, squaw brush, greasewood, rose and rabbit brush.

Thence in sec. 28.

Along well defined bank from 5 to 10 ft. high, through scattered timber and undergrowth, with pasture land to the W. of river.

S. 31°34' W., 18.97 chs.

S. 52°08' W., 12.95 chs. At 80 lks. is the end of fence from the N.

S. 44°08' W., 10.76 chs.

## MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

Chains

S. 36°01' W., 4.30 chs. The true point for the meander cor. of secs. 28 and 29, which is S. 1°17' E., 35.41 chs. from the cor. of secs. 20, 21, 28 and 29.

Land, nearly level river bottom.  
Soil, deep sand and clay loam.  
Timber, a few scattered cottonwood; undergrowth of willow and greasewood.

Thence in sec. 29.

S. 32°30' W., 20.16 chs.

S. 43°16' W., 3.60 chs.

S. 53°28' W., 9.80 chs.

S. 44°18' W., 10.60 chs.

S. 38°45' W., 11.53 chs.

S. 40°08' W., 6.38 chs. The present meander cor. of secs. 29 and 32, which is N. 89°14' E., 39.64 chs. from the true point for the cor. of secs. 29, 30, 31 and 32.

Land, nearly level river bottom lands.  
Soil, deep sand and clay loam.  
Timber, a few scattered cottonwood; undergrowth of willow, greasewood and sagebrush.

Thence in sec. 32.

Along sloping bank of river through dense willows.

S. 54°49' W., 7.79 chs.

S. 66°50' W., 21.38 chs.

S. 55°15' W., 16.16 chs. The meander cor. of secs. 31 and 32, which is S. 1°00' E., 21.64 chs. from the true point for the cor. of secs. 29, 30, 31 and 32.

Land, nearly level river bottom lands.  
Soil, deep sand and clay loam.  
Timber, a few scattered cottonwood; undergrowth of willow, greasewood, and sagebrush.

Thence in sec. 31.

S. 25°44' W., 11.77 chs. At end of course is mouth of Ashley Creek from the NW.

S. 10°56' W., 4.58 chs.

S. 17°14' E., 4.39 chs.

S. 39°48' E., 5.14 chs.

MEANDERS OF THE GREEN RIVER, T. 5 S., R. 23 E.

Chains

S. 24°21' E., 4.53 chs. The meander cor. of secs. 31 and 32, which is N. 1°00' W., 32.35 chs. from the std. cor. of secs. 31 and 32.

Land, nearly level bottom lands of river. Soil, deep clay and sand loam. Timber, scattered cottonwood; undergrowth of willows, greasewood, rose and squaw brush, and weeds.

Thence in sec. 32.

S. 34°30' E., 5.90 chs.

S. 43°11' E., 10.90 chs.

S. 50°22' E., 12.71 chs.

S. 43°47' E., 4.63 chs.

S. 29°39' E., 4.93 chs.

S. 4°55' E., 4.48 chs. The meander cor. of sec. 32 only on the S. bdy. of the township, which is N. 89°28' E., 24.89 chs. from the std. cor. of secs. 31 and 32.

Land, nearly level bottom lands of river. Soil, deep clay and sand loam. Timber, scattered cottonwood; undergrowth of willows, greasewood, rose and squaw brush, and weeds.

GENERAL DESCRIPTION OF T. 5 S., R. 23 E.

The land within the boundaries of T. 5 S., R. 23 E., Salt Lake Meridian, Utah, consists of the nearly level bottom lands of the Green River and broken benches cut by numerous draws and washes which drain into the Green River. The Green River enters the township on the east boundary of sec. 1, and flows in a southwesterly direction, leaving it on the south boundary of sec. 32. The only other streams in the township are Brush, Ashley, and Cliff Creeks. Brush Creek enters the township on the north boundary of sec. 6, and flows southeasterly to its junction with the Green River in the south part of sec. 4. Ashley Creek enters the township on the west boundary of sec. 30, and flows southeasterly to its junction with the Green River in the NE 1/4 of sec. 31. Cliff Creek enters the township on the east boundary of sec. 24 and flows northwesterly to its junction with the Green River in the SW 1/4 of sec. 15. During the summer months the water from Ashley and Brush Creeks is diverted for irrigation purposes, and the water in Cliff Creek dries up. The township is at an elevation of about 5250 feet above sea level and is of a sandstone and blue shale formation.

The soil in the bottom lands of the river area is very fertile and is a deep sand and clay loam, while that on the slopes of the benches is very coarse and gravelly.

U.S. Highway No. 40 enters the township at the 1/4 sec. cor. of secs. 19 and 24 on the west boundary and bears in a southeasterly direction, leaving the township near the standard cor. of secs. 35 and 36 on the south boundary. Utah State Highway No. 149 which has a graded and gravelled surface, leaves U.S. Highway No. 40, at the 1/4 sec. cor.

of secs. 20 and 21, and bears northerly to the Dinosaur National Monument, leaving the township on the north boundary of sec. 4.

The bottom lands along the west side of the Green River, are nearly all under cultivation and the homes and people living upon this area form the town of Jensen, Utah, the business section of which lies mostly in the central part of sec. 21. A man-made lake is located in portions of sec. 29, 30, 31 and 32. The lake is formed by a dyke about 4 ft. high, constructed along the south and southeast shores of same which holds the water entering into the area from the high water from the Green River and Ashley Creek. This area is used as a bird refuge, but at the time of the resurvey, the dyke of the lake was broken and very little water left in same.

At the time of the resurvey, drilling for oil was being done in the  $SE\frac{1}{4}$ ,  $NW\frac{1}{4}$ , sec. 18, and the  $SW\frac{1}{4}$ ,  $SW\frac{1}{4}$  sec. 20, but no oil was discovered in these two wells, although about 20 good producing wells were obtained in the eastern portion of the township to the west. No surface indications of mineral were found in the township. In the  $E\frac{1}{2}$  sec. 21, to the east of the Green River, an oil refinery was being operated. In sections 3 and 10, about 300 acres of land were being cultivated, and irrigated from water pumped from the Green River. The land in the township not under cultivation is suitable as an early spring and winter grazing range for stock and was being used for that purpose.



**CERTIFICATE OF CADASTRAL ENGINEER**

I, Elliot Bird, Cadastral Engineer, HEREBY CERTIFY upon honor the  
pursuance of special instructions bearing date of the 18th day of May 194  
I have ~~surveyed~~ dependently resurveyed the first standard parallel south  
S. bdy. T. 5 S., R. 23 E., the north boundary and subdivisional lines  
and survey of the meander lines of the right and left banks of Green  
River, T. 5 S., R. 23 E.,

of the Salt Lake Meridian, in the State of Utah, which  
represented in the foregoing field notes as having been executed by me and under my direction; and  
said survey has been made in strict conformity with said instructions, the Manual of Instructions for  
Survey of the Public Lands of the United States, and in the specific manner described in the foregoing  
field notes.

April 24, 1950  
Salt Lake City, Utah

  
Cadastral Engineer

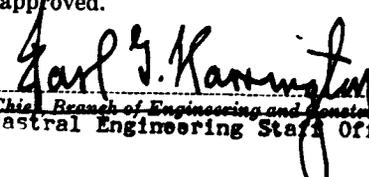
**CERTIFICATE OF APPROVAL**

BUREAU OF LAND MANAGEMENT,

Washington, D. C., AUG 22 1955, 195

The foregoing field notes of the survey of dependent resurvey of the first stand  
parallel south, S. bdy. of T. 5 S., R. 23 E., the north boundary and  
subdivisional lines, and survey of the meander lines of the right and  
left banks of Green River, T. 5 S., R. 23 E.  
executed by Elliot Bird, Cadastral Engineer

having been critically examined and found correct, are hereby approved.

  
Chief, Branch of Engineering and Construction  
Cadastral Engineering Staff Office

~~**CERTIFICATE OF TRANSCRIPT**~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_  
\_\_\_\_\_ is a true copy of the original field notes.~~

~~Chief, Branch of Engineering and Construction~~



**FIELD NOTES**

OF

A DEPENDENT RESURVEY

OF

A PORTION OF THE EAST BOUNDARY

OF

TOWNSHIP 6 SOUTH, RANGE 22 EAST

AND

A DEPENDENT RESURVEY AND SURVEY

OF PORTIONS OF THE SUBDIVISION

COMPLETING

TOWNSHIP 6 SOUTH, RANGE 23 EAST

Of the Salt Lake Meridian,

the State of Utah

EXECUTED BY

J. C. Clark, Surveyor

Under special instructions dated August 1, 1936, which provided

the surveys included under Group No. 274, bearing the approval of the

Commissioner of the General Land Office under date of September 16, 1936

and assignment instructions dated September 26, 1936.

Supplemental Assignment Instructions dated April 12, 1937.

" " " " April 20, 1938.

Survey commenced November 14, 1937.

Survey completed November 16, 1938.

# INDEX DIAGRAM.

Township 6 South, Range 23 East.

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
13	12	11	10	9	7
30	29	25	28	23	27
26	27	24	22	19	16
31	28	24	20	21	18
				18	15
					15

## Chains

Survey commenced November 14, 1937, and executed by J. C. Clark, Surveyor with a Young and Sons transit No. 8520. The instrument is equipped with Smith solar attachment and full vertical circle, the horizontal limb being provided with two double verniers placed opposite to each other and reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs, and vertical circle.

The instrument was in good condition, and having been placed in satisfactory adjustment prior to the beginning of survey, and tested and found free from appreciable error, was approved by the district cadastral engineer for Utah, in assignment instructions dated September 26, 1936 and in supplemental assignment instructions dated April 12, 1937 and April 20, 1938, conditional upon satisfactory field tests. I also examine all the instrumental adjustments and corrected all errors before commencing the survey of this township.

The directions of the lines were not determined by the solar transit method, for the greater portion of this township is open, and only parts are covered with a scattered to a medium heavy growth of timber. Therefore, it was practicable to run transit lines; and all azimuth determinations were accomplished by observations upon Polaris, the bearings computed from deflection angles, and the transit lines carried forward, taking the mean of direct and reversed sights at each instrument station. Polaris was observed at elongation for meridian at the original cor. of Tps. 6 and 7 S., Rs. 22 and 23 E., which was reestablished as the corner of one township or the SE. cor. of T. 6 S., R. 22 E., and at the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of this township; and during the progress of the survey, the bearings of each range of the subdivisional lines were checked by day light observations upon Polaris at elongation.

The measurements were made with Lallie steel tapes, 5 chains in length, graduated every link for the first 100 links, and the balance at intervals of 10 links. The tapes were tested by comparison with a Lufkin standard and found correct. All measurements were made on the slope, and the vertical angle of each interval was ascertained by clinometers in good adjustment; and the horizontal equivalents are entered in the field note record.

The instrument was tested frequently and kept in adjustment during the progress of the survey of this township.

The data furnished with the special instructions give the approximate geographic position for the SE. cor. of this township, as follows: latitude  $40^{\circ}15'$  N., and longitude  $109^{\circ}16'$  W.

The observed general average magnetic declination is  $15^{\circ}50'$  east; which gives the magnetic bearing of the true meridian, N.  $15^{\circ}50'$  W.

## METHOD AND ORDER OF PROCEDURE

The east and south boundaries of this township have been previously established under this group, during the survey of T. 6 S., R. 24 E. and T. 7 S., R. 23 E., respectively; and the east boundary of T. 6 S., R. 22 E. and the northern four tiers of sections of T. 6 S., R. 23 E. have been previously surveyed.

A dependent resurvey is made of the south two miles of the east boundary of T. 6 S., R. 22 E.; and as no corners in the previously surveyed portion of the subdivision of T. 6 S., R. 23 E. could be found after retracement and diligent search, a dependent resurvey is made of the lines between sections 24 and 25, 23 and 26, 22 and 27, 21 and

Chains

28, 20 and 29, and 19 and 30. The corners on these sect lines are restored by single proportionate measurement between the reestablished corner of secs. 19, 24, 25, and 30 on the east boundary and the reestablished corner of sections 19, 24, 25, and 30 on the west boundary of T. 6 S., R. 23 E.

The completion survey of the subdivisional lines in the township is completed in the regular manner, from south to north and from east to west, placing the fractional measurements against the resurveyed west exterior and the reestablished south boundaries of sections 19, 20, 21, 22, 23, and 24. A closing corner for sections 29 and 30 is established on the south boundary of section 19; and a quarter section corner for section 30 is set on the south boundary of section 19, at a westing of 40.00 ch distant from the closing corner of sections 29 and 30.

The lines of the original surveys were retraced, and search was made for evidence of the original corners and accessories, before reconstructing or restoring the corners on the dependent resurveys. After the corners were identified or restored, their positions were remonumented and witnessed. The rules of proportionate measurement were followed in order to locate the position of each lost corner, after completing the retracements.

The retracement data were submitted to the Public Survey Office for examination and verification at the conclusion of the field work. So, in order to simplify the record, the true line notes, which refer only to the completed dependent resurvey, are given in this book.

DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E. AS ORIGINALLY SURVEYED BY D. G. MAJOR, DEPUTY SURVEYOR IN 1882.

Commence at the original cor. of Tps. 6 and 7 S., Rs. 22 and 23 E., which is a hewed cedar post, 3 ins. square, extending 2 ft. above ground, firmly set and surrounded a mound of stone, 3 ft. base, 1 1/2 ft. high, and marked 23 31 on NE. face, R22E S36 on NW. face, and faint traces of markings on the remaining S. two faces, but no other accessories. This cor. is now reestablished as the cor. of one township or the SE. cor. of T. 6 S., R. 22 E., as follows:

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in ground, with the original cedar post monument deposited at the base, for cor. of T. 6 S., R. 22 E., with brass cap marked

T6S  
R22E  
S36

T7SR22E  
31  
1937

of stone, 4 1/2 ft. base, 3 ft. high, NW. of cor.

All available trees are unsuitable for marking;

Thence

## DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E.

## Chains

N.0°24'W., on a true line on a dependent resurvey on the E. bdy. of T. 6 S., R. 22 E., along the E. bdy. of sec. 36.

Over rolling and broken bad lands, through scattering timber and undergrowth; desc. NW. slope 125 ft.

5.46 Intersect the closing cor. of T. 6 S., R. 23 E. and T. 7 S., R. 22 E., heretofore described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in this group. This cor. is located 25 ft. below the SE. cor. of T. 6 S., R. 22 E.

13.00 Enter sparse timber.

14.50 Wash, 12 lks. wide, 3 ft. deep, in the bottom of draw, from S.60°W. about 4 chs. dist., drains N.60°E.; asc. 95 ft. to S. 1/16 sec. cor., over SE. slope.

19.35 The S. 1/16 sec. cor., which is a sandstone, 12x10x5 ins., firmly set 8 ins. in the ground, marked 1/16 on W. face, and witnessed on the W. by a small mound of stone. This cor. now refers to sec. 36, only.  
At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with the original stone deposited at the base, and in a mound of stone, 4 1/2 ft. base, 1 1/4 ft. high, for the S. 1/16 sec. cor. of sec. 36, with brass cap marked

S 1/16

S36

1937

Thence,

N.0°03'W., with continuous measurement.

29.80 Spur, 20 ft. above S. 1/16 sec. cor., projects N.25°E.; desc. gradual NW. slope 36 ft. to

39.26 The 1/4 sec. cor., which is a sandstone, 12x14x4 ins., loosely set 10 ins. in the ground, faintly marked 1/4 on W. face, and witnessed on the W. by a small mound of stone. This cor. now refers to sec. 36, only.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for 1/4 sec. cor. of sec. 36, with brass cap marked

1/4 S36

1937

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Thence,

N.0°48'W., with continuous measurement.

40.00 Head of small draw on NW. slope, drains N.70°W.

45.48 On NW. slope, 10 ft. below 1/4 sec. cor. of sec. 36, point midway bet. the closing cor. of T. 6 S., R. 23 E. and T. 7 S., R. 22 E., and the closing cor. of secs. 30 and 31, hereinafter established and described,

DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R.

Chains

set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, for 1/4 sec. cor. of sec. 31, with brass cap mar

1/4 S31

1937

of stone, 3 ft. base, 1 1/2 ft. high, E. of cor. raise a moun

Continue descent of 65 ft., over NW. slope to

58.49

The N. 1/16 sec. cor., which is a sandstone, 14x14x5 1 loosely set 10 ins. in the ground, faintly marked 1/16 W. face, and witnessed on the W. by a small mound of s This cor. now refers to sec. 36, only.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in ground to bedrock, with the original stone deposited a the base, and in a mound of stone, 4 1/2 ft. base, 1 ft. high, for the N. 1/16 sec. cor. of sec. 36, with brass cap marked

N 1

16

S36

1937

Thence,

N. 0°16'W., with continuous measurement, descending 130 over general NW. slope to cor. of secs. 25 and 36.

63.50

Leave timber.

79.60

The cor. of secs. 25, 30, 31, and 36, which is a sandstone, 19x11x11 ins., firmly set 12 ins. in the ground, and surrounded by a small mound of stone, and marked with 5 grooves on N. face and 1 groove on S. face, but no evidence of other accessories. This cor. now refers to secs. 25 and 36, T. 6 S., R. 22 E., only.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base for cor. of secs. 25 and 36, T. 6 S., R. 22 E., with brass cap marked

T6S | T6S

S25 | R23E

S36 | S31

R22E |

1937

of stone, 3 ft. base, 2 ft. high, W. of cor. raise a moun

Land, rolling and broken bad lands, with a general northern exposure and drainage; yellow and light colored sandstone and gypsum formation.

Soil, red sand, sandy clay, and alternate layers of clay sandstone, and gypsum, 3rd. to 4th. rate.

Timber, cedar.

Undergrowth, sparse to scattering shadscale, black sage

## DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E.

Chains

brush, yellow top, cotton brush, white sagebrush, and greasewood; sparse to dense gramma and sand grass.

Fair winter grazing land.

N.3°11'W., on a true line along the E. bdy. of sec. 25.

Over level bottom of draw of rolling and broken bad lands, through sparse to medium dense undergrowth.

- 0.50 Wash, 30 lks. wide, 5 ft. deep, drains N.80°W. about 7 chs. dist. to junction of draw from S. and draining N.
- 1.00 Leave level bottom of draw, bears NW. and SE.; asc. SW. slope 45 ft.
- 2.10 Spur, slopes NW. approximately 6 chs. dist.; desc. NE. slope 55 ft. to
- 5.91 Point for closing cor. of secs. 30 and 31, hereinafter established and described.
- 11.00 Wash, 40 lks. wide, 15 ft. deep, in the bottom of draw, 75 ft. below point for closing cor. of secs. 30 and 31, drains N.20°E.; gradual ascent of 20 ft.
- 19.00 Spur, from S.25°W., slopes N.10°E. about 6 chs. dist.; desc. gradual NW. slope 5 ft. to
- 20.75 The S. 1/16 sec. cor., which is a sandstone, 17x8x5 ins., firmly set 10 ins. in the ground, marked 1/16 on W. face, and witnessed on the W. by a small round of stone. This cor. now refers to sec. 25, only.
- At point for cor.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for the S. 1/16 sec. cor. of sec. 25, with brass cap marked
- $$\begin{array}{r|l} 3 & 1 \\ \hline & 16 \\ 325 & \\ \hline & 1937 \end{array}$$
- raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
- Thence,
- N.0°49'E., with continuous measurement.
- 27.00 Wash, 40 lks. wide, 10 ft. deep, in the bottom of draw, 10 ft. below the S. 1/16 sec. cor., drains N.20°W.; asc. gradual SW. slope 30 ft.
- 35.70 NW. extremity of spur, from SE.; desc. NE. slope 35 ft. to
- 37.00 Base of descent, bears NW. and SE.; over level bottom of Walker Hollow.
- 41.13 Proportionate distance.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the

PRECEDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E.

Chains

brush, yellow top, cotton brush, white sagebrush, and greasewood; sparse to dense gramma and sand grass.

Fair winter grazing land.

N.3°11'W., on a true line along the E. bdy. of sec. 25.

Over level bottom of draw of rolling and broken bad lands, through sparse to medium dense undergrowth.

- 0.50 Wash, 30 lks. wide, 5 ft. deep, drains N.80°W. about 7 chs. dist. to junction of draw from S. and draining N.
- 1.00 Leave level bottom of draw, bears NW. and SE.; asc. SW. slope 45 ft.
- 2.10 Spur, slopes NW. approximately 6 chs. dist.; desc. NE. slope 55 ft. to
- 5.91 Point for closing cor. of secs. 30 and 31, hereinafter established and described.
- 11.00 Wash, 40 lks. wide, 15 ft. deep, in the bottom of draw, 75 ft. below point for closing cor. of secs. 30 and 31, drains N.20°E.; gradual ascent of 20 ft..
- 19.00 Spur, from S.25°W., slopes N.10°E. about 6 chs. dist.; desc. gradual NW. slope 5 ft. to
- 20.75 The S. 1/16 sec. cor., which is a sandstone, 17x8x5 ins., firmly set 10 ins. in the ground, marked 1/16 on W. face, and witnessed on the W. by a small mound of stone. This cor. now refers to sec. 25, only.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for the S. 1/16 sec. cor. of sec. 25, with brass cap marked

$$\begin{array}{r} 3 \frac{1}{16} \\ \hline \end{array}$$

S25  
1937

raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Thence,

N.0°49'E., with continuous measurement.

- 27.00 Wash, 40 lks. wide, 10 ft. deep, in the bottom of draw, 10 ft. below the S. 1/16 sec. cor., drains N.20°W.; asc. gradual SW. slope 30 ft.
- 35.70 NW. extremity of spur, from SE.; desc. NE. slope 35 ft. to
- 37.00 Base of descent, bears NW. and SE.; over level bottom of Walker Hollow.
- 41.13 Proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the

DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 19, 21, 23, and 25, with brass cap marked



of stone, 2 ft. base, 1 ft. dia., W. of cor.

land, rolling and broken halimite, mainly covered with gray and yellow sandstone formation.

Soil, red sandstone and clay loam, with thin layers of clay, sandstone, and gravel, etc.

Underneath, shale, etc., and a few small pieces of greasewood, white sandstone, and other fossils; also a few small pieces of coal.

Thin winter weathered to 1. 10 ft. deep.

Turning from the corner point in the ...

... as described in the ... T. ...

Turning from the corner point in the ...

... bdra. ... 19, 21, 23, 25, ...

Over level ...

- 3.00 SW. side of road, bears N. and W.; corner point and broken halimite; base. SW. side 10 ft.
- 11.00 Draw, bears NW.; base. 10 ft.
- 17.00 Spur, projects SW. about 1/2 chs. dist.; base. 10 ft.
- 18.00 Wash, 10 lbs. of c. 1 ft. long, in the bottom of wash, bears SW.; base. 10 ft.
- 23.00 Same spur as noted at 17.00 chs., slopes NW. approximately 1/2 chs. dist.; base. 10 ft.

DEPENDENT RESURVEY OF A PORTION OF EAST BOUNDARY OF T. 6 S., R. 22 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 19, 24, 25, and 30, with brass cap marked

T6S	
R22E	R23E
S24	S19
S25	S30
1937	

raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.

Land, rolling and broken bad lands, draining generally W.; gray and yellow sandstone formation.

Soil, red sand and red sandy clay loam, and alternate layers of clay, sandstone, and gypsum, 1st. to 4th. rate.

Undergrowth, shadscale, black sagebrush, yellow top, greasewood, white sagebrush, and cotton brush; sparse to medium dense grama and sand grass.

Fair winter grazing land. No timber.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF T. 6 S., R. 23 E. AS ORIGINALLY SURVEYED BY D. G. MAJOR, DEPUTY SURVEYOR IN 1882

Commence at the reestablished cor. of secs. 19, 24, 25, and 30, on the E. bdy. of T. 6 S., R. 23 E.; which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of T. 6 S., R. 24 E., in this group.

Turning from the mean point in the north and south line determined by the Polaris observation, I set a flag on the tangent; the multiple angle of four repetitions reads 358°16'00", which indicates an angle of 89°34'00". The observed magnetic variation is 15°45' east.

N. 89°34'W., on a true line on a dependent resurvey with the establishment of the S. bdrs. of secs. 19, 20, 21, 22, 23, and 24, bet. secs. 24 and 25, on a transit line describing the tangent, which starts at the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., and bears N. 89°34'W.

Over level top of bench, through dense short undergrowth.

- 3.60 SW. edge of bench, bears NW. and SE.; enter rolling and broken bad lands; desc. SW. slope 20 ft.
- 14.30 Draw, drains NW.; asc. 20 ft.
- 17.40 Spur, projects NW. about 3 chs. dist., thence southwesterly; desc. 30 ft.
- 19.90 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains SW.; asc. 45 ft.
- 23.20 Same spur as noted at 17.40 chs. dist. approx. 27.8 chs. dist.; desc. 90 ft.

DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains	
	N.89°34'W., bet. secs. 23 and 26, on a transit line, describing the tangent through sec. 26, which bears N.89°54'42"W.
	Over gently rolling land, through dense undergrowth; asc. gradual E. slope 10 ft.
6.50	Top of ascent or E. edge of bench, bears N. and S.; desc. gradually 20 ft., over gently rolling top.
12.50	Draw, heads S. about 20 chs. dist., drains N.; gradual ascent of 20 ft.
18.50	Wagon road, bears NW. and SE.
22.50	Top of ascent, bears NW. and SE.; desc. SW. slope 15 ft.
30.70	W. edge of bench, bears NW. and S.; enter rolling and broken bad lands; gradual descent of 35 ft. to $\frac{1}{4}$ sec. cor., over SW. slope.
39.95	Proportionate distance, N. 2 lks. from the tangent. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S23 \\ \frac{1}{4} \text{ ---} \\ S26 \\ 1933 \end{array}$
	raise a mound
	of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
48.70	Wash, 15 lks. wide, 10 ft. deep, in the bottom of draw, from NE. about 15 chs. dist., 35 ft. below $\frac{1}{4}$ sec. cor., drains SW.; asc. E. slope 30 ft.
57.50	Spur, slopes S. approximately 5 chs. dist.; desc. 40 ft.
60.40	Wash, 20 lks. wide, 15 ft. deep, in the bottom of draw, drains S. about 4 chs. dist., thence SW.; asc. 25 ft.
62.30	Spur, slopes S. about 3 chs. dist.; desc. 30 ft.
65.80	Wash, 20 lks. wide, 10 ft. deep, in the bottom of draw, from N. approximately 10 chs. dist., drains S. about 8 chs. dist., thence SW.; asc. 50 ft.
71.20	Spur, projects S. approximately 12 chs. dist.; desc. 65 ft.
76.30	Wash, 10 lks. wide, 4 ft. deep, in the bottom of draw, from N. approximately 8 chs. dist., drains S.; asc. NE. slope 25 ft. to
79.90	Proportionate distance, N. 3 lks. from the tangent. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 22, 23, 26, and 27, with brass cap marked
	$\begin{array}{r} T6SR23E \\ S22   S23 \\ \hline S27   S26 \\ 1938 \end{array}$
	raise a mound
	of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	Land, gently rolling and rolling bench, draining N., E. 30.70 chs.; rolling and broken bad lands, draining SW., W.

## DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S.,

Chains	
	49.20 chs.; light colored and gray sandstone formation Soil, red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate. Undergrowth, shadscale, black sagebrush, salt brush, yellow top, cotton brush, and white sagebrush; gramma grass, dense growth on bench, poor on bad lands. Fair to good winter grazing land. No timber.
	N.89°34'W., bet. secs. 22 and 27, on a transit line, describing the tangent through sec. 27, which bears N.89°35'30"W. Asc. gradual NE. slope 50 ft., over rolling and broken bad lands, through scattering undergrowth.
4.30	Spur, projects S. about 5 chs. dist., thence SW.; desc. 55 ft.
9.80	Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, heads NE. about 3 chs. dist., drains S.; asc. SE. slope 40 ft.
16.00	Spur, projects S.20°W. approximately 20 chs. dist.; desc. 65 ft.
18.50	Draw, drains S.20°W.; asc. 75 ft.
33.80	Spur, projects S. about 10 chs. dist., thence southwestly; desc. 50 ft.
36.50	Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, heads N. about 8 chs. dist., drains S.; asc. E. slope 5 ft. to
39.95	Proportionate distance, N. 5 lks. from the tangent. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in ground to solid rock, with a sandstone, 10x4x3 ins., marked X, deposited at the base, and in a mound of stone, 4½ ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap mark
	$\frac{1}{4} \frac{S22}{S27}$ 1938
42.80	Spur, 15 ft. above ¼ sec. cor., projects S. approximately 12 chs. dist., thence southwesterly; desc. 60 ft.
44.90	Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, heads N. about 6 chs. dist., drains S.; asc. 60 ft.
51.30	Spur, projects S.10°W. approximately 20 chs. dist.; desc. 105 ft.
61.30	Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains SW. about 5 chs. dist., thence S.; asc. 75 ft.
72.80	Spur, projects S. approximately 20 chs. dist.; desc. 50
75.60	Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, heads N. about 6 chs. dist., drains S.; asc. E. slope 5 ft. to

DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains  
79.90

Proportionate distance, N. 8 lks. from the tangent.

Set an iron post, 3 ft. long; 2 ins. diam., 27 ins. in the ground, for cor. of secs. 21, 22, 27, and 28, with brass cap marked

T6SR23E  
S21 | S22  
S28 | S27  
1938

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

This cor. stands on top of spur, projecting S. about 6 chs. dist.

Land, rolling and broken bad lands, draining SW.; gray and light colored sandstone and shale formation.

Soil, red sand, red sandy clay loam, and alternate layers of varied colored clays, shale, and sandstone, 1st. to 4th. rate.

Undergrowth, shadscale, salt brush, white sagebrush, cotton brush, yellow top, and black sagebrush; scattering growth of gramma and sand grass.

Poor to fair winter grazing land. No timber.

N.89°34'W., bet. secs. 21 and 28, on a transit line, describing the tangent through sec. 28, which bears N.89°36'12"W.

Desc. W. slope 45 ft., over rolling and broken bad lands, through scattering undergrowth.

- 1.80 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, heads N. about 6 chs. dist., drains S.; asc. 50 ft.
- 7.30 Spur, projects S.; desc. 70 ft.
- 13.20 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains S.; asc. 65 ft.
- 23.50 Spur, projects S. approximately 20 chs. dist.; desc. 105 ft.
- 27.40 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains SE.; asc. 75 ft.
- 30.30 Spur, slopes S. about 5 chs. dist.; desc. 115 ft.
- 35.50 Wash, 10 lks. wide, 4 ft. deep, in the bottom of draw, heads N. approximately 8 chs. dist., drains S.; asc. E. slope 105 ft. to
- 39.95 Proportionate distance, N. 10 lks. from the tangent.

On top of ascent, bearing N. and S., set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S21  
 $\frac{1}{4}$  ———  
S28  
1938

raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, N. of cor.

## DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S.,

Chains

- From this  $\frac{1}{4}$  sec. cor.; a cement cistern,  $6\frac{1}{2} \times 5\frac{1}{2} \times 4\frac{1}{2}$  ft., full of good clear water, bears N.  $9^{\circ}54'W$ . 25.92 chs. dist.; from this same cor., a cement cistern,  $6\frac{1}{2} \times 5\frac{1}{2} \times 4\frac{1}{2}$  ft., full of good clear water, bears N.  $13^{\circ}46'W$ . 26.15 chs. dist.; also, from this cor., a stock watering cement trough, 40 ft. long, 3 ft. wide, and 2 ft. deep, bears N.  $13^{\circ}04'W$ . 28.24 chs. dist. These cisterns and trough located at Spring Hollow spring.
- 42.60 Draw, 35 ft. below  $\frac{1}{4}$  sec. cor., drains S.; asc. 40 ft.
- 46.20 Spur, projects S.; desc. 75 ft.
- 50.80 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains S.; asc. 90 ft.
- 60.60 Divide bet. Spring Hollow on the N. and Walker Hollow on the S., bears N.  $60^{\circ}E$ . and NW.; from this point, a broad spur projects S.  $25^{\circ}W$ .; desc. 65 ft. across the head of draw, draining southwesterly.
- 74.20 Spur, projects S.  $60^{\circ}W$ .; desc. NW. slope 65 ft. to
- 79.90 Proportionate distance, N. 14 lks. from the tangent.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, for cor. of secs. 20, 21, 28, and 29, with brass cap marked
- T6SR23E  
 $\frac{S20 | S21}{S29 | S28}$   
 1938
- of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. raise a mound
- Land, rolling and broken bad lands, draining S. and SW. gray and light colored sandstone and shale formation.
- Soil, red sand, red sandy clay loam, and alternate layers of clay, sandstone, and shale, 2nd. to 4th. rate.
- Undergrowth, shadscale, white sagebrush, salt brush, cotton brush, yellow top, black sagebrush, and greasewood sparse to dense gramma and sand grass.
- Poor to fair winter grazing land. No timber.
- 
- N.  $89^{\circ}34'W$ ., bet. secs. 20 and 29, on a transit line, describing the tangent through sec. 29, which bears N.  $89^{\circ}36'54''W$ .
- Over rolling and broken bad lands, through scattering undergrowth; desc. NW. slope 35 ft.
- 2.50 Stock trail, bears NE. and SW.
- 2.90 Draw, heads NE. about 6 chs. dist., drains SW.; asc. 55
- 6.10 Spur, slopes SW. about 5 chs. dist.; desc. 65 ft.
- 15.50 Draw, drains S. approximately 8 chs. dist.; thence SW.; asc. 70 ft.
- 18.00 Spur, projects S. about 12 chs. dist.; desc. 70 ft.
- 21.70 Draw, drains S.; asc. 90 ft.

DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains	26.60 Spur, projects SW. approximately 12 chs. dist.; desc. 105 ft.
	38.70 Draw, drains SW.; asc. SE. slope 30 ft. to
39.95	Proportionate distance, N. 17 lks. from the tangent. On top of spur, sloping SW. about 1.50 chs. dist., set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S20 \\ \frac{1}{4} \\ \hline S29 \\ 1938 \end{array}$
	of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor. <span style="float: right;">raise a mound</span>
42.80	Draw, 35 ft. below $\frac{1}{4}$ sec. cor., drains S.; asc. 120 ft.
52.20	Spur, projects S. approximately 20 chs. dist., thence southwesterly; desc. 125 ft.
63.20	Wash, 20 lks. wide, 12 ft. deep, in the bottom of draw, drains southwesterly; asc. 115 ft.
74.10	Spur, projects S. 20° W.; desc. 50 ft.
78.50	Draw, drains SW.; asc. E. slope 45 ft. to
79.90	Proportionate distance, N. 21 lks. from the tangent. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 19 and 20, with brass cap marked
	$\begin{array}{r} T6SR23E \\ S19   S20 \\ \hline S29 \\ 1938 \end{array}$
	of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. <span style="float: right;">raise a mound</span>
	Land, rolling and broken bad lands, draining SW.; gray and light colored sandstone and shale formation.
	Soil, red sand, red sandy clay, and alternate layers of clay, sandstone, and shale, 2nd. to 4th. rate.
	Undergrowth, shadscale, white sagebrush, salt brush, cotton brush, yellow top, black sagebrush, and greasewood; sparse to dense gramma and sand grass.
	Poor to fair winter grazing land. No timber.
	N. 89° 34' W., along the S. bdy. of sec. 19, on a transit line, describing the tangent S. of sec. 19, which bears N. 89° 37' 36" W.
	Over rolling and broken bad lands, through scattering undergrowth; asc. gradual E. slope 5 ft. to
0.13	N. 21 lks. from the tangent. On top of spur, projecting S. about 2 chs. dist., point for closing cor. of secs. 29 and 30, hereinafter established and described.

## DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 8 S., R. 14 E.

Chains	
1.90	Draw, 65 ft. below point for closing cor. of secs. 29 and 30, on top of spur, drains S.; asc. 50 ft.
3.60	Spur, slopes S. about 3 chs. dist.; desc. 56 ft.
6.10	Draw, drains SE. approximately 5 chs. dist., thence S.; asc. 70 ft.
8.30	Spur, projects S. about 12 chs. dist.; asc. 45 ft.
11.80	Draw, near head, drains S.; asc. 50 ft.
13.90	Spur, projects SW. about 25 chs. dist.; from this point desc. along top of divide, from NE., bet. Spring Hollow on the N. and Walker Hollow on the S.
27.20	Leave top of divide, bears E. and S. 70° W.; desc. NW. slope.
37.80	Draw, 140 ft. below top of divide at 13.90 chs., heads about 2.50 chs. dist., drains NW.; asc. NE. slope 10 ft to
39.95	Proportionate distance, N. 26 lks. from the tangent. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, for $\frac{1}{4}$ sec. cor. of sec. 19, with brass cap mark $\frac{1}{4}$ S19 1938 raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
40.13	Westing of 40.00 chs. from the closing cor. of secs. 29 and 30, hereinafter established and described, N. 26 lks. from the tangent. On a NE. slope, 5 ft. above $\frac{1}{4}$ sec. cor. of sec. 19; subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 30, with brass cap marked $\frac{1}{4}$ S30 1938 raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.
40.50	Spur, 10 ft. above $\frac{1}{4}$ sec. cor. of sec. 30, slopes NW. about 5 chs. dist.; desc. 45 ft.
44.70	Wash, 10 lks. wide, 6 ft. deep, in the bottom of draw, drains N. about 6 chs. dist., thence southwesterly; asc. 60 ft.
47.60	Spur, slopes NW. about 3 chs. dist.; desc. 70 ft.
54.70	Draw, drains N.; asc. 35 ft.
60.00	Spur, from SE., slopes S. 86° W. approximately 6 chs. dist.
65.00	Base of descent, 70 ft. below top of spur, bears NE. and SW.; over level bottom of draw.
67.20	Wash, 40 lks. wide, 7 ft. deep, drains SW.
68.62	The reestablished cor. of secs. 19, 24, 25, and 30, hereinafter described, on the W. bdy. of the Tp.

## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

Thence,

S.89°59'W., on a true line bet. secs. 28 and 33.

Over nearly level land along N. side of Walker Hollow, through dense undergrowth; gradual descent of 20 ft. to

36.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 5x4x3 ins., mkd. X, deposited at the base, for witness  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\text{WC } \frac{1}{4} \begin{array}{r} \text{S28} \\ \hline \text{S33} \\ 1937 \end{array}$$

No other suitable accessories available. Over level land.

37.00 N. bank of wash, 10 ft. high, bears N.70°W. and S.70°E.

40.00 True point for  $\frac{1}{4}$  sec. cor. falls in the wash, draining N.70°W., in bottom of Walker Hollow; cor. not set.

40.90 S. bank of the wash, 10 ft. high, bears N.70°W. and S.70°E.; gradual ascent of 30 ft., along gentle N. slope.

66.70 N. extremity of spur, from S.20°E.; desc. gradually 20 ft.

70.00 Draw, drains N.20°W.; asc. gradual NE. slope 10 ft. to

80.00 The cor. of secs. 28, 29, 32, and 33.

Land, nearly level and gently rolling, across Walker Hollow; drainage northwesterly; gray and red sandstone and shale formation.

Soil, deep red sand and red sandy clay loam, 1st. and 2nd. rate.

Undergrowth, shadscale, black sagebrush, salt brush, mountain rush, and yellow top; fair to good growth of grama and sand grass.

Fair winter grazing land. No timber.

N.0°19'E., on a random line bet. secs. 28 and 29.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

74.87 Fall 2 lks. N.89°34'W. of the cor. of secs. 20, 21, 28, and 29.

Thence,

S.0°20'W., on a true line bet. secs. 28 and 29.

Asc. NW. slope 75 ft., over rolling and broken bad lands, through scattering undergrowth.

7.90 Spur, slopes SW. about 6 chs. dist.; desc. 60 ft.

11.20 Draw, heads E. approximately 5 chs. dist., drains W. about 10 chs. dist., thence SW.; asc. 60 ft.

20.60 Spur, projects SW. about 30 chs. dist.; desc. gradual SE. slope 50 ft. to

STATE OF IOWA DEPARTMENT OF GEOLOGY

Section

1. 100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

100

100

with a mark

100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

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100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

100

100

with a mark

100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

100 feet long, 3 ft. high, 1 in. diam., 27 lbs. in weight, with brass cap marked

SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

34.87

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
S29 | S28

1937

of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound  
Continue descent of 170 ft.

60.40

Wash, 50 lks. wide, 8 ft. deep, at the mouth of hollow from the E., drains W.; descent becomes more gradual, enters Walker Hollow.

66.00

Wash, 1.50 chs. wide, 8 ft. deep, in the bottom of Walker Hollow, drains N.70°W.; asc. gentle NE. slope 15 ft. to

74.87

The cor. of secs. 28, 29, 32, and 33.

Land, rolling and broken bad lands, draining generally NW.; gray and red sandstone and shale formation.

Soil, red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, black sagebrush, salt brush, yellow top, and greasewood; sparse to dense gramma and sand grass.

Fair winter grazing land. No timber.

From the cor. of secs. 31 and 32, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in this group,

N.0°04'W., bet. secs. 31 and 32.

Over rolling and broken bad lands, through medium dense undergrowth; asc. gradual SE. slope 10 ft.

6.00

Spur, projects NE. about 8 chs. dist.; desc. 150 ft.

19.30

Draw, drains NE.; asc. 110 ft.

26.20

Top of ascent, bears NE. and SW.; desc. NW. slope 40 ft.

30.10

Head of small draw, drains E.; asc. SE. slope 45 ft.

33.50

Spur, projects NE. approximately 10 chs. dist.; gradual descent of 15 ft. to

40.00

In the head of draw, draining easterly, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S31 | S32

1937

of stone; 2 ft. base; 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

From this cor.; asc. gradual SE. slope 15 ft. 00.00

SURVEY OF A PORTION OF SUBDIVISION OF TOWN OF R. 25

Chains	below $\frac{1}{4}$ sec. cor., drains N.; about 1 ch. dist., NW.; asc. gradual NE. slope 10 ft.
54.70	N. extremity of spur, from S.20°E.; desc. W. slope 15 ft.
56.70	Wash, 60 lks. wide, 10 ft. deep, in the bottom of draw, drains N.; asc. E. slope 130 ft.
71.80	Spur, from S.15°W., projects N.10°W. approximately 15 ch. dist.; desc. W. slope 95 ft.
79.50	Draw, heads S.20°E. about 10 chs. dist., drains N.20°W. asc. gradual NE. slope 5 ft. to
80.02	The cor. of secs. 29, 30, 31, and 32. Land, rolling and broken bad lands, draining N. into Walker Hollow, thence northwesterly; gray and yellow sandstone, shale, and gypsum formation. Soil, red sand, red sandy clay, and alternate layers of clay, sandstone, shale, and gypsum, 2nd. to 4th. rate. Undergrowth, shadescale, black sagebrush, salt brush, greasewood, yellow top, and mountain rush; sparse to dense gramma and sand grass. Fair winter grazing land. No timber.
	West, on a true line bet. secs. 30 and 31. Over rolling and broken bad lands, through medium dense undergrowth; asc. gradual E. slope 5 ft.
0.70	Spur, slopes N. about 1 ch. dist.; gradual descent of 1 ft.
3.00	Draw, drains NE.; asc. SE. slope 60 ft.
17.80	Spur, from S.30°E., forks NE. about 12 chs. dist. and N.30°W. approximately 20 chs. dist.; desc. SW. slope 100 ft.
22.50	Draw, drains NW.; asc. E. slope 110 ft.
37.70	Spur, slopes N. about 5 chs. dist.; desc. W. slope 15 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked S30 $\frac{1}{4}$ S31 1937 raise a mound of stone, 4 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
40.90	Draw, 10 ft. below $\frac{1}{4}$ sec. cor., drains N.; asc. E. slope 40 ft.
49.40	Spur, projects N. approximately 10 chs. dist.; thence NW desc. W. slope 125 ft.
63.30	Wash, 15 lks. wide, 2 ft. deep, in the bottom of draw, drains N.25°W.; asc. NE. slope 15 ft. to

## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

## Chains

67.66

Intersect the W. bdy. of the Tp., N.3°11'W. 5.91 chs. dist. from the cor. of secs. 25 and 36, T. 6 S., R. 22 E., hereinbefore described, and at the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 30 and 31, T. 6 S., R. 23 E., with brass cap marked

T6S	T6S
S25	S30
	S31 CC
R22E	R23E
1937	

raise a mound of stone; 3½ ft. base; 2½ ft. high, E. of cor.

Land, rolling and broken bad lands, draining generally NW.; varied colored sandstone and shale and gypsum formation.

Soil, red sand, red sandy clay, and varied colored clays, 2nd. to 4th. rate.

Undergrowth, shadscale, black sagebrush, salt brush, greasewood, cotton brush, and yellow top; sparse to dense gramma and sand grass.

Fair winter grazing land. No timber.

From the cor. of secs. 29, 30, 31, and 32,

N.0°20'E., on a true line bet. secs. 29 and 30.

Over rolling and broken bad lands, through medium dense undergrowth; desc. gradually 5 ft., along E. slope.

1.60 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains E.; asc. gradual S. slope 20 ft.

8.50 NE. extremity of spur, from SW.; desc. 20 ft.

10.00 Wash, 12 lks. wide, 2 ft. deep, in the bottom of draw, drains NW.; asc. SW. slope 15 ft.

13.50 Spur, from SE.; slopes W. about 1 ch. dist.; desc. gradual N. slope 15 ft., across Walker Hollow.

20.50 Wash, 2.00 chs. wide, 10 ft. deep, in the bottom of Walker Hollow, drains W.; asc. gradual S. slope 15 ft.

26.90 Wagon road, bears E. and W.

28.00 Leave Walker Hollow, bears NE. and SW.; asc. SE. slope 15 ft.

35.00 Spur, from N.60°E., slopes S.60°W. about 1 ch. dist.; desc. gradual NW. slope 30 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

	¼
S30	S29

1937

raise a mound

## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23

- Chains  
 . of stone, 2 ft. base, 1½ ft. high, W. of cor.  
 41.20 Wash, 25 lks. wide, 5 ft. deep, in the bottom of draw, ft. below ¼ sec. cor., drains SW.; asc. abrupt SE. slope 135 ft.  
 58.90 Spur, from N.20°E., projects S.10°W. about 12 chs. dist. desc. 35 ft.  
 66.00 Draw, heads E. about 5 chs. dist., drains SW.; asc. 30  
 69.00 Spur, slopes SW. approximately 4 chs. dist.; desc. 25 f  
 73.90 Draw, drains SW.; asc. S. slope 35 ft. to  
 75.42 On top of spur, sloping S. about 2 chs. dist., intersect the S. bdy. of sec. 19, N.89°34'W. 13 lks. dist. from t cor. of secs. 19 and 20, hereinbefore described, and at the point of intersection, set an iron post, 3 ft. long 2 ins. diam., 27 ins. in the ground, for closing cor. o secs. 29 and 30, with brass cap marked

S19  
 S30 | S29  
 T6S | R23E  
 CC  
 1938

of stone, 3 ft. base, 2 ft. high, S. of cor. raise a mound

Land, rolling and broken bad lands, draining generally V varied colored sandstone, shale, and gypsum formation.

Soil, deep red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, black sagebrush, salt brush, greasewood, yellow top, and cotton brush; sparse to dens gramma and sand grass.

Fair winter grazing land. No timber.

## GENERAL DESCRIPTION

All the land in this **portion** of township may be classe as rolling and broken bad lands, except a tract of gentl rolling bench, which covers the greater part of section 25 and a small eastern portion of section 26.

The average elevation above sea level is approximately 5000 feet.

The bad lands drain generally northwesterly by Walker Hollow, and the bench to the north, all into the Green River.

Sandstone, shale, and gypsum are the principal formations, being exposed mostly as outcroppings. There is no evidence of mineral, coal, nor oil, except the oil shale.

The soil is a red sand and sandy loam, lying on a white chalky clay subsoil or on bedrock, first rate, on the bench. Deep sandy loam, first rate, lies in the bottoms of nearly all of the draws, hollows, and swales; and alternate layers of varied colored clays, sandstone, shal and gypsum, fourth rate, are found on the tops and slopes of most of the bad lands.

There is no timber, except sparse to scattering scrubby cedar covers sections 30 and 31.

Shadscale, black sagebrush, salt brush, cotton brush,

## DEPENDENT RESURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

Land, rolling and broken bad lands, draining SW.; gray and light colored sandstone and shale formation.

Soil, red sand, red sandy clay, and alternate layers of clay, sandstone, and shale, 2nd. to 4th. rate.

Undergrowth, shadscale, white sagebrush, salt brush, cotton brush, yellow top, black sagebrush, and greasewood; sparse to dense gramma and sand grass.

Poor to fair winter grazing land. No timber.

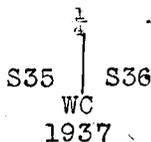
## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Commence the original subdivisional survey at the cor. of secs. 35 and 36, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in this group.

N.0°01'W.; bet secs. 35 and 36.

Over rolling bad lands, through medium dense undergrowth; desc. gentle N. slope 65 ft.

- 21.00 Wash, 40 lks. wide, 12 ft. deep, drains NE. about 3 chs. dist. to junction with wash, draining from SE. to NW.
- 27.20 Wash, 70 lks. wide, 15 ft. deep, drains NW. about 3 chs. dist. to junction with wash, from S.70°W., thence northwesterly.
- 30.10 Wash, 160 lks. wide, 15 ft. deep, in the bottom of Walker Hollow, drains N.70°W.; asc. gradually 20 ft. to the true point for  $\frac{1}{4}$  sec. cor., over gentle SE. slope.
- 36.80 Wash, 30 lks. wide, 10 ft. deep, drains S.70°W.
- 39.80 Wash, 40 lks. wide, 15 ft. deep, drains SW. into wash noted at 36.80 chs., thence S.70°W.
- 40.00 True point for  $\frac{1}{4}$  sec. cor. falls in the wash noted at 39.80 chs.; making it impracticable to establish a cor. monument.
- 43.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

This witness cor. stands 20 ft. above the true point for  $\frac{1}{4}$  sec. cor.

- 59.50 Spur, 125 ft. above the witness  $\frac{1}{4}$  sec. cor., projects S.70°W. approximately 20 chs. dist.; desc. 40 ft.
- 68.50 Draw, heads NE. about 12 chs. dist., drains SW. about 5 chains dist.; thence northwesterly; asc. 25 ft.
- 72.80 Spur, projects W. approximately 12 chs. dist.; desc. grad-

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## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

<p>Chains</p> <p>80.00</p>	<p>ual N. slope 10 ft. to</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in ground, for cor. of secs. 25, 26, 35, and 36, with brass cap marked</p> <div style="text-align: center;"> <p>T6SR23E</p> <table border="1" style="margin: auto;"> <tr> <td>S26</td> <td>S25</td> </tr> <tr> <td>S35</td> <td>S36</td> </tr> </table> <p>1937</p> </div> <p>raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.</p> <p>Land, rolling and broken bad lands, draining generally the W.; gray, red, and yellow sandstone formation.</p> <p>Soil, deep red sand, red sandy loam, and varied colored clays, 1st. to 4th. rate.</p> <p>Undergrowth, shadscale, black sagebrush, yellow top, sagebrush, cotton brush, greasewood, and mountain rush; sparse to dense gramma and sand grass.</p> <p>Fair winter grazing land. No timber.</p>	S26	S25	S35	S36
S26	S25				
S35	S36				
<p>40.00</p> <p>80.04</p> <p>3.00</p> <p>6.30</p> <p>19.30</p> <p>28.00</p> <p>36.00</p> <p>40.02</p> <p>41.20</p>	<p>East, on a random line bet. secs. 25 and 36.</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>Intersect the E. bdy. of the Tp., 9 lks. S. of the cor. of secs. 25, 30, 31, and 36, which is an iron post, 2 in. diam., firmly set, marked, and witnessed as described in the official record of the completion survey of T. 6 S. R. 24 E., in this group.</p> <p>Thence,</p> <p>S.89°56'W., on a true line bet. secs. 25 and 36.</p> <p>Over rolling and broken land, through medium dense undergrowth; asc. gradual NE. slope 10 ft.</p> <p>Top of ascent, bears N. about 3 chs. dist. and SE.; desc. general NW. slope 100 ft.</p> <p>Enter scattering timber.</p> <p>Draw, heads N.10°E. approximately 10 chs. dist., drains SW.; asc. SE. slope 95 ft.</p> <p>Leave timber.</p> <p>Top of ascent, bears N.20°E. and S.20°W.; desc. NW. slope 15 ft. to</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock, with a sandstone, 5x4x3 ins., mkd. X, deposited at the base, and in a mound of stone, 3 ft. base, <math>1\frac{1}{2}</math> ft. high, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <div style="text-align: center;"> <p>S25</p> <hr style="width: 50px; margin: auto;"/> <p><math>\frac{1}{4}</math></p> <p>S36</p> <p>1937</p> </div> <p>Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw,</p>				

SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

- 10 ft. below  $\frac{1}{4}$  sec. cor., heads SW. approximately 12 chs. dist., drains NE. about 2 chs. dist., thence northerly; asc. NE. slope 40 ft.
- 58.10 Wash, 10 lks. wide, 2 ft. deep, drains NE.
- 63.90 Top of ascent, bears NW. and SE.; desc. broken general N. slope 95 ft. to
- 80.04 The cor. of secs. 25, 26, 35, and 36.
- Land, rolling and broken; gray, red, and yellow sandstone formation; drainage SW., E. 36.00 chs. and W. 16.14 chs.; remainder of mile drains N.
- Soil, red sand, red sandy clay, and varied colored clays, 1st. to 4th. rate.
- Undergrowth, shadscale, salt brush, black sagebrush, yellow top, greasewood, cotton brush, and mountain rush; scattering to dense gramma and sand grass.
- Fair winter grazing land. No timber.
- N.0°01'W., on a random line bet. secs. 25 and 26.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 73.04 Fall 16 $\frac{1}{2}$  lks. N.89°34'W. of the cor. of secs. 23, 24, 25, and 26.
- Thence,
- S.0°07'W., on a true line bet. secs. 25 and 26.
- Over gently rolling land, through dense undergrowth; asc. gradual NE. slope 10 ft.
- 3.00 N. edge of bench, bears NW. and SE.; gradual ascent of 30 ft. to  $\frac{1}{4}$  sec. cor., over gentle NE. slope.
- 15.20 Wagon road, bears N.35°50'W. and S.35°50'E.
- 29.40 Stock trail, bears NW. and SE.
- 33.04 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 4x4x3 ins., mkd. X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
 S26 | S25  
 1937
- No other suitable accessories are available.
- 50.80 S. edge of bench, 25 ft. above  $\frac{1}{4}$  sec. cor., bears N.70°W. and S.70°E.; leave dense undergrowth, bears same as S. edge of bench, and enter scattering; desc. broken SW. slope 90 ft., over bad lands.
- 60.40 Draw, drains SW.; asc. 15 ft.
- 65.40 Spun, slopes S.60°W. about 3 chs. dist.; gradual descent of 10 ft.

## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23

Chains	
69.00	Draw, drains S.60°W.; asc. general N. slope 25 ft. to
73.04	The cor. of secs. 25, 26, 35, and 36. Land, rolling and gently rolling top of bench, draining N., N. 50.80 chs.; rolling and broken bad lands, draining SW., S. 22.24 chs.; gray, red, and yellow sandstone formation. Soil, red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate. Undergrowth, shadscale, white sagebrush, salt brush, cotton brush, yellow top, black sagebrush, and greasewood gramma and sand grass, dense on rolling land and on bench scattering on bad lands. Fair to good winter grazing land. No timber.
	From the cor. of secs. 34 and 35, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in the group, N.0°02'W., bet. secs. 34 and 35. Over rolling and broken bad lands, through scattering undergrowth; asc. 10 ft. along SW. slope.
1.30	Spur, slopes NW. about 4 chs. dist.; desc. 55 ft.
5.50	Draw, heads E. approximately 8 chs. dist., drains W.; a abrupt S. slope 100 ft.
12.30	Spur, slopes W. about 6 chs. dist.; steep descent of 95
17.60	Draw, heads E. approximately 3 chs. dist., drains W.; a abruptly 105 ft.
21.70	Spur, projects W. about 10 chs. dist.; desc. general NW slope 135 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4}$ S34   S35 1937 of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound
44.80	Base of descent, 35 ft. below $\frac{1}{4}$ sec. cor., bears E. and SW.; over level bottom of Walker Hollow.
51.60	S. edge of wash, 3.00 chs. wide, 15 ft. deep, drains W.; asc. gradual S. slope 185 ft. to sec. cor.
74.80	Wash, 10 lks. wide, 2 ft. deep, drains SW.
75.00	Slope changes from S. to SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 26, 27, 34, and 35, with

350

## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

brass cap marked

T6SR23E

S27|S26

S34|S35

1937

of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

Land, rolling and broken bad lands, draining generally to the W.; gray, red, and yellow sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, salt brush, black sagebrush, cotton brush, yellow top, white sagebrush, and greasewood; sparse to dense gramma and sand grass.

Fair winter grazing land. No timber.

East, on a random line bet. secs. 26 and 35.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.14 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 25, 26, 35, and 36.

Thence,

N.89°59'W., on a true line bet. secs. 26 and 35.

Asc. gradual NE. slope 5 ft., over rolling and broken bad lands, through medium dense undergrowth.

4.40 Spur, slopes NW. about 3 chs. dist.; desc. 120 ft., over SW. slope.

11.40 Descent becomes abrupt, slope changing from SW. to NW.

22.70 Wash, 60 lks. wide, 20 ft. deep, in the bottom of draw, drains SW.; asc. 140 ft.

33.80 Spur, projects S.30°W. approximately 30 chs. dist.; desc. NW. slope 25 ft. to

40.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S26

 $\frac{1}{4}$ 

S35

1937

of stone, 3 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor. raise a mound

51.70 Wash, 30 lks. wide, 15 ft. deep, in the bottom of draw, 100 ft. below  $\frac{1}{4}$  sec. cor., heads NE. approximately 12 chs. dist., drains SW.; asc. 65 ft.

56.40 Spur, slopes SW. about 4 chs. dist.; desc. abruptly 80 ft.

60.00 Wash, 30 lks. wide, 8 ft. deep, in the bottom of draw, drains SW.; asc. 105 ft.

65.00 Spur, projects SW. approximately 10 chs. dist.; desc. 110

SURVEY OF A PORTION OF SUBDIVISION OF TWP. 8 N., R. 23 E.

Chains ft.

76.00 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, near head, drains SW.; asc. SE. slope 95 ft. to

80.14 The cor. of secs. 26, 27, 34, and 35.

Land, rolling and broken bad lands, draining SW.; vari colored sandstone and shale formation.

Soil, red sand, red sandy clay, and alternate layers of clay, sandstone, and shale, 3rd. and 4th. rate.

Undergrowth, shadscale, salt brush, black sagebrush, yellow top, and greasewood; sparse to scattering gramma and sand grass.

Poor to fair winter grazing land. No timber.

N.0°07'E., on a random line bet. secs. 26 and 27.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

73.68 Fall 26 lks. N.89°34'W. of the cor. of secs. 22, 23, 24 and 27.

Thence,

S.0°19'W., on a true line bet. secs. 26 and 27.

Asc. gradual NE. slope 10 ft., over rolling and broken bad lands, through scattering undergrowth.

2.00 Spur, slopes SE. about 2 chs. dist.; desc. general S. slope 65 ft.

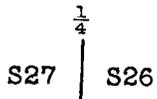
16.40 Wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains S.60°W.; asc. N. slope 20 ft.

20.10 Top of knoll, bears E. approximately 10 chs. dist. and about 5 chs. dist.; desc. S. slope 20 ft.

25.10 Wash, 40 lks. wide, 5 ft. deep, in the bottom of hollow drains W.; asc. N. slope 45 ft.

30.00 Top of knoll, bears E. approximately 5 chs. dist. and W. about 2 chs. dist.; desc. S. slope 30 ft. to

33.68 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



1937. raise a mound of stone,  $3\frac{1}{2}$  ft. base, 2 ft. high, W. of cor.

37.40 Draw, from SE., 30 ft. below  $\frac{1}{4}$  sec. cor., drains W.; as N. slope 130 ft.

65.60 Ridge, bears E. and W.; desc. 35 ft. along SE. slope to

73.68 The cor. of secs. 26, 27, 34, and 35.

SURVEY OF A PORTION OF SUBDIVISION OF T. 2 S., R. 21 E.

Chains

Land, rolling and broken bad lands, trailing generally SW.; varied colored sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and various colored clays, 1st. to 4th. rate.

Undergrowth, small scale, scrub brush, with large patches of cotton brush, and mesquite; sparse tall grass and some sand grass.

Pair winter grazing land. No timber.

From the true point for cor. 11.70 chs. N. 0° 02' W. 11.70 chs. west 2.00 chs. dist. from the true point for cor. 11.70 chs. on the S. div. of the 11.70 chs. distance, the distance of 2.00 chs. is an iron post, 1 1/2 in. diam., 10 in. high, which was witnessed as described in the plat of the survey of the S. div. of T. 2 S., R. 21 E., 1881.

N. 0° 02' W., 1st. sec. 27 chs.

Overriding on the base of the sandstone, the undergrowth; esp. SW. side of the 11.70 chs.

11.70 Spur, Spur SW., 11.70 chs. N. 0° 02' W., 1st. sec. 27 chs. north only; 11.70 chs. N. 0° 02' W., 1st. sec. 27 chs.

30.10 Base of descent to N. 11.70 chs. N. 0° 02' W., 1st. sec. 27 chs.

42.00 Set an iron post, 1 1/2 in. diam., 10 in. high, which was witnessed as described in the plat of the survey of the S. div. of T. 2 S., R. 21 E., 1881.

of stone, 10 ft. base, 11 ft. high, N. 0° 02' W., 1st. sec. 27 chs.

43.00 Spur, 11.70 chs. N. 0° 02' W., 1st. sec. 27 chs. N. 0° 02' W., 1st. sec. 27 chs. N. 0° 02' W., 1st. sec. 27 chs.

60.00 Wash, 10 ft. wide, 10 ft. high, N. 0° 02' W., 1st. sec. 27 chs. located more gradual.

61.10 Wash, 10 ft. wide, 10 ft. high, N. 0° 02' W., 1st. sec. 27 chs. hollow, facing N. 0° 02' W., 1st. sec. 27 chs.

62.00 Set an iron post, 1 1/2 in. diam., 10 in. high, which was witnessed as described in the plat of the survey of the S. div. of T. 2 S., R. 21 E., 1881.

of stone, 10 ft. base, 11 ft. high, N. 0° 02' W., 1st. sec. 27 chs.

Land, rolling and broken bad lands, trailing generally SW.; varied colored sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and various colored clays, 1st. to 4th. rate.

SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

Land, rolling and broken bad lands, draining generally SW.; varied colored sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, salt brush, black sagebrush, cotton brush, and greasewood; sparse to dense grama and sand grass.

Fair winter grazing land. No timber.

From the true point for cor. of secs. 33 and 34, which is west 2.00 chs. dist. from the witness cor. of said secs., on the S. bdy. of the Tp. The witness cor. of secs. 33 and 34 is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in this group,

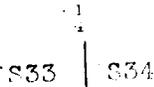
N.0°02'W., bet. secs. 33 and 34.

Over rolling and broken bad lands, through medium dense undergrowth; asc. SW. slope 125 ft.

11.70 Spur, from SE., projects W. about 8 chs. dist., thence northerly; desc. 140 ft. along general E. slope.

36.10 Base of descent on E. slope; gradual ascent of 10 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



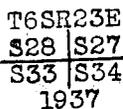
of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

43.80 Spur, 35 ft. above 1/4 sec. cor., projects from S.10°W. to N.25°W. approximately 25 chs. dist.; desc. NE. slope 150 ft.

60.20 Wash, 20 lks. wide, 12 ft. deep, drains N.60°W.; descent becomes more gradual.

65.10 Wash, 1.50 chs. wide, 10 ft. deep, in the bottom of Walker Hollow, drains N.70°W.; asc. gentle S. slope 15 ft. to

80.00 Set an iron post; 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 27, 28, 33, and 34, with brass cap marked



of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. raise a mound

Land, rolling and broken bad lands, draining generally NW.; varied colored sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

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## SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

Undergrowth, shadscale, black sagebrush, salt brush, yellow top, mountain rush, and greasewood; sparse to scattering gramma and sand grass.

Poor to fair winter grazing land. No timber.

N.0°19'E., on a random line bet. secs. 27 and 28.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

74.27 Intersect the cor. of secs. 21, 22, 27, and 28.

Thence,

S.0°19'W., on a true line bet. secs. 27 and 28.

Over rolling and broken bad lands, through scattering undergrowth; desc. general SE. slope 85 ft. to  $\frac{1}{4}$  sec. cor., over small spurs and draws, putting SE.

5.90 Draw, drains SE.

10.90 Spur, slopes SE. about 3 chs. dist.

13.80 Draw, drains SE.

17.60 Spur, slopes SE. approximately 4 chs. dist.

22.50 Draw, drains SE.

27.50 Spur, projects SE.; desc. SW. slope 40 ft. to

34.27 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S28 | S27

1937

of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

36.50 Head of draw, 30 ft. below  $\frac{1}{4}$  sec. cor., drains westerly; asc. NW. slope 15 ft.

39.00 Same spur as noted at 27.50 chs., slopes SW. about 3 chs. dist.; desc. 105 ft.

45.30 Wash, 70 lks. wide, 10 ft. deep, in the bottom of hollow, drains W.; asc. N. slope 113 ft.

60.60 Ridge, bears E. and W.; desc. S. slope 125 ft. to

74.27 The cor. of secs. 27, 28, 33, and 34.

Land, rolling and broken bad lands, draining generally westerly; varied colored sandstone and shale formation.

Soil, deep red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, black sagebrush, salt brush, yellow top, cotton brush, and greasewood; sparse to scattering gramma and sand grass.

Fair winter grazing land. No timber.

SURVEY OF A PORTION OF SUBDIVISION OF T. 8 S., R. 23 E.

Trails

From the cor. of secs. 32 and 33, on the S. bdy. of the T. 8 S., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 8 S., R. 23 E., in 1882,

N. 89° 31' E., bet. secs. 32 and 33.

over level land, across bottom of swale, through medium brush, in length.

1. 1st. 12 ins. wide, 1 ft. deep, bearing N. 60° W.

2. Begins on level ground of 100 ft., over S. slope.

3. 2nd. projects N. approximately 10 chs. dist.; desc. 25 ft., across the head of draw, draining NW.

4. 3rd. projects NW. about 10 chs. dist.; desc. NE. slope 10 ft.

5. 4th. iron post, 2 1/2 ft. long, 1 in. diam., 27 ins. in circumference, set in cor. cor., with brass cap marked



6. 5th. 12 ft. base, 3 ft. high, W. of cor. raise a mound

7. 6th. 12 ft. base, 1 sec. cor., bearing NW.; asc. 25 ft.

8. 7th. projects NW.; asc. NE. slope 145 ft. to sec. cor.

9. 8th. crosses same swale, enter Walker Hollow.

10. 9th. iron post, 2 1/2 ft. long, 1 in. diam., 27 ins. in circumference, set in cor. of secs. 32, 33, 34, and 35, with brass cap marked



11. 10th. 12 ft. base, 3 ft. high, W. of cor. raise a mound

12. 11th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

13. 12th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

14. 13th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

15. 14th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

16. 15th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

17. 16th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

18. 17th. 12 ft. base, 1 sec. cor., bearing NW.; varied colored sandstone and shale formation.

SURVEY OF A PORTION OF SUBDIVISION OF T. 6 S., R. 23 E.

Chains

From the cor. of secs. 32 and 33, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of the S. bdy. of T. 6 S., R. 23 E., in this group,

N.0°03'W., bet. secs. 32 and 33.

Over level land, across bottom of swale, through medium dense undergrowth.

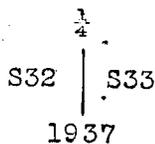
5.00 Wash, 10 lks. wide, 1 ft. deep, drains N.60°W.

6.00 Begin gradual ascent of 160 ft., over S. slope.

17.40 Spur, projects W. approximately 12 chs. dist.; desc. 25 ft., across the head of draw, draining NW.

31.70 Spur, projects NW. about 30 chs. dist.; desc. NE. slope 20 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



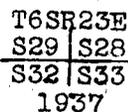
of stone, 2 $\frac{1}{2}$  ft. base, 2 ft. high, W. of cor. raise a mound

53.70 Draw, 110 ft. below  $\frac{1}{4}$  sec. cor., drains NW.; asc. 95 ft.

64.20 Spur, projects NW.; desc. NE. slope 145 ft. to sec. cor.

75.70 Descent becomes more gradual; enter Walker Hollow.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32, and 33, with brass cap marked



of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor. raise a mound

Land, rolling and broken bad lands, draining NW.; varied colored sandstone and shale formation.

Soil, red sand, red sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, black sagebrush, mountain rush, salt brush, and cotton brush; sparse to dense gramma and sand grass.

Fair winter grazing land. No timber.

East, on a random line bet. secs. 28 and 33.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.00 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 27, 28, 33, and 34.

4-680  
(Revised May 1984)

**FIELD ASSISTANTS**

NAMES	CAPACITY
19 37	
LeGrand Fowlke	Principal Assistant
Eugene J. Holmes	Chainman
Alton Vernon	Chainman
Earl G. Reese	Flagman
Robert Burgess	Flagman
Bernarr Langston	Axman
William Anderson	Axman
19 38	
LeGrand Fowlke	Principal Assistant
Shirley Slauch	Chainman
Lewis Forest Adams	Flagman
J. Chester Young	Axman



RECEIVED  
U.S. DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE  
SALT LAKE CITY, UTAH

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

**FIELD NOTES**

OF THE

DEPENDENT RESURVEY

OF A PORTION OF THE

EAST AND WEST BOUNDARIES AND SUBDIVISIONAL LINES

OF

TOWNSHIP 6 SOUTH, RANGE 24 EAST

RECEIVED  
APR 11 1942  
U.S. DEPARTMENT OF THE INTERIOR  
SALT LAKE CITY, UTAH

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

J. C. CLARK, ASSISTANT CADASTRAL ENGINEER

supplemental  
Under special instructions dated November 1, 1938, which provided  
for the surveys included under Group No. 274, bearing the approval of the  
Commissioner of the General Land Office under date of January 6, 1939  
and assignment instructions dated September 26, 1936.  
supplemental Assignment Instructions dated April 29, 1941.

Survey commenced July 11, 1941.

Survey completed September 12, 1941.

# INDEX DIAGRAM.

*Township* 6 South, *Range* 24 East

9	6	49	5	38	4	30	3	23	2	16	1	4
	48		47		38		29		22		15	
8	7	46	8	36	9	28	10	21	11	14	12	3
	45		44		35		27		20		13	
7	18	43	17	34	16	26	15	20	14	12	12	2
	42		41		33		26		19		11	
6	19	40	20	32	21	24	22	17	23	10	24	
	30		29		28		27		26		25	
	31		32		33		34		35		36	

## INDEX DIAGRAM

Township 6 South, Range 24 East

369	409	398	390	383	376	364
408	407	398	389	382	375	
368	406	396	388	381	374	363
405	404	395	387	380	373	
367	403	394	386	380	372	362
401	402	393	386	379	371	
366	400	392	384	377	370	361
30	29	28	27	26	25	
31	30	29	28	27	26	

## DEPENDENT RESURVEY OF T. 6 S., R. 24 E., SALT LAKE MERIDIAN.

## Chains

The following field notes are those of a dependent resurvey or reestablishment of the north two thirds of the east and west boundaries, and of the subdivision of T. 6 S., R. 24 E., S.L.M., as shown upon the plat of the original survey approved August 11, 1880.

The lines of the original survey were retraced, and search was made for evidence of the original corners and accessories, before reconstructing or restoring the corners. When duly identified or restored, the corner positions were remonumented.

The rules of proportionate measurement were followed in order to locate the position of each lost corner, after completing the retracements to connect with the identified original corners. After the reestablishment of all corners, the true lines were blazed through the timber.

The retracement data was submitted to the Public Survey Office, Salt Lake City, Utah, for examination and verification at the conclusion of the field work. The true line notes, which refer only to the completed resurvey, are given in this book of field notes.

Survey commenced July 11, 1941, and executed by J. C. Clark, Assistant Cadastral Engineer, with a W. and L. E. Gurley solar transit, serial No. 38118. The instrument is equipped with a Smith solar attachment and full vertical circle; the horizontal limb is provided with two double verniers placed opposite to each other and reads to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs, and of the vertical circle.

The instrument was in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, and tested and found free from appreciable error, was approved by the district cadastral engineer for Utah, in supplemental assignment instructions dated April 29, 1941, conditional upon satisfactory field tests. I also examined all the instrumental adjustments and corrected all errors before commencing the dependent resurvey of this fractional township.

The directions of the lines were determined by the solar transit method. The measurements were made with a Lallie steel tape, 5 chains in length, graduated every link for the first 100 links, and the balance at intervals of 10 links. The tape was tested by comparison with a Lufkin standard steel tape and found correct. All measurements were made on the slope, and the vertical angle of each interval was ascertained by clinometers in good adjustment; the horizontal equivalents are entered in the field note record.

The data furnished with the special instructions give the approximate geographic position for the southeast corner of this township as follows:- latitude  $40^{\circ} 15' N.$ , and longitude  $109^{\circ} 09' W.$

The observed general average magnetic declination is  $15^{\circ} 30'$  east.

July 11, 1941, in camp in the SE $\frac{1}{4}$  of sec. 36, T. 6 S., R. 24 E., at Oh 30.4m a.m., l.m.t., or Oh 47.0m a.m. by my watch, which reads correct 105th meridian time as determined by radio signals, I observe Polaris at eastern elongation, making two sights each with the telescope in direct and reversed positions, and place a nail at the

DEPENDENT RESURVEY OF T. 6 S., R. 24 E., SALT LAKE MERIDIAN

Chains

20 1910

mean point on a peg driven firmly in the ground 10 chain northward from the original meridian. After sunrise, I lay off the azimuth of Polaris, 1° 20' 30", and make a meridian mark on a second peg, 23.41 lks (15.45 ft) to the west of the mean point in the line determined by the observation; I verify the angle by a vernier reading of the instrument.

July 11 and September 7, 1941, the instrument was tested on the meridian established by Polaris observation, every 30 minutes during the hours suitable for solar work, and it was ascertained that the solar attachment determined positions for meridians that agreed within 1' 30" of the Polaris meridian.

The latitude and declination arcs were tested by noon observations whenever practicable, and the indications of the solar attachment were verified frequently. The instrument was kept in good adjustment during the progress of the dependent resurvey of this T. The line bet. secs. 1 and 24 on the E. bdy. of this T. was reestablished by A. Par Warner, Cadastral Engineer, in 1922 under Gr. No. 112, Utah.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY OF T. 6 S., R. 24 E.

Reestablishment of surveys executed by A. D. Ferron, Deputy Surveyor, in 1879.

Commence at the reestablished cor. of secs. 13, 18, 19, and 24, on the E. bdy. of T. 6 S., R. 24 E., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

Thence

N. 0° 49' W., between secs. 13 and 18, along the E. bdy. of T. 6 S., R. 24 E.

Over nearly level and gently rolling land, through medium dense undergrowth.

12.10 Spur, 20 ft. above sec. cor., slopes W. about 1.50 chs. dist.; descend 55 ft.

25.10 Draw, drains SW.; ascend gradually 65 ft. to 1/4 sec. cor., over rolling general SW. slope.

31.20 Wagon road, bears N. 70° E. and S. 70° W.

40.22 Intersect the original 1/4 sec. cor., which is a sandstone, 15x10x6 ins., marked 1/4 on W. face, firmly set 10 ins. in the ground, and witnessed on the W. by a small mound of stone.

At point for cor. set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with original stone deposited at base, for 1/4 sec. cor., with brass cap marked

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with original stone deposited at base, for 1/4 sec. cor., with brass cap marked

s13 | s18

1941

raise a mound of

DEPENDENT RESURVEY OF A PORTION OF  
THE EAST BOUNDARY OF T. 6 S., R. 24 E.

Chains

stone, 2½ ft. base, 1½ ft. high, W. of cor.

Thence

N. 0° 21' W., between secs. 13 and 18.

9.30 Head of draw, drains S. 20° W.

15.00 S. edge of bench, 65 ft. above ¼ sec. cor., bears N. 60° E. and S. 60° W.; gradual ascent of 15 ft. across top.

19.70 Wagon road, bears N. 51° 15' E. and S. 62° 45' W.

24.50 N. edge of bench, bears N. 60° E. and S. 60° W.; descend abrupt NW. slope 70 ft.

27.80 Wash, 40 iks. wide, 3 ft. deep, in bottom of hollow; drains S. 60° W.; ascend gradually 45 ft., over rolling land to

40.27 Intersect the original cor. of secs. 7, 12, 13, and 18, which is a sandstone, 20x12x10 ins., lying on top of the ground and surrounded by a small mound of stone, and marked with 2 notches on one edge and 4 notches on opposite edge.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 7, 12, 13, and 18, with brass cap marked

T6S	
R24E	R25E
S12	S7
S13	S18

1941

raise a mound of stone, 2 ft. base; 1½ ft. high, W. of cor.

Land, nearly level and rolling, draining SW.; gray and yellow sandstone and basalt formation.

Soil, red sand, sandy loam, and clay; 2nd to 4th rate.

Undergrowth, shadscale, cotton brush, greasewood, salt brush, and yellow top; poor to fair grazing of bunch grass. No timber.

N. 0° 48' W., between secs. 7 and 12.

Ascend gradual rolling SE. slope, through dense short undergrowth.

38.00 Head of draw, drains S. 10° W. approximately 30 chs. dist. thence southwesterly.

39.40 Ridge, 110 ft. above sec. cor., bears NW. about 3 chs. dist. to peak, and SE.; descend NE. slope 10 ft. to

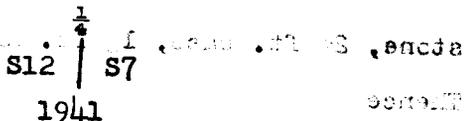
40.32 Proportionate distance; no evidence of the original ¼ sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor.; with brass cap marked

DEPENDENT RESURVEY OF A PORTION OF  
THE EAST BOUNDARY OF T. 6 S., R. 24 E.

Chains

enleno



- stone, 3 ft. base, 2½ ft. high, W. of cor. raise a mound of
- 46.70 Old Uintah-White River trail, bears E. and W.
- 47.10 Wash, 10 lks. wide, 3 ft. deep, in the bottom of swale, 60 ft. below ¼ sec. cor., drains W.; ascend gradual S. slope 50 ft. to sec. cor.
- 61.40 Wash, 30 lks. wide, 4 ft. deep, drains SW.
- 66.50 Wagon road, bears E. and W.
- 80.64 Intersect the original cor. of secs. 1, 6, 7, and 12, which is a sandstone, 13x11x7 ins., marked with 1 notch on N. and 5 notches on S. edges, and firmly set 6 ins. in the ground; no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, at cor. of secs. 1, 6, 7, and 12, with brass cap marked

T6S	
R24E	R25E
S1	S6
S12	S7
1941	

from which

A juniper, 5 ins. diam., bears S. 76° 45' W., 200 lks. dist., marked T6SR24ES12BT.

A juniper, 4 ins. diam., bears N. 72° 11' W., 409 lks. dist., marked T6SR24ES1BT.

Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.

Land, nearly level to rolling, draining generally SW.; gray to yellow sandstone formation. Soil, red sand, sandy loam, and red and blue clay; 3rd and 4th rate. Timber, sparse growth of juniper near cor. of secs. 1, 6, 7, and 12. Undergrowth, shadscale, yellow top, cotton brush, and salt brush; poor to fair grazing of gramma and bunch grass.

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N. 0° 46' W., between secs. 1 and 6.

Over rolling land, through scattering timber and dense short undergrowth; ascend gradual SE. slope 5 ft.

- 1.30 Spur, from NE., projects S. 10° W.; descend gentle NW. slope 15 ft.
- 11.50 Wash, 25 lks. wide, 3 ft. deep, in the bottom of draw, drains SW.; ascend gradually 95 ft. to ¼ sec. cor., over gentle S. and SE. slopes.
- 14.00 Enter a medium heavy growth of timber, bears NE. and SW.

DEPENDENT RESURVEY OF A PORTION OF  
THE EAST BOUNDARY OF T. 6 S., R. 24 E.

Chains

41.06 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$

S 1 | S 6

1941

from which

A juniper, 4 ins. diam., bears N. 69° 15' E., 92 lks. dist., marked  $\frac{1}{4}$ S6BT.

A juniper, 5 ins. diam., bears S. 60° 30' W., 106 lks. dist., marked  $\frac{1}{4}$ S1BT.

From this  $\frac{1}{4}$  sec. cor., continue gradual ascent of 120 ft. over general S. slope to

65.69 Intersect the First Standard Parallel South at the original closing cor. of Tps. 6 S., Rs. 24 and 25 E., which is a gray sandstone, 22x12x6 ins., faintly marked with CC and 6 grooves on S. and 6 grooves E. and W. faces, and loosely set on bedrock in a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., over a cross (X) chiseled into surface rock, with the original stone deposited at base, and in a mound of stone, 5 ft. base, 3 ft. high, for closing cor. of Tps. 6 S., Rs. 24 and 25 E., with brass cap marked

T5SR24E

S36

S1 | S6

R24E | R25E

T6S

CC

1941

from which

A pinon pine, 7 ins. diam., bears S. 59° 30' E., 25 lks. dist., marked T6SR25ES6CCBT.

A pinon pine, 6 ins. diam., bears S. 64° 15' W., 76 lks. dist., marked T6SR24ES1CCBT.

From this closing Tp. cor., the standard cor. of Tps. 5 S., Rs. 24 and 25 E., bears S. 88° 15' E., 6.02 chs. dist.; an iron post, 3 ins. diam., set, marked and witnessed as described in the official record.

Land, rolling, draining SW.; outcroppings of gray and yellow sandstone.

Soil, red sand, red sandy loam, and blue and gray clay; 3rd and 4th rate.

Timber, juniper and pinon pine.

Undergrowth, shadscale, black sagebrush, cotton brush, yellow top, and salt brush; poor grazing of gramma and bunch grass.

DEPENDENT RESURVEY OF A PORTION OF  
THE WEST BOUNDARY OF T. 6 S., R. 24 E.

Chains

chain 10

Reestablishment of surveys executed by A. D. Ferron, Deputy Surveyor, in 1879.

From the reestablished cor. of secs. 19, 24, 25, and 30, on W. bdy. of T. 6 S., R. 24 E., as described in the official record of the survey of the south portion of T. 6 S., R. 24 E., this group.

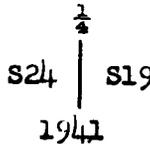
North, between secs. 19 and 24, along W. bdy. of T. 6 S., R. 24 E.

Ascend gradually 25 ft., over nearly level and gently rolling top of bench, through sparse timber and dense undergrowth.

20.40 N. edge of bench, bears NE. and SW.; descend 50 ft. to  $\frac{1}{4}$  sec. cor., over rolling general NE. slope, across the heads of draws draining NW.

40.00 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



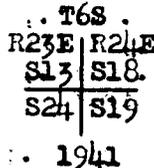
stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. raise a mound of

47.80 Spur, 10 ft. above  $\frac{1}{4}$  sec. cor., slopes NW. approximately 10 chs. dist.; descend 60 ft.

53.40 A main wash, 60 lks. wide, 7 ft. deep, in the bottom of hollow, drains N. 70° W.; ascend over rolling general S. slope 145 ft. to sec. cor., over small draws and spurs, putting SW.

80.00 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to solid rock, with a sandstone, 7x5x2 ins., marked X, deposited at base, and in a mound of stone, 6 ft. base, 2 $\frac{1}{2}$  ft. high, for cor. of secs. 13, 18, 19, and 24, with brass cap marked



This cor. stands on top of spur, sloping W. about 2.50 chs. dist.

Land, rolling, rough, and broken; draining generally W.; outcroppings of sandstone and basalt formation.

Soil, deep red sandy clay and gray and blue clay; 1st to 4th rate.

Timber, juniper.

Undergrowth, shadscale, white sagebrush, salt brush, cotton brush, and yellow top, gramma and bunch grass.

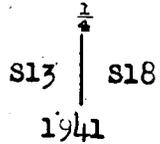
Grazing, good on bench; poor to fair on other portions.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY OF T. 6 S., R. 24 E.

Chains

- North, between secs. 13 and 18.
- Over rolling, rough, and broken land, through medium heavy timber and scattering undergrowth; descend N. slope 20 ft.
- 1.10 Rough draw, from E., drains SW.; ascend over S. slope 40 ft.
- 6.70 Gray sandstone ridge, bears E. and W.; descend abrupt N. slope 90 ft.
- 8.50 Leave timber, bears E. and W.
- 11.40 Head of draw, drains NE. approximately 25 chs. dist.; thence N.; ascend 50 ft.
- 26.10 Spur, projects NE about 15 chs. dist.; descend 45 ft.
- 32.30 Draw, near head, drains NE. about 12 chs. dist., thence N.; ascend 25 ft.
- 37.70 Spur, from SW., projects NE. about 5 chs. dist., northwesterly; descend 30 ft. to  $\frac{1}{4}$  sec. cor., along W. slope and across the head of draw, draining NW.
- 40.00 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

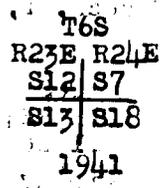
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

- 49.00 Spur, from S.  $10^\circ$  E., 15 ft. above  $\frac{1}{4}$  sec. cor., forks to NE. about 5 chs. dist., thence northerly, and NW.; descend 95 ft. to sec. cor., along general W. slope.
- 69.20 Junction of two washes, from S.  $10^\circ$  E. and SW., 15 lks. wide, 7 ft. deep, in draw, drains N.  $10^\circ$  E.; descend gradually along or near bottom of draw.
- 80.00 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 4x4x1 ins., marked X, deposited at the base, for cor. of secs. 7, 12, 13, and 18, with brass cap marked



Land, rolling, rough and broken, draining generally W.; gypsum and sandstone surface rock outcroppings. Soil, red sandy clay and gray and blue clay; 1st to 4th rate. Timber, scrub juniper. Undergrowth, salt brush, shadscale, cotton brush, and black sagebrush; poor to fair grazing of gramma and bunch grass.

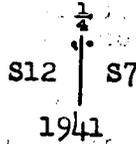
DEPENDENT RESERVE OF A PORTION OF  
THE WEST BOUNDARY OF T. 6 S., R. 24 E.

Chains

amishO

- North, between secs. 7<sup>th</sup> and 12<sup>th</sup>.
- Over level bottom of hollow, through dense short undergrowth.
- 5.10 Wash, 1.80 chs. wide, 15 ft. deep, course NW.
- 8.00 Leave bottom of hollow, bears NW. and SE.; ascend 45 ft. over SW. slope.
- 11.30 Spur, projects NW. about 15 chs. dist.; descend NE. slope 55 ft.
- 21.00 Wash, 40 lks. wide, 10 ft. deep, in the bottom of hollow, drains W.; ascend SE. slope 80 ft.
- 26.90 Old highway, bears E. to Colorado and W. to Jensen, Utah.
- 37.10 Spur, from NE., forks SW. about 6 chs. dist., and westerly about 25 chs. dist.; descend 35 ft. to  $\frac{1}{4}$  sec. cor. over NW. slope.
- 40.00 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

- 45.90 Draw, 10 ft. below  $\frac{1}{4}$  sec. cor., drains SW.; ascend 65 ft.
- 53.40 Spur, projects SW. about 15 chs. dist.; ascend 65 ft. across head of draw, draining SW.
- 62.70 Spur, projects S. 70° E. about 7 chs. dist.; descend 40 ft.
- 68.00 Draw, drains S. 70° E.; ascend SW. slope 60 ft.
- 69.00 Enter sparse growth of timber.
- 74.30 S. edge of bench, bears N. 60° W. and S. 60° E.; descend 10 ft. over gently rolling top to
- 80.00 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1, 6, 7, and 12, with brass cap marked



raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, level, rolling, rough and broken, draining westerly; outcroppings of shale, quartzite, and sandstone

DEPENDENT RESURVEY OF A PORTION OF  
THE WEST BOUNDARY OF T. 6 S., R. 24 E.

Chains

Soil, red sandy clay and gray and blue clay; 1st to 4th rate.  
Timber, juniper.  
Undergrowth, salt brush, shadscale, cotton brush, black sagebrush, and yellow top; poor to good grazing of gramma grass.

North, between secs. 1 and 6.

Descend gradually 20 ft., over gently rolling top of bench, through dense undergrowth.

15.30 Swale, drains W.; gradual ascent of 30 ft. to  $\frac{1}{4}$  sec. cor., over S. and SE. slope.

16.00 Old road, bears N. 60° W. and S. 60° E.

19.70 U. S. Highway No. 40, oiled, bears N. 59° 20' W. and S. 59° 20' E.

24.10 Telephone line, bears N. 64° 20' W. and S. 64° 20' E.

38.80 Enter scattering timber.

40.00 Proportionate distance; no evidence of original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S1 | S6

1941

from which

A juniper, 4 ins. diam., bears N. 54° 30' E., 27 lks. dist., marked  $\frac{1}{4}$ S6BT.

A juniper, 4 ins. diam., bears S. 62° 15' W., 112 lks. dist., marked  $\frac{1}{4}$ S1BT.

From this  $\frac{1}{4}$  sec. cor., ascend gradually 40 ft. to closing Tp. cor., over several small washes and draws, draining SW.

41.20 Old road, bears NW. and SE.

44.80 Enter heavy timber, bears E. and W.

64.20 Intersect the First Standard Parallel South, at the original closing cor. of Tps. 6 S., Rs. 23 and 24 E., which is a sandstone, 9x9x6 ins., faintly marked and lying in a small embedded mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, with the original stone deposited at base, for closing cor. of Tps. 6 S., Rs. 23 and 24 E., with brass cap marked

T58R23E

S36

S1 | S6

R23E | R24E

T6S

CC

1941

from which

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY OF T. 6 S., R. 24 E.

Chains

and 10

... juniper, 5 ins. diam., bears S. 78° 30' W., 90 lks. dist., marked T6SR24ES6CCBT.

... juniper, 3 ins. diam., bears S. 198° 30' W., 92 lks. dist., marked BT.

From this closing cor., the standard cor. of Tps. 5 S., Rs. 23 and 24 E., bears N. 89° 21' E., 2.72 chs. dist.; an iron post, 3 ins. diam., set, marked and witnessed as described in the official record.

Land, rolling and gently rolling, draining W. and SW.; sandstone, shale and quartzite formation. Soil, red sandy clay; 1st to 4th rate. Timber, juniper.

Undergrowth, shadescale, black sagebrush, cotton brush, yellow top, salt brush, and greasewood; fair to good grazing of gramma and bunch grass.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION, T. 6 S., R. 24 E.

Reestablishment of surveys executed by A. D. Ferron, Deputy Surveyor, in 1879.

Commence at the reestablished cor. of secs. 23 and 24, which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record of the survey of south portion of north township under this group

Thence

N. 0° 19' W., between secs. 23 and 24.

Over rolling land, through medium dense undergrowth; ascend SE. slope 45 ft., across several small washes and draws, draining NE.

27.90 Spur, projects E. about .5 chs. dist.; descend 25 ft.

32.10 Draw, drains E.; ascend 15 ft.

35.40 Spur, projects SW.; descend 10 ft. to 1/4 sec. cor., over NW. slope.

38.80 Four strand barb wire fence, bears NW. and SE.

40.33 Intersect the original 1/4 sec. cor., which is a sandstone, 13x10x6 ins., marked 1/4 on W. face, firmly set 8 ins. in the ground and surrounded by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at base, for 1/4 sec. cor., with brass cap marked

1941

stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound of

Thence

INDEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

- 0.00 N. 1° 38' W., between secs. 23 and 24.
- 8.30 Draw, 20 ft. below  $\frac{1}{4}$  sec. cor., heads E. about 5 chs. dist., drains W.; ascend .85 ft.
- 8.90 Old road, bears E. and W.
- 17.70 Nearly barren sandstone ridge, bears E. and W.; volcanic dykes and small seams of coal outcrop along top; descend abrupt N. slope 120 ft.
- 19.90 A four strand barb wire fence, bears NE. and SW.
- 24.00 Base of abrupt descent, bears E. and W.; descend gentle N. slope 25 ft. to sec. cor.
- 25.00 Old road, bears E. and W.
- 27.20 Irrigation ditch, dry, 8 lks. wide, 2 $\frac{1}{2}$  ft. deep, course westerly.
- 35.80 Telephone line, bears N. 64° 36' W. and S. 64° 36' E.; a woven wire fence along telephone line.
- 36.70 U. S. Highway No. 40, oiled, bears N. 64° 36' W. and S. 64° 36' E.
- 40.86 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 8x5x4 ins., marked X, deposited at base, for cor. of secs. 13, 14, 23, and 24, with brass cap marked

T6SR24E	
S14	S13
323	S24

1941

Land, rolling and rough; sandstone, quartzite and volcanic formation.  
Soil, red sand and sandy clay loam; 1st to 4th rate:  
Timber, sparse growth of juniper.  
Undergrowth, shadscale, salt brush, yellow top, cotton brush, and greasewood; poor to fair grazing of gramma and bunch grass.

From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp.

S. 89° 12' W., between secs, 13 and 24.

Over nearly level land, through dense undergrowth.

- 14.70 E. bank of Cliff Wash, 10 ft. high, bears NW. and SE.; wash drains NW.
- 18.00 W. bank of Cliff Wash, 15 ft. high, bears NW. and SE.
- 25.50 Powder Wash, 15 ft. deep, 1 ch. wide, drains NW. about 10 chs. dist. into Cliff Wash.
- 30.30 Road, bears N. to a gravel pit in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of sec. 13 and S. to U. S. Highway No. 40.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

- 40.29 Proportionate distance; no evidence of original  $\frac{1}{4}$  sec. cor. found.  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 8x5x3 ins., marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked.
- $\frac{S13}{S24}$   
 1941
- 70.10 Wash, 20 lks. wide, 1 ft. deep, drains NW.
- 80.58 Intersect the cor. of secs. 13, 14, 23, and 24.  
 Land, nearly level, draining westerly by Cliff Wash. Soil, deep red sand, red sandy clay, and varied colored clays; 1st to 4th rate. Undergrowth, mostly greasewood, and shadscale and salt brush; very little grass. No timber. Poor grazing.
- 
- N. 0° 24' E., between secs. 13 and 14.  
 Over level land, through dense undergrowth of greasewood.
- 1.30 Old wagon road, bears NW. and SE.
- 12.20 Wash, 100 lks. wide, 5 ft. deep, drains NW.
- 14.40 Old wagon road, bears E. and W.
- 26.20 Wash, 100 lks. wide, 6 ft. deep, drains NW.
- 28.40 S. bank of Cliff Wash, 12 ft. high, bears E. about 1 ch. dist., thence northeasterly and W. about 1 ch. dist.; thence northerly.
- 39.80 N. bank of Cliff Wash, 7 ft. high, bears NW. and SE.
- 40.86 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 11x6x5 ins., marked  $\frac{1}{4}$  on W. face, firmly set in the ground, and unwitnessed.  
 At point for cor.  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{S14}{S13}$   
 1941
- raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.  
 Thence
- N. 1° 22' W., between secs. 13 and 14.
- 5.00 Leave level land, bears E. and W.; greasewood becomes scattering; enter dense short undergrowth of shadscale, salt brush, yellow top, and cotton brush, bears E. and W.;

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

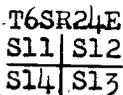
Chains

begin ascent of 20 ft., over SW. slope.

- 8.50 Spur, slopes SE. about  $\frac{3}{4}$  chs. dist.; descend 40 ft.
- 16.80 Draw, drains E. about 2 chs. dist. into a draw from NE., thence drains S.; gradual ascent of 15 ft.
- 20.50 Spur, from NE., projects SW about  $\frac{3}{4}$  chs. dist. to top of peak, which slopes NW. and SE.; descend 15 ft.
- 28.30 Draw, drains SW.; ascend gradually 40 ft.
- 36.80 Spur, off knoll to the E., projects W. approximately 12 chs. dist.; descend N. slope 15 ft. to
- 40.02 Intersect the original cor. of secs. 11, 12, 13, and 14, which is a sandstone, 13x7x5 ins., marked with  $\frac{3}{4}$  notches on S. and 1 notch in E. edges and firmly set 8 ins. in the ground, but no evidence of accessories.

- At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 11, 12, 13, and 14, with brass cap marked



1941

raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Land, rolling and level, draining generally W.; sandstone formation.  
 Soil red sand, sandy clay loam, and varied colored clays, 1st to 4th rates.  
 Undergrowth, greasewood, shadscale, salt brush, yellow top, and cotton brush; poor to fair grazing of gramma and bunch grass.  
 No timber.

From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp.

S. 89° 25' W., between secs. 12 and 13.

Ascend gentle SE. slope 10 ft., through dense short undergrowth.

- 5.00 Top of ascent, bears NE. and SW.; descend NW. slope 50 ft.
- 22.60 Wash, 20 lks. wide, 2 ft. deep, in the bottom of draw, heads N. about 20 chs. dist., drains S.; ascend general E. slope 65 ft.
- 35.40 Spur, projects S. approximately 40 chs. dist.; descend 35 ft.
- 39.30 Draw, heads NE. about 7 chs. dist., drains SW. about 8 chs. dist.; thence S.; ascend 10 ft. to  $\frac{1}{4}$  sec. cor., over rolling general SE. slope, across several small draws and spurs; putting S.
- 40.18 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 W.

Chains	
	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;">S12</p> <p style="text-align: center;">1941</p> <p>raise a mound of stone, 3 ft. base, 2<math>\frac{1}{2}</math> ft. high, N. of cor.</p>
55.00	<p>Flat topped knoll, 95 ft. above <math>\frac{1}{4}</math> sec. cor., bears NE. about 2 chs. dist. and SW. approximately 6 chs. dist.; descend abrupt rolling general NW. slope 75 ft. to</p>
80.36	<p>Intersect the cor. of secs. 11, 12, 13, and 14.</p> <p>Land, rolling; draining generally SW.; sandstone and limestone formation.</p> <p>Soil; red sand, sandy clay loam, and varied colored clays, 2nd to 4th rate.</p> <p>Timber, a few scattering juniper.</p> <p>Undergrowth, shadscale, salt brush, yellow top, cotton brush, and greasewood; poor to fair grazing of gramma and bunch grass.</p>
	<p style="text-align: center;">N. 0° 51' W., between secs. 11 and 12.</p> <p>Over rolling land, through scattering to dense short undergrowth; descend gradual general NW. slope 20 ft.</p>
14.80	<p>Wash, 1.50 chs. wide, 12 ft. deep, in the bottom of hollow drains SW.; ascend 35 ft.</p>
18.00	<p>Old Uintah-White River trail, bears E. and W. of</p>
22.40	<p>Spur, projects W. about 4 chs. dist.; descend 25 ft.</p>
27.50	<p>Wash, 2.40 chs. wide, 10 ft. deep, in the bottom of hollow drains SW.; ascend 35 ft. to <math>\frac{1}{4}</math> sec. cor., over SE. slope.</p>
39.94	<p>Intersect the original <math>\frac{1}{4}</math> sec. cor., which is a sandstone, 15x11x4 ins., marked <math>\frac{1}{4}</math> on W. face, loosely set 4 ins. in the ground and surrounded by a small mound of stone.</p> <p>At point for cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at base, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;">S11   S12</p> <p style="text-align: center;">1941</p> <p>raise a mound of stone, 2<math>\frac{1}{2}</math> ft. base, 2 ft. high, W. of cor.</p> <p>Thence</p> <p style="text-align: center;">N. 0° 46' W., between secs. 11 and 12.</p>
5.00	<p>S. edge of bench, 45 ft. above <math>\frac{1}{4}</math> sec. cor., bears NE. and SW.; ascend gradual SE. slope 15 ft. across top.</p>
26.10	<p>Wagon road, bears N. 33° 30' E. and S. 22° 15' W.</p>

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

27.70

N. edge of bench, bears NE, and SW, descend NW. slope 25 ft. to

40.64

Intersect the original cor. of secs. 1, 2, 11, and 12, which is a sandstone, 22x18x3 ins., marked with 5 notches on S. edge and 1 groove on E. face, firmly set 12 ins. in the ground, and witnessed on the W. by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 1, 2, 11, and 12, with brass cap marked

T6SR24E  
S2|S1  
S11|S12

1941

stone, 2 ft. base, 1 1/2 ft. high, W. of cor. raise a mound of

Land, rolling, draining SW.; sandstone formation. Soil, red sandy clay and varied colored clays, 1st to 4th rate.

Timber, sparse juniper on N. 1/2 mile. Undergrowth, shadscale, salt brush, yellow top, cotton brush, and greasewood; poor to good grazing of gramma and bunch grass.

From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp.

S. 89° 30' W., between secs. 1 and 12.

Over rolling land, through sparse timber and dense short undergrowth; ascend gradual SE. slope 5 ft.

0.50 Spur, slopes S. 10° W. about 6 chs. dist.; descend 35 ft.

5.20 Wash, 12 lks. wide, 2 ft. deep, in the bottom of draw, drains from NE. to S. 20° W.; ascend 25 ft.

7.40 Spur, projects S. 20° W.; descend 45 ft.

23.30 Wagon road, bears N. 70° W. and S. 70° E.

28.50 Wash, 30 lks. wide, 5 ft. deep, in the bottom of draw, drains S. 20° W.; ascend 30 ft. to 1/4 sec. cor., over gentle SE. slope.

40.31 Intersect the original 1/4 sec. cor., which is a sandstone, 15x11x6 ins., marked 1/4 on N. face, firmly set 8 ins. in the ground and surrounded by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for 1/4 sec. cor., with brass cap marked

S1  
S12

1941

from which

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains	
	<p>A juniper, 3 ins: diam., bears S. <math>83^{\circ} 30' W.</math>, 182 lks. dist., marked BT.</p> <p>A juniper, 10 ins. diam., bears N. <math>74^{\circ} 30' W.</math>, 142 lks dist., marked <math>\frac{1}{4}</math>SBT.</p> <p>Thence</p> <p>S. <math>89^{\circ} 10' W.</math>, between secs. 1 and 12.</p>
1.30	Spur, 5 ft. above $\frac{1}{4}$ sec. cor., projects S. $20^{\circ} W.$ ; descend 65 ft.
10.10	Wash, 40 lks. wide, 5 ft. deep, in the bottom of hollow, drains S. $20^{\circ} W.$ ; ascend 15 ft.
16.10	Spur, projects S.; descend 15 ft.
19.20	Wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains S.; ascend 15 ft.
20.10	E. edge of bench, bears N. and S.; ascend gentle SE. slope 10 ft. across top.
33.00	Wagon road, bears N. $22^{\circ} 15' E.$ and S. $22^{\circ} 00' W.$
34.10	W. edge of bench, bears NE. and SW.; leave timber; descend NW. slope 40 ft. to
40.10	Intersect the cor. of secs. 1, 2, 11, and 12.
	<p>Land, rolling, draining SW.; sandstone and blue limestone formation.</p> <p>Soil, red sandy clay and blue and gray clay, 2nd to 3rd rate.</p> <p>Timber, juniper.</p> <p>Undergrowth, shadscale, black sagebrush, yellow top, cotton brush, and greasewood; fair to good grazing of gramma and bunch grass.</p>
	<p>N. <math>1^{\circ} 05' W.</math>, between secs. 1 and 2.</p> <p>Over rolling land, through dense undergrowth; descend gradual NW. slope 15 ft.</p>
6.40	Wash, 10 lks. wide, 4 ft. deep, drains SW.
9.30	Wash, 25 lks. wide, 4 ft. deep, in the bottom of swale, drains SW.; ascend 85 ft.
10.00	Enter sparse growth of timber.
23.50	Wagon road, bears N. $60^{\circ} E.$ and S. $60^{\circ} W.$
32.40	Spur, rugged with sandstone and basalt dykes, slopes W. about 3 chs. dist.; enter a medium heavy growth of timber, bears E. and W.; gradual descent of 10 ft.
35.70	Wash, 40 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; ascend 50 ft. to $\frac{1}{4}$ sec. cor., over SE. slope.
36.00	Enter heavy timber, bears NE. and SW.
41.11	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec. cor. found.

INDEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



1941

raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.

This  $\frac{1}{4}$  sec. cor. stands on top of spur, projecting E. about 2.50 chs. dist.

Continue gradual ascent of 110 ft. to closing sec. cor., across small washes and draws, draining SE., on rocky SE. slope.

65.88

Intersect the First Standard Parallel South at the proportionate dist. for the closing cor. of secs. 1 and 2. No evidence of the original closing sec. cor. could be found.

At porportionate distance.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 1 and 2, with brass cap marked



raise a mound of stone, 3 ft. base, 2 1/2 ft. high, S. of cor.

From this point, the angle point, originally set for the standard cor. of secs. 35 and 36, bears N. 88° 48' E., 6.35 chs. dist.; a sandstone, 12x12x4 ins., firmly set, marked and witnessed as described in the official record.

From the angle point, the standard cor. of secs. 35 and 36, T. 5 S., R. 24 E., bears N. 87° 55' E., 50 lks. dist., an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

Land, rolling, rough and broken, draining generally SW.; outcroppings and dykes of sandstone, quartzite, and basalt. Soil, red sand, sandy clay and varied colored clays; 1st to 4th rate.

Timber, juniper.

Undergrowth, shadscale, black sagebrush, cotton brush, greasewood, and yellow top; poor to fair grazing of gramma and bunch grass.

From the reestablished cor. of secs. 22, 23, 26, and 27, which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record of the survey of the south portion of this township under this group.

N. 1° 29' W., between secs. 22 and 23.

Over rolling land, through dense short undergrowth; descend gradual NE. slope 25 ft.

Chains

chains

- 6.00 Wash, 25 lks. wide, 7 ft. deep, in the bottom of draw, drains NW.; ascend 60 ft.
- 20.70 Spur, projects W. about 8 chs. dist.; descend 35 ft.
- 27.00 Draw, drains W.; ascend 20 ft.
- 29.00 Spur, projects W. approximately 7 chs. dist., thence southwesterly about 7 chs. dist.; descend 20 ft.
- 35.80 Draw, drains W. about 7 chs. dist., thence southwesterly; ascend 25 ft. to
- 40.57 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 22x12x6 ins., marked  $\frac{1}{4}$  on W. face, and firmly set 15 ins. in the ground and surrounded by a small mound of stone.  
 At point for cor.  
 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked  

S22	S23
1941	

 raise a mound of stone, 2  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high, W. of cor.  
 This cor. stands on top of spur, projecting W. about 7 chs. dist., thence southwesterly about 7 chs. dist.  
 Thence  
 N. 0° 08' W., between secs. 22 and 23.
- 7.00 Draw, 20 ft. below  $\frac{1}{4}$  sec. cor., drains S. 70° W.; ascend 20 ft.
- 9.50 Spur, projects westerly approximately 30 chs. dist.; descend 40 ft.
- 27.40 Wash, 20 lks. wide, 4 ft. deep, in the bottom of draw, drains N. 80° W.; ascend 29 ft.
- 27.60 Enter sparse and scattering timber.
- 32.10 Nearly barren sandstone spur, from S. 80° E., projects N. 80° W. about 30 chs. dist.; descend rough general N. slope 100 ft. to
- 39.81 Intersect the original cor. of secs. 14, 15, 22, and 23, which is a red sandstone, 23x11x3  $\frac{1}{2}$  ins., marked with 3 notches on S. edge and 2 grooves on E. face, and firmly set 12 ins. in the ground and surrounded by a small mound of stone.  
 At point for cor.  
 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 14, 15, 22, and 23, with brass cap marked  

S15	S14
S22	S23
1941	

 raise a mound of

T6SR24E

S15 | S14

S22 | S23

1941

raise a mound of

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

of stone, .2 $\frac{1}{2}$  ft. base, .2 ft. high, W. of cor...

Land, rolling and rough, draining generally NW.; varied colored sandstone and shale outcroppings and ledges; small seams of coal. Soil, red sand, sandy clay, and varied colored clays; 2nd to 4th rate. Timber, juniper! Undergrowth, shadscale, black sagebrush, salt brush, cotton brush, yellow top, and greasewood; poor to fair grazing of gramma and bunch grass..

From the cor. of secs. 13, 14, 23, and 24.

S. 88° 39' W., between secs. 14 and 23.

Ascend gradually 15 ft. to  $\frac{1}{4}$  sec. cor., along gentle general N. slope, through dense short undergrowth.

12.00 U. S. Highway No. 40, oiled, bears N. 64° 24' W. and S. 64° 24' E.

13.83 Telephone line and woven wire fence, parallel to highway.

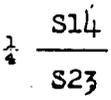
18.60 Wash, 20 lks. wide, .2 ft. deep, drains N.

20.10 Wagon road, bears N. to U. S. Highway No. 40 and S. across fenced homestead.

40.44 Intersect the original  $\frac{1}{4}$  sec. cor., which is a red sandstone, 12x8x5 ins., marked  $\frac{1}{4}$  on N. face, and firmly set 8 ins. in the ground, but not witnessed.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked



1941

raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.

Thence

S. 89° 28' W., between secs. 14 and 23.

38.36 A four strand barb wire fence, bears N. and S.

40.47 Intersect the cor. of secs. 14, 15, 22, and 23, 15 ft. above  $\frac{1}{4}$  sec. cor.

Land, gentle N. slope, draining into Cliff Wash, thence NW.; sandstone formation. Soil, red sandy clay and gray clay; 1st to 4th rate. Undergrowth, shadscale, salt brush, greasewood, cotton brush, and white sagebrush; poor to good grazing of gramma and bunch grass. No timber.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 N., R. 24 E.

Chains

N. 0° 34' W., between secs. 14 and 15, corner

Descend over gentle N. slope 95 ft. to 1/4 sec. cor., through dense short undergrowth.

29.70 Wagon road, bears NE. and SW.

34.67 Telephone line, bears N. 64° 24' W. and S. 64° 24' E.

35.50 U. S. Highway No. 40, paved, bears N. 64° 24' W. and S. 64° 24' E.

40.65 Proportionate distance; no evidence of the original 1/4 sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 4x3x2 ins., marked X, deposited at the base, for 1/4 sec. cor., with brass cap marked



Continue over nearly level land to sec. corner

48.70 Old highway, bears N. 80° W. to Jensen, Utah and S. 80° E. to Colorado.

59.40 Wash, 25 lks. wide, 3 ft. deep, drains N. 70° W.

60.00 Leave undergrowth of shadscale, cotton brush, yellow top, and salt brush, and enter dense tall greasewood, bears E. and W.

71.60 S. bank of Cliff Wash, 25 ft. high, bears NE. and NW.; wash, drains NW.

75.60 N. bank of Cliff Wash, 20 ft. high, bears NW. and SE.

81.30 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 6x5x2 ins., marked X, deposited at the base, for cor. of secs. 10, 11, 14, and 15, with brass cap marked



Land, gently rolling and nearly level. Draining generally NW.; sandstone formation.

Soil, red sandy clay; 1st to 3rd rate

Undergrowth, greasewood, shadscale, cotton brush, salt brush, yellow top, black sagebrush, gramma and bunch grass

Grazing, fair on S. 1/2 mile, poor on N. 1/2 mile.

No timber.

From the cor. of secs. 11, 12, 13, and 14.

S. 89° 15' W., between secs. 11 and 14.

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

Descend gradually 20 ft. along rolling general N. slope, through dense short undergrowth.

12.80 Leave rolling N. slope; thence over level land.

26.90 Wash, 200 lks. wide, 4 ft. deep, drains SW.

32.50 Wash, 200 lks. wide, 4 ft. deep, drains SW.

40.39 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 11x10x6 ins., marked  $\frac{1}{4}$  on N. face, and firmly set 6 ins. in the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} S11 \\ \frac{1}{4} \\ \hline S14 \end{array}$$

1941

stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor. raise a mound of

Thence

S. 89° 37' W., between secs. 11 and 14.

19.30 Top of ascent or spur; 35 ft. above  $\frac{1}{4}$  sec. cor., slopes SW. about 2 chs. dist.; descend gentle NW. slope 85 ft. to

40.57 Intersect the cor. of secs. 10, 11, 14, and 15.

Land, rolling and level, draining SW. into Cliff Wash; sandstone and limestone formation.

Soil, red sand, sandy clay, and blue and gray clay; 1st to 4th rate.

Undergrowth, shadscale, greasewood, salt brush, cotton brush, and yellow top; poor to fair grazing of gramma and bunch grass.

No timber.

N. 0° 34' W., between secs. 10 and 11.

Ascend gentle S. slope 15 ft., over nearly level land, through medium dense undergrowth.

5.60 Wagon road, bears N. 80° W. and S. 80° E.

22.70 Old Uintah-White River trail, bears E. and W.

36.70 Leave nearly level land, bears NE. and SW.; ascend SE. slope 35 ft.

39.40 Spur, projects southwesterly about 10 chs. dist.; descend NW. slope, 10 ft. to

40.65 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

initial

S10 | S11

1941

raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

46.40 Base of descent, 10 ft. below 1/4 sec. cor., bears NE. and SW.; thence over level land to

55.50 Wash, 10 lks. wide, 1 ft. deep, in the bottom of swale, drains SW.; ascend gentle S. slope 30 ft. to

81.30 Intersect the original cor. of secs. 2, 3, 10, and 11, which is a sandstone, 10x10x8 ins., marked with 5 notches on S. edge and 2 grooves on E. face, and firmly set 5 ins. in the ground and surrounded by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 2, 3, 10, and 11, with brass cap marked

T6SR24E  
S3 | S2  
S10 | S11

1941

raise a mound of stone, 2 1/2 ft. base, 2 1/2 ft. high, W. of cor.

Land, nearly level and rolling, draining generally NW.; sandstone formation.

Soil, red sand, sandy clay, and gray and blue clay; 1st to 4th rate.

Undergrowth, greasewood, salt brush, shadscale, and cotton brush; poor to fair grazing of gramma and bunch grass. No timber.

From the cor. of secs. 1, 2, 11, and 12.

S. 89° 45' W., between secs. 2 and 11.

Descend gradually 20 ft., over gently rolling NW. slope, through dense undergrowth.

5.90 Wash, 12 lks. wide, 4 ft. deep, drains SW.

11.00 Wash, 35 lks. wide, 4 ft. deep, in the bottom of swale, drains SW.; ascend 15 ft. to 1/4 sec. cor., over gently rolling land on SE. slope.

16.40 Stock trail, bears NE. and SW.

40.35 Intersect the original 1/4 sec. cor., which is a sandstone, 11x8 1/2 x 7 ins., marked 1/4 on N. face, and firmly set 7 ins. in the ground and surrounded by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for 1/4 sec. cor., with brass cap marked

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

S 2

11

1941

raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

Thence

N. 89° 54' W., between secs. 2 and 11.

8.50 Spur, 25 ft. above 1/4 sec. cor., projects SW. approximately 40 chs. dist.; descend abrupt NW. slope 100 ft. to

15.30 Base of steep descent, bears NE. and SW.; descend more gradually 30 ft.

20.50 Swale, drains SW.; gradual ascent of 25 ft., over nearly level land to

40.26 Intersect the cor. of secs. 2, 3, 10, and 11.

Land, rolling and level, draining SW.; sandstone formation. Soil, deep red sand, sandy loam, and clay; 1st to 4th rate. Undergrowth, shadscale, black sagebrush, cotton brush, salt brush, greasewood, and yellow top; fair to good grazing of gramma and bunch grass. No timber.

N. 0° 33' W., between secs. 2 and 3.

Ascend gentle S. slope 10 ft., through scattering undergrowth.

10.00 Base of abrupt ascent, bears N. 70° E. and S. 70° W.; enter dense short undergrowth, bears N. and W.; ascend SE. slope 75 ft.

21.00 Spur, projects S. 70° W. about 5 chs. dist.; enter dense tall undergrowth; descend 25 ft.

25.80 Wash, 40 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; enter scattering timber; ascend gradually 45 ft. to 1/4 sec. cor., over S. slope.

29.60 Wagon road, bears N. 80° E. and S. 80° W.

30.00 Enter heavy timber, bears NE. and SW.; undergrowth becomes scattering.

40.14 Proportionate distance; no evidence of the original 1/4 sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

S3 | S2

1941

from which

A juniper, 4 ins. diam., bears S. 60° E., 139 lks. dist., marked 1/2 S2BT.

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

A juniper, 12 ins. diam., bears N. 37° 30' W., 69 lks. dist., marked  $\frac{1}{4}$ S3BT.

54.60 Top of gray and yellow sandstone spur or dyke. 85 ft. above  $\frac{1}{4}$  sec. cor., projects S. 60° W. about 5 chs. dist.; descend abruptly 55 ft.

56.70 Wash, 40 lks. wide, 5 ft. deep, in the bottom of draw, drains SW.; ascend 40 ft.

59.60 Spur, projects SW.; descend 30 ft.

63.30 Wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; ascend abrupt SE; slope 15 ft. to

65.97 Intersect the First Standard Parallel Southeast the proportionate dist. for the closing cor. of secs. 2 and 3; no evidence of the original closing sec. cor. could be found.

At proportionate distance

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 2 and 3, with brass cap marked

T5SR24E

S34

S3|S2

T6SR24E

CC

1941

from which

A pinon limb, 9 ins. diam., bears S. 62° E., 186 lks. dist., marked T6SR24ES2CCBT.

A pinon pine, 7 ins. diam., bears S. 42° 15' W., 89 lks. dist., marked T6SR24ES3CCBT.

From this point, the angle point originally set for the standard cor. of secs. 34 and 35, bears N. 88° 59' E., 5.84 chs. dist.; a sandstone, 10x5x3 ins., firmly set, marked and witnessed as described in the official record.

From the angle point, the standard cor. of secs. 34 and 35, T. 5 S., R. 24 E., bears N. 88° 48' E., 1.12 chs. dist. an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

Land, rolling, S. 50.00 chs.; rolling and rough, N. 23.97 chs.; surface rock, dykes, and outcroppings of sandstone, quartzite, and shale formation; drainage SW.

Soil, red sand, sandy clay, and gray and blue clay; 3rd and 4th rate.  
Timber, juniper and pinon pine.  
Undergrowth, black sagebrush, shadscale, salt brush, cotton brush, and greasewood; poor to fair grazing of gramma and bunch grass.

From the reestablished cor. of secs. 21 and 22, which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record of the survey of the south portion of this township under this group.

N. 0° 35' E., between secs. 21 and 22.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

Descend gradually 15 ft., over nearly level land, through medium dense undergrowth.

19.70 Wash, 100 lks. wide, 25 ft. deep, in the bottom of hollow, drains NW.; ascend gradual rolling SW. slope 15 ft.

33.40 Spur, projects NW. approximately 12 chs. dist.; descend NE. slope 15 ft. to

39.77 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S21 | S22

1941

stone, 2 ft. base, 1  $\frac{1}{2}$  ft. high, W. of cor. raise a mound of

52.10 Wash, 20 lks. wide, 12 ft. deep, in the bottom of swale, 35 ft. below  $\frac{1}{4}$  sec. cor., drains NW.; ascend S. slope 45 ft.

58.60 Spur, slopes W. about 5 chs. dist.; descend 45 ft.

63.30 Draw, heads E. approximately 15 chs. dist.. drains W.; ascend 45 ft.

69.70 Spur, slopes W. about 5 chs. dist.; descend general NW. slope 45 ft. to

79.54 Intersect the original cor. of secs. 15, 16, 21, and 22, which is a sandstone, 23x12x6 ins., marked with 3 notches on E. and S. edges, and loosely set in a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 15, 16, 21, and 22, with brass cap marked

T6SR24E  
S16 | S15  
S21 | S22

1941

stone, 2 ft. base, 1  $\frac{1}{2}$  ft. high, W. of cor. raise a mound of

Land, rolling, draining NW. into a main wash, thence N.; sandstone, shale, and blue limestone formation; numerous small seams of coal.

Soil, red sand, sandy clay, and gray and blue clay; 1st to 4th rate.

Undergrowth, shadscale, black sagebrush, salt brush, cotton brush, yellow top, and greasewood; poor to good grazing of gramma, bunch, and sand grass. No timber.

## DEPENDENT RESURVEY OF PORTION OF SW DIVISION OF T. 6 S., R. 24 E.

Chains

enlist

From the cor. of secs. 14, 15, 22, and 23  
N.  $89^{\circ} 54'$  W., between secs. 15 and 22.

Ascend 25 ft. along general NE slope, through dense undergrowth.

16.00 Spur, from S., projects N.  $60^{\circ}$  W.; approximately 15 chs. dist.; enter scattering timber; gradual descent of 65 ft.

29.90 Wash, 20 lks. wide, 5 ft. deep, in the bottom of draw, from S.  $25^{\circ}$  E., drains N.; ascend 65 ft. to  $\frac{1}{4}$  sec. cor., over rough NE slope.

40.08 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a sandstone,  $8\frac{1}{2} \times 2$  ins., marked X deposited at the base, and in a mound of stone,  $4\frac{1}{2}$  ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S15

S22

1941

44.30 Top of ascent; 15 ft. above  $\frac{1}{4}$  sec. cor., bears NW. and SE.; descend 10 ft. across head of draw, draining SE.

45.50 Saddle on spur, from S., projects N. about 3 chs. dist., thence approximately N.  $60^{\circ}$  W.; a draw heads at this point and drains N.  $60^{\circ}$  W.; descend SW slope 65 ft.

67.10 Draw, drains NW.; ascend 10 ft.

69.30 Top of ascent on NW. slope; gradual descent of 35 ft. to

70.16 Intersect the cor. of secs. 15, 16, 21, and 22.

Land, rolling, rough, and broken, draining generally N.; outcroppings, sloping ledges, and surface rock of varied colored sandstone, blue shale and limestone; numerous small seams and veins of coal and gilsonite. Soil, red sandy clay and gray and blue clay; 2nd to 4th rate.

Timber, sparse to scattering juniper.

Undergrowth, shadscale, black sagebrush, greasewood, yellow top, cotton brush, and salt brush; poor to fair grazing of gramma and bunch grass.

N.  $1^{\circ} 13'$  W., between secs. 15 and 16.

Descend NW. slope 10 ft., through sparse to scattering timber and undergrowth.

0.40 Wash, 10 lks. wide, 5 ft. deep, in the bottom of draw, drains SW.; ascend rough SE. slope 45 ft.

0.90 Spur, projects W. about 8 chs. dist.; descend 45 ft.

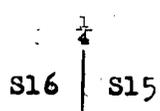
13.60 Wash, 20 lks. wide, 3 ft. deep, in the bottom of draw, heads E. approximately 12 chs. dist., drains W.; ascend abrupt, rough, and nearly barren sandstone S. slope 100 ft.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

- 022.70 Sandstone spur, projects N. 60° W. about 15 chs. dist.; descend steep rough NE. slope 105 ft.
- 27.30 Leave timber.
- 30.60 Base of abrupt descent, bears N. 60° W. and S. 60° E.; descend more gradual NE. slope 25 ft.
- 38.40 Wash, 15 lks. wide, 1 ft. deep, in the bottom of draw, drains NW.; gradual ascent of 15 ft. to  $\frac{1}{4}$  sec. cor., over SW. slope.

40.46 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.  
 Set an iron post,  $\frac{3}{4}$  ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

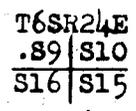


1941

raise a mound of stone,  $2\frac{1}{2}$  ft. base,  $2\frac{1}{2}$  ft. high, W. of cor.

- 42.90 Spur, 10 ft. above  $\frac{1}{4}$  sec. cor., slopes NW. about 6 chs. dist.; descend gradually 45 ft. to sec. cor., over nearly level land.
- 72.85 Telephone line, bears N. 64° 25' W. and S. 64° 25' E.
- 73.70 U. S. Highway No. 40, oiled, bears N. 64° 25' W. and S. 64° 25' E.
- 80.92 Proportionate distance; no evidence of the original sec. cor. found.

Set an iron post,  $\frac{3}{4}$  ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 5x4x2 ins., marked X, deposited at the base, for cor. of secs. 9, 10, 15, and 16, with brass cap marked



1941

Land, rolling, rough, and broken, and nearly level, draining generally N.; varied colored sandstone, basalt, and blue shale and limestone; small seams of coal and gilsonite. Soil, red sandy clay, and gray and blue clay; 1st to 4th rate.  
 Timber, juniper.  
 Undergrowth, shadscale, black sagebrush, salt brush, cotton brush, yellow top, and greasewood; poor to good grazing of gramma, bunch, and sand grass.

From the cor. of secs. 10, 11, 14, and 15.

S. 89° 50' W., between secs. 10 and 15.

Over nearly level and gently rolling land, through dense tall undergrowth, mostly greasewood.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains	
3.70	E. bank of Cliff Wash, 25 ft. high, bears NW and S. $510^{\circ}$ wash drains NW.
8.00	Wagon road, from NE. across the wash, bears W.
8.70	W. bank of Cliff Wash, 15 ft. high, bears NW and S. $0^{\circ}$
9.60	Leave wagon road, bears S.
40.54	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec. cor. found.
	Set an iron post, $\frac{3}{8}$ ft. long, $\frac{1}{2}$ in. diam., 27 ins. in the ground, with a sandstone, $5\frac{1}{2} \times 2$ ins., marked X, deposited at the base, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{S10}{\frac{1}{4}}$ $S15$
	1941
61.60	Wash, 25 lks. wide, 2 ft. deep, drains NW.
73.50	Wash, 20 lks. wide, 2 ft. deep, drains N., $20^{\circ}$ W.
81.08	Intersect the cor. of secs. 9, 10, 15, and 16.
	Land, nearly level and gently rolling, draining NW. Soil, deep red sand, sandy clay loam, and blue clay; 1st to 4th rate. Undergrowth, greasewood, shadscale, salt brush, cotton brush, and bunch grass. Poor grazing land. No timber.
	N. $1^{\circ} 43'$ E., between secs. 9 and 10.
	Over nearly level and gently rolling land, through dense greasewood.
0.75	Old highway, bears N. $74^{\circ} 30'$ W. to Jensen, Utah and S. $74^{\circ} 30'$ E. to Colorado.
16.20	S. bank of Cliff Wash, 15 ft. high, bears E. and W.; wash drains W.
20.90	N. bank of Cliff Wash, 25 ft. high, bears E. and W.
36.20	Wash, 25 lks. wide, 5 ft. deep, drains S. $60^{\circ}$ W.
38.90	Wash, 15 lks. wide, 5 ft. deep, drains S. $20^{\circ}$ W.
39.20	Leave greasewood, enter dense undergrowth of shadscale, salt brush, cotton brush, yellow tops, and black sagebrush, bears E. and W.
39.50	Old Uintah-White River trail, bears N. $80^{\circ}$ W. and S. $80^{\circ}$ E.
40.47	Proportionate distance; from this point, the original $\frac{1}{4}$ sec. cor. monument, bears S. $74^{\circ}$ W., 1.63 chs. dist.; a sandstone, $12 \times 7 \times 6$ ins., lying on top of the ground and marked $\frac{1}{4}$ on one face. This stone has evidently been moved from its original position.
	At the proportionate point,

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

Set an iron post, 3 ft. long, 1-in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

1941

67.90 To 70.50 : .89 | S10  
1941

67.90 Leave nearly level and gently rolling land, bears NE. and SW.; begin ascent of 50 ft., over rough SE. slope.

70.50 Top of knoll, bears NE. about 7 chs. dist. and SW. approximately 7 chs. dist.; descend 25 ft.

72.70 Stock trail, bears N. 70° E. and S. 70° W., in bottom of draw, which heads NE. about 4 chs. dist. and drains SW.; ascend 25 ft.

74.80 Rough spur, projects SW. approximately 5 chs. dist.; descend 15 ft.

78.20 Wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; ascend gradual SE. slope 10 ft. to.

80.94 Intersect the original cor. of secs. 3, 4, 9, and 10, which is a sandstone, 14x8x7 ins., marked with 5 notches on S. and 3 notches on E. edges, firmly set 9 ins. in the ground, and witnessed on the W. by a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 3, 4, 9, and 10, with brass cap marked

T6SR24E

S4 | S3  
S9 | S10

1941

raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.

From this sec. cor., a small spring of alkali water, bears S. 60° 45' E., 5.96 chs. dist.

Land, nearly level and gently rolling, S., 67.90 chs.; rolling and rough with outcroppings of sandstone, quartzite, shale, and volcanic formation, N., 13.04 chs.; general drainage westerly.

Soil, red sand, sandy clay loam, and gray and blue clay; 1st to 4th rate.

Undergrowth, greasewood, shadscale, black sagebrush, cotton brush, salt brush, and yellow top; poor to fair grazing of gramma and bunch grass.

No timber.

From the cor. of secs. 2, 3, 10, and 11.

S. 89° 24' W., between secs. 3 and 10.

Over nearly level land, through scattering undergrowth.

3.40 Wash, 60 lks. wide, 5 ft. deep, in the bottom of hollow, drains S.; ascend E. slope 15 ft.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 36 S., R. 24 E.

Chains

and 10

+ 6.40 Spur, projects S, about 2 chs. dist., thence SW. approximately 40 chs. dist; enter dense undergrowth, bears N. and S.; descend 15 ft.

14.00 Draw, near head, drains SW.; ascend 25 ft.

24.80 Flat top spur, projects SW.; gradual descent of 30 ft. to  $\frac{1}{4}$  sec. cor., over NW. slope.

37.51 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 20x12x7 ins., marked  $\frac{1}{4}$  on N. face, and firmly set 4 ins. in the ground and surrounded by four stones;

At point for cor,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 3

S10

1941

raise a mound of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, N. of cor.

Thence

S. 89° 37' W., between secs. 3 and 10.

3.60 Wash, 12 lks. wide, 3 ft. deep, in the bottom of swale, 15 ft. below  $\frac{1}{4}$  sec. cor., drains SW.; ascend 55 ft.

23.10 Ridge, bears N. 60° E. and S. 60° W.; descend NW. slope 50 ft.

33.20 Stock trail, bears NE. and SW. to a small spring in the NW  $\frac{1}{4}$  NW  $\frac{1}{4}$  of sec. 10.

34.55 Stock trail, bears NE. and SW. to the small spring in the NW  $\frac{1}{4}$  NW  $\frac{1}{4}$ , sec. 10.

37.20 Birch Creek wash, dry, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; ascend gradual SE. slope 10 ft. to

40.28 Intersect the cor. of secs. 3, 4, 9, and 10.

Land, rolling, draining SW.; outcroppings of sandstone, shale, blue limestone, and basalt.

Soil, red sand and red sandy clay; 2nd to 4th rate.

Undergrowth, shadscale, black sagebrush, cotton brush, yellow top, salt brush, and greasewood; fair to good grazing of gramma and bunch grass.

No timber.

N. 3° 11' W., between secs. 3 and 4.

Ascend rolling general S. slope 200 ft., through medium dense undergrowth.

3.80 Wagon road, bears E. and S. 80° W.

11.00 Enter scattering to a medium heavy growth of timber, bears E. and W.

DEPARTMENT REPORT OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

30.50 Top of yellow and gray sandstone ridge or dyke, slopes E. approximately 10 chs. dist. and W. about 2.50 chs. dist. to top of knob, thence westerly; descend abrupt N. slope 60 ft. to

32.50 Base of steep descent, bears N. and S.; descend gradually 15 ft. across saddle, bearing N. 25° W. and S. 25° E., dividing drainage to SE. and W.

39.30 Wash, 20 lks. wide, 5 ft. deep, in the bottom of draw, drains SE.; ascend 10 ft. to 1/4 sec. cor., over SW. slope.

39.98 Proportionate distance; no evidence of the original 1/4 sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



from which.

A juniper, 4 ins. diam., bears S. 65° E., 130 lks. dist., marked 33BT.

A juniper, 7 ins. diam., bears N. 18° 45' W., 224 lks. dist., marked 34T.

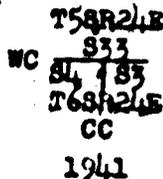
56.50 Rugged spur, 180 ft. above 1/4 sec. cor., slopes SE. about 7 chs. dist.; descend 20 ft. over surface rock and large boulders.

63.37 Intersect the first Standard Parallel South, at the proportionate dist. for the closing cor. of secs. 3 and 4; no evidence of the original closing sec. cor. found.

The true point for the closing sec. cor. falls on abrupt rough barren NE. slope, making it impracticable to set a corner monument, therefore at a point

N. 89° 25' E., 3.51 chs. dist. from true point for closing cor.

Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bedrock, with a sandstone, 6x5x2 ins., marked X, deposited at the base, and in a mound of stone, 6 ft. base, 2 1/2 ft. high, for witness closing cor. of secs. 3 and 4, with brass cap marked



From this point, the standard cor. of secs. 33 and 34, T. 5 S., R. 24 E., bears N. 89° 25' E., 3.85 chs. dist.; an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

From the true point for the closing cor. of secs. 3 and 4, the standard cor. of secs. 33 and 34, bears N. 89° 25' E., 7.36 chs. dist.

Land, rolling and rough mountainous, draining generally

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

SW.; surface rock, large boulders, and outcroppings of sandstone, shale, and quartzite.  
Soil, red sand and dark red sandy clay; 1st to 4th rate.  
Timber, juniper and pinon pine.  
Undergrowth, sparse to medium dense shadscale, black sagebrush, cotton brush, and black brush; poor to fair grazing of gramma and bunch grass.

From the reestablished cor. of secs. 20 and 21, which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official survey of the south portion of this township under this group.

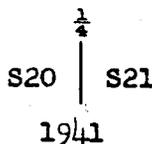
N. 0° 52' W., between secs. 20 and 21.

Ascend gradually 10 ft., over gently rolling top of bench, through dense undergrowth.

- 5.10 Top of ascent, bears E. and W.; gradual descent of 10 ft.  
11.10 N. edge of bench, bears E. and W.; descend 75 ft. to  $\frac{1}{4}$  sec. cor., over rolling NW. slope.  
40.15 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 18x11x6 $\frac{1}{2}$  ins., marked \* on W. face, and firmly set 10 ins. in the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone and a sandstone, 5x4x3 ins. marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked



Thence

N. 0° 36' W., between secs. 20 and 21.

- 8.10 Wash, 60 lks. wide, 4 ft. deep, in the bottom of hollow, 25 ft. below  $\frac{1}{4}$  sec. cor., drains NE.; ascend rolling general SE. slope 85 ft.  
17.00 Spur, projects E. about 7 chs. dist.; descend rolling general NE. slope 95 ft.  
32.50 Wash, 20 lks. wide, 8 ft. deep, in the bottom of draw, drains E.; ascend rolling and broken general S. slope 35 ft. to  
40.00 Intersect the original cor. of secs. 16, 17, 20, and 21, which is a sandstone, 18x9x6 ins., marked with 3 notches on S. and 4 notches on E. edges, and loosely set 4 ins. in the ground, but no evidence of accessories.  
At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 16, 17, 20, and 21, with brass cap marked

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

T68R24E

S17|S16

S20|S21

1941

raise a mound of stone, 2½ ft. base, 2½ ft. high, W. of cor.

Land, rolling, draining NE.; sandstone, quartzite, and basalt formation.

Soil, red sandy clay and red, gray, and blue clays; 2nd to 4th rate.

Undergrowth, shadscale, salt brush, black sagebrush, cotton brush, yellow top, and greasewood; poor to good grazing of gramma and bunch grass.

No timber.

From the cor. of secs. 15, 16, 21, and 22.

S. 89° 53' W., between secs. 16 and 21.

Descend gradual NW. slope 10 ft., through scattering to medium dense undergrowth:

0.60 Wash, 10 lks. wide, 6 ft. deep, in the bottom of draw, drains SW.; ascend 10 ft.

2.50 Spur, slopes SW. about 1.50 chs. dist.; gradual descent of 35 ft.

14.50 E. bank of a main wash, 25 ft. high, bears N. and S.; wash drains N.

15.70 W. bank of the wash, 25 ft. high, bears N. and S.; ascend gradual E. slope 80 ft.

33.50 Spur, from S; 20° W., projects N. approximately 25 chs. dist.; descend rolling W. slope 35 ft. to

40.85 Proportionate distance; no evidence of the original ¼ sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

S16

¼

S21

1941

raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

53.70 Wash, 15 lks. wide, 12 ft. deep, in the bottom of hollow, 15 ft. below ¼ sec. cor., drains NE.; ascend 150 ft. over rolling SE. slope, broken by numerous washes, draining SE., thence NE.

65.50 Wash, 20 lks. wide, 10 ft. deep, drains NE.

81.00 Spur, slopes S. about 2 chs. dist.; descend W. slope 25 ft. to

81.70 Intersect the cor. of secs. 16, 17, 20, and 21.

Land, rolling, draining generally N.; gray and yellow sandstone, and quartzite and basalt formation.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 16 S., R. 24 E.

Chains

and 10

Soil, red sandy clay and red, gray, and blue clays; 2nd to 4th rate.  
 Undergrowth, shadscale, salt brush, cotton brush, and greasewood; poor to fair grazing of gramma and bunch grass.  
 No timber.

N. 0° 40' W., between secs. 16 and 17.

Over rolling and broken land, through medium dense undergrowth; ascend general S; slope 15 ft.

2.30 Spur, projects E. approximately 20 chs. dist.; descend 65 ft.

8.80 Wash, 20 lks. wide, 8 ft. deep, in the bottom of draw, drains E.; ascend 75 ft.

11.80 Enter scattering timber.

18.50 Wagon road, bears N: 80° E. and S: 80° W.

18.80 Rough spur, projects N. 80° E. about 20 chs. dist., thence northeasterly; enter a medium heavy growth of timber, bears E. and W.; descend 50 ft. to  $\frac{1}{4}$  sec. cor., over rolling general NW. slope.

38.80 Leave heavy growth of timber, bears E. and W., and enter scattering.

39.82 Intersect the original  $\frac{1}{4}$  sec. cor., which is a sandstone, 15x11x7 ins.; marked  $\frac{1}{4}$  on W. face, and loosely set 7 ins. in the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S17 | S16

1941

from which

A juniper limb, 4 ins. diam., bears S. 85° E., 41 lks. dist., marked  $\frac{1}{4}$ S16BT.

A juniper, 10 ins. diam., bears N. 40° 30' W., 32 lks. dist., marked  $\frac{1}{4}$ S17BT.

Thence

N. 0° 50' W., between secs. 16 and 17.

4.00 Leave timber.

10.20 Wash, 15 lks. wide, 6 ft. deep, drains N. 20° W.

38.30 Wash, 12 lks. wide, 5 ft. deep, in the bottom of draw, 90 ft. below  $\frac{1}{4}$  sec. cor., drains NE.; ascend gradual SE. slope 15 ft. to

40.46 Intersect the original cor. of secs. 8, 9, 16, and 17, which is a sandstone, 9x7x6 ins., marked with 4 notches on each of the S. and E. edges, and loosely set 4 ins. in

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone and a sandstone, 5x4x3 ins., marked X, deposited at the base, for cor. of secs. 8, 9, 16, and 17, with brass cap marked

T68R24E

S8|S9

S17|S16

1941

This cor. stands on top of ascent or low ridge, bearing NE. about 8 chs. dist., and SW.

Land, rolling, rough, and broken, draining NE.; gray sandstone outcroppings.

Soil, red sand, sandy clay, and gray and blue clay; 3rd and 4th rate.

Timber, juniper.

Undergrowth, shadscale, salt brush, black sagebrush, cotton brush, and greasewood; poor to fair grazing of gramma and bunch grass.

From the cor. of secs. 9, 10, 15, and 16.

S. 89° 25' W., between secs. 9 and 16.

Over nearly land, through dense greasewood.

- 9.50 E. bank of a main wash, 25 ft. high, bears NW. and SE.; wash drains from S. to NW.; leave greasewood, bears same as bank of wash.
- 11.00 W. bank of wash, 25 ft. high, bears NW. and SE.; enter dense short undergrowth of salt brush and shadscale, bears same as bank of wash.
- 11.50 U. S. Highway No. 40, oiled, bears N. 64° 25' W. and S. 64° 25' E.
- 13.40 Telephone line, parallel to U. S. Highway No. 40.
- 16.10 Wagon road, bears N. 60° W. and S. 20° W.
- 17.00 Leave nearly level land, bears N. and S.; begin gradual ascent of 15 ft., over E. slope.
- 23.70 Spur, slopes N. about 5 chs. dist.; descend 10 ft.
- 35.00 Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains N.; ascend 15 ft.
- 36.50 Spur, slopes N. approximately 10 chs. dist.; descend gentle W. slope 10 ft. to
- 40.49 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a porphyry stone, 8x8x7 ins.; marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

396

39 DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S. R. 24 E.

Chains

chains

8 9  
S16

- 47.40 Wagon road, bears N. 20° W. and S. 20° E.
- 52.40 Wash, 10 lks. wide, 4 ft. deep, in the bottom of draw, 10 ft. below 1/4 sec. cor., drains N.; gradual ascent of 20 ft.
- 61.20 Spur, slopes N. about 5 chs. dist.; gradual descent of 45 ft.
- 78.00 Wash, 12 lks. wide, 5 ft. deep, in the bottom of draw, drains N. 20° E.; ascend SE. slope 25 ft. to
- 80.98 Intersect the cor. of secs. 8, 9, 16, and 17.  
Land, level and rolling, draining generally NW.; sandstone formation.  
Soil, red sandy clay and gray and blue clay; 1st to 4th rate.  
Undergrowth, salt brush, shadscale, and greasewood; poor to fair grazing of gramma and bunch grass.  
No timber.

N. 0° 38' W., between secs. 8 and 9.

Over rolling land, through dense short undergrowth; descend gradual NW. slope 15 ft.

- 32.50 Swale, drains N. 80° E.; ascend SE. slope 45 ft.
- 33.50 Old wagon road or highway, bears N. 80° E. to Colorado and S. 80° W. to Jensen, Utah.
- 37.20 Ridge, bears N. 80° E. approximately 10 chs. dist. and S. 80° W.; descend general N. slope 25 ft. to
- 40.37 Intersect the original 1/4 sec. cor., which is a sandstone, 15x9x5 ins., marked 1/4 on W. face, firmly set 10 ins. in the ground and surrounded by a small mound of stone.

At point for cor. of 1/4 sec. ...  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone deposited at the base, for 1/4 sec. cor., with brass cap marked

8 9  
S8 | S9  
1941

stone, 2 ft. base, 1 1/2 ft. high, W. of cor. raise a mound of

Thence  
N. 0° 03' E., between secs. 8 and 9.

- 4.90 U. S. Highway No. 40, rolled, bears N. 75° 31' W. and S. 75° 31' E.
- 6.50 Wagon road, bears E. and W.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

- 7.10 Leave rolling land, 30 ft. below  $\frac{1}{2}$  sec. cor., bears E. and W.; thence over level land.
- 7.50 Telephone line, bears N.  $74^{\circ} 51'$  W. and S.  $74^{\circ} 51'$  E.; leave undergrowth of shadscale, cotton brush, salt brush, and black sagebrush, and enter dense greasewood, bear E. and W.
- 13.00 Wagon road, bears E. and W.
- 15.40 S. bank of Cliff Wash, 25 ft. high, bears NW. and SE.; wash drains NW.
- 20.00 Wagon road, bears NE. and SW.
- 22.10 N. bank of Cliff Wash, 15 ft. high, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.
- 26.60 Recross wagon road noted at 20.00 chs., bears NW. and SE.
- 29.20 Recross wagon road, bears E. and W.
- 29.50 Old Uintah-White River trail, bears N.  $80^{\circ}$  W. and S.  $80^{\circ}$  E.
- 30.10 Leave level land, bears E. and W.; greasewood becomes scattering; enter sparse timber and undergrowth of shadscale and cotton brush; ascend rough S. slope 55 ft. to
- 40.13 Intersect the original cor. of secs. 4, 5, 8, and 9, which is a sandstone, 16x7x7 ins., marked with 5 notches on S. and 4 notches on E. edges, and loosely set in a small mound of stone on surface rock.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., over a cross (X) chiseled into surface rock, with the original stone, deposited at the base, and in a mound of stone, 6 ft. base, 3 ft. high, for cor. of secs. 4, 5, 8, and 9, with brass cap marked

T6SR24E
55 84
38 89

1941

from which

- A juniper, 4 ins. diam., bears N.  $38^{\circ} 30'$  E., 125 lks. dist., marked T6SR24ES4BT.
- A juniper, 5 ins. diam., bears S.  $50^{\circ} 08'$  E., 79 lks. dist., marked T6SR24ES9BT.
- A juniper, 6 ins. diam., bears S.  $56^{\circ}$  W., 98 lks. dist., marked T6SR24ES8BT.
- A juniper, 8 ins. diam., bears N.  $34^{\circ} 30'$  W., 139 lks. dist., marked T6SR24ES5BT.

Land, level, and rolling and rough, draining generally NW. by Cliff Wash; gray sandstone outcroppings.  
 Soil, deep red sand, sandy loam, and varied colored clays; 1st to 4th rate.  
 Timber, juniper.  
 Undergrowth, greasewood, shadscale, salt brush, cotton brush, and black sagebrush; poor to fair grazing of gramma and bunch grass.

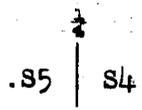
## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains	
	From the cor. of secs. 3, 4, 9, and 10, level $S. 89^{\circ} 07' W.$ , between secs. 4 and 9.
	Over rolling land, through medium dense undergrowth; ascend gradual SE. slope 10 ft.
2.90	Wash, 12 lks. wide, 3 ft. deep, drains S.
8.10	Wagon road, bears N. $70^{\circ} E.$ and S. $70^{\circ} W.$
12.50	Spur, projects S. $20^{\circ} W.$ approximately 10 chs. dist., thence SW.; descend 15. ft.
13.50	Enter scattering timber.
17.50	Draw, drains SW.; ascend 20 ft. to $\frac{1}{4}$ sec. cor., over rolling and broken general S. slope.
21.00	Enter heavy timber, bears NE. and SW.
29.10	Wash, 30 lks. wide, 5 ft. deep, drains S. $25^{\circ} W.$
41.91	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec. cor. found. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} S 4 \\ \frac{1}{4} \\ S 9 \end{array}$
	1941 from which
	A juniper, 8 ins. diam., bears N. $2^{\circ} 06' E.$ , 145 lks. dist., marked S4BT.
	A juniper, 3 ins. diam., bears S. $21^{\circ} 15' E.$ , 29 lks. dist., marked BT.
44.60	Top of ascent, 5 ft. above $\frac{1}{4}$ sec. cor., slopes S. about 8 chs. dist.; descend 80 ft. to sec. cor., along rolling general S. slope.
52.60	Wash, 15 lks. wide, 2 ft. deep, drains SW.
74.00	Enter scattering timber, bears NE. and SW.; thence over sandstone outcroppings and surface rock to
83.82	Intersect the cor. of secs. 4, 5, 8, and 9. Land, rolling, draining SW. into Cliff Wash; sandstone formation. Soil, red sand, sandy clay, and varied colored clays; 3rd and 4th rate. Timber, juniper and pinon pine. Undergrowth, sparse to medium dense shadscale, black sagebrush, greasewood, and cotton brush; poor to fair grazing of gramma and bunch grass.
	<hr/>
	N. $0^{\circ} 57' W.$ , between secs. 4 and 5.
	Ascend gentle S. slope 10 ft., through scattering timber and sparse undergrowth.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6S., R. 24 E.

Chains

- 2.60 Begin abrupt ascent of 50 ft., over surface rock on S. slope.
  - 5.60 Top of gray and yellow sandstone ridge or dyke, bears E. and W.; descend steep W. slope 70 ft.
  - 7.20 Leave surface rock at the base of abrupt descent, bearing E. and W.; enter scattering to dense undergrowth, bears E. and W.; descend more gradual N. slope 10 ft.
  - 16.10 Wash, 40 lks. wide, 5 ft. deep, in the bottom of hollow, drains W.; ascend 95 ft. to  $\frac{1}{4}$  sec. cor., over SE. slope.
  - 40.23 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



from which

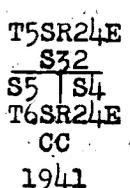
A juniper limb, 3 ins. diam., bears S. 65° E., 226 lks. dist., marked BT.

A juniper limb, 8 ins. diam., bears N. 1° 45' W., 114 lks. dist., marked  $\frac{1}{4}$ S5BT.

From this  $\frac{1}{4}$  sec. cor., a small sulphur spring bears S. 74° 30' W., 5.97 chs. dist.

- 42.90 Spur, 20 ft. above  $\frac{1}{4}$  sec. cor., slopes S. 25° W. about 10 chs. dist.; descend 15 ft.
- 45.30 Draw, drains S. 25° W.; ascend abrupt rough SE. slope 215 ft.
- 57.60 Spur, slopes S. 25° W. approximately 25 chs. dist.; descend 40 ft.
- 60.20 Rugged draw, heads NE. about 5 chs. dist., drains SW.; ascend rough SE. slope 40 ft. to.
- 64.16 Intersect the First Standard Parallel South at the proportionate distance for the closing cor. of secs. 4 and 5; no evidence of the original closing sec. cor. could be found.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to solid rock, with a limestone, 4x4x3 ins., marked X, deposited at the base, and in a mound of stone,  $4\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, for closing cor. of secs. 4 and 5, with brass cap marked



From this point, the angle point, originally set for standard cor. of secs. 32 and 33, T. 5 S., R. 24 E., bears N. 89° 22' E., 6.21 chs. dist.; a sandstone, 9x9x6 ins., above the ground, firmly set, marked and witnessed as described in the official record.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 N., R. 24 E.

Chains	
	From the angle point, the standard cor. of secs. 32 and 33, T. 5 S., R. 24 E., bears N. 89° 25' E., 2195 chs. dist.; an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.
	Land, rolling, rough, and mountainous, draining generally NW. by Cliff Wash; sandstone and quartzite formation. Soil, red sand and sandy clay; 1st to 4th rate. Timber, juniper. Undergrowth, black sagebrush, shadscale, cotton brush, yellow top, and greasewood; poor to fair grazing of gramma and bunch grass.
	From the reestablished cor. of secs. 19 and 20, which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record of the survey of the south portion of this township under this group.
	N. 0° 06' E., between secs. 19 and 20.
	Ascend gradually 10 ft., over rolling land, through dense undergrowth.
1.20	Top of ascent on NW. slope; descend 15 ft.
5.80	Draw, drains NW.; ascend 15 ft.
9.00	Spur, projects N. 20° W. approximately 10 chs. dist.; descend 25 ft.
12.80	Wash, 40 lks. wide, 10 ft. deep, in the bottom of draw, drains NW.; ascend 20 ft.
18.90	Spur, slopes W. about 4 chs. dist.; descend 20 ft. across the head of draw, draining NW.
28.00	Spur, projects NW. approximately 10 chs. dist.; gradual descent of 55 ft., over NE. slope.
36.10	Wash, 50 lks. wide, 15 ft. deep, in the bottom of draw, drains NW. about 10 chs. dist., thence W.; ascend gradual S. slope 15 ft. to
39.90	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec. cor. found. Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to hardpan, with a sandstone, 5x4x2 ins., marked X, deposited at the base, and in a mound of stone, 2 ft. base 1 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
43.90	Spur, 25 ft. above $\frac{1}{4}$ sec. cor., projects westerly about 40 chs. dist.; descend 50 ft.
48.40	Wash, 100 lks. wide, 20 ft. deep, in the bottom of draw, drains S. 70° W.; ascend 15 ft.
58.90	Spur, projects S. 70° W. about 15 chs. dist.; descend 10 ft.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

40.21 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S17

S20

1941

from which

A juniper, 4 ins. diam., bears N. 9° 43' W., 196 lks. dist., marked S17BT.

A juniper, 4 ins. diam., bears S. 47° 05' E., 185 lks. dist., marked S20BT.

59.60 Wash, 25 lks. wide, 6 ft. deep, drains SW.

80.42 Intersect the cor. of secs. 17, 18, 19, and 20., 25 ft. above  $\frac{1}{4}$  sec. cor.

Land, rolling, rough, and broken; sandstone, blue limestone, quartzite, and basalt formation; drainage generally NE., E. 21.20 chs.; SW., W. 58.22 chs.

Soil, red sandy clay and varied colored clays; 3rd and 4th rate.

Timber, juniper and pinon pine.

Undergrowth, shadscale, black sagebrush, salt brush, cotton brush, yellow top, and greasewood; poor to fair grazing of gramma and bunchgrass.

From the cor. of secs. 13, 18, 19, and 24, on the W. bdy. of the township.

N. 89° 45' E., between secs. 18 and 19.

Over rolling, rough, and broken land, through medium heavy timber and scattering undergrowth; ascend 35 ft. along S. side of draw, draining W.

8.00 Spur, from NE., projects SW. about 1 ch. dist., then forks westerly and SW.; descend 10 ft.

10.30 Head of draw, drains S.; ascend 20 ft.

20.70 Top of ascent on S. slope; descend 25 ft.

20.80 Old wagon road, bears N. 60° E. and S. 60° W.

26.50 Draw, drains S.; ascend 35 ft. to  $\frac{1}{4}$  sec. cor., along general S. slope.

37.97 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a sandstone, 8x6x2 ins., marked X, deposited at the base, and in a mound of stone, 5  $\frac{1}{2}$  ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S18

S19

1941

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

- 63.80 Wash, 30 lks. wide, 5 ft. deep, in the bottom of draw, drains S. 70° W.; ascend rolling general S. slope 105 ft. to sec. cor.
- 69.40 Enter medium heavy growth of timber, bears E. and W.; undergrowth becomes sparse and scattering.
- 79.60 Intersect the original cor. of secs. 17, 18, 19, and 20, which is a sandstone, 24x6x6 ins., marked with 3 notches on S. edge and 5 grooves on E. face, and loosely set in a small mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for cor. of secs. 17, 18, 19, and 20; with brass cap marked

T6SR24E  
 S18|S17  
 S19|S20

1941

from which

A juniper, 3 ins. diam., bears N. 46° 30' E., 128 lks. dist., marked BT.

A juniper, 3 ins. diam., bears S. 38° E., 21 lks. dist., marked BT.

A juniper, 5 ins. diam., bears S. 21° 45' W., 177 lks. dist., marked T6SR24ES19BT.

A juniper, 4 ins. diam., bears N. 29° W., 46 lks. dist., marked T6SR24ES18BT.

Land, rolling, draining generally W.; outcroppings, dykes, and fissures; sandstone, quartzite, and basalt formation. Soil, red sand, sandy clay, and gray and blue clays; 1st to 4th rate.

Timber, juniper.

Undergrowth, shadscale, salt brush, black sagebrush, and greasewood; poor to good grazing of gramma, bunch, and sand grass.

From the cor. of secs. 16, 17, 20, and 21.

S. 89° 24' W., between secs. 17 and 20.

Over rolling, rough, and broken land, through scattering undergrowth; descend 15 ft. along general S. slope.

- 9.50 Wash, 15 lks. wide, 4 ft. deep; in the head of draw, drains SE.; ascend 50 ft.
- 19.30 Spur, from SW., projects N. 70° E.; enter scattering timber; gradual ascent of 10 ft., along S. side of draw, draining E.
- 21.20 Wagon road, bears NW. and SE., on top of ridge, bearing NW. and SE.; descend gradual NW. slope 45 ft.
- 22.60 Enter medium heavy growth of timber, bears NE. and SW.
- 32.80 Wash, 25 lks. wide, 5 ft. deep, in the bottom of draw, drains SW.; ascend 10 ft. to sec. cor., along general S. and SE. slope, over numerous washes, draining S. and SE.

## DEPENDENT SURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

41.00 Top of ascent on S. slope, 10 ft. above  $\frac{1}{4}$  sec. cor.; enter heavy timber, bears N. and S.; descend 10 ft.

49.80 Draw, drains SW.; ascend 35 ft.

62.00 Top of ascent on S. slope; descend gradually 15 ft. over rolling general S. slope to

79.05 Intersect the cor. of secs. 17, 18, 19, and 20.

Land, rolling general S. slope, draining generally W.; rocky and outcroppings of gray sandstone and basalt formation.

Soil, shallow sandy clay and varied colored clays; 4th rate.

Timber, juniper.

Undergrowth, black sagebrush, shadscale, cotton brush, salt brush, and greasewood; poor grazing of gramma and bunch grass.

N. 0° 55' W., between secs. 17 and 18.

Ascend rough S. slope 75 ft., through a medium heavy growth of timber and scattering undergrowth.

4.50 Wagon road, bears E. and W.

6.00 Leave timber, bears E. and W.

6.20 Base of abrupt ascent, bears E. and W.; leave undergrowth.

7.20 Sandstone ridge, bears E. and W.; descend steep N. slope 105 ft.

7.50 Enter scattering timber and undergrowth.

9.00 Leave timber.

13.00 Base of abrupt descent, bears E. and W.; descend 75 ft., over rolling general N. slope, across several small draws and spurs, putting NW.

30.70 Wash, 15 lks. wide, 7 ft. deep, in the bottom of draw, drains NW.; ascend SW. slope 10 ft. to

40.17 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 2 $\frac{3}{4}$  ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S18 | S17

1941

raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.

48.20 Spur, 20 ft. above  $\frac{1}{4}$  sec. cor., projects NW. approximately 30 chs. dist.; descend 70 ft.

61.10 Wash, 15 lks. wide, 4 ft. deep, in the bottom of draw, drains NW., ascend 25 ft.

62.20 Spur, slopes NW. about 3 chs. dist.; descend 15 ft.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 16 S., R. 24 E.

Chains

69.50 Wash, 12 lks. wide, 4 ft. deep, at mouth of draw, drains NW.

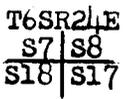
75.40 Wash, 12 lks. wide, 4 ft. deep; at mouth of draw, drains W.; ascend abrupt S. slope 50 ft.

79.40 Spur, projects S. 80° W. approximately 7 chs. dist.; descend 10 ft.

80.00 Head of draw, drains W.; ascend SW. slope 5 ft. to

80.34 Proportionate distance; no evidence of the original cor. of secs. 7, 8, 17, and 18 found.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 5x4x1 ins., marked X, deposited at the base, for cor. of secs. 7, 8, 17, and 18, with brass cap marked



1941

Land, rolling, draining SW. and NW., thence westerly; sandstone surface rock and outcroppings on S. 13 chs. Soil, deep red sandy clay and blue and gray clay; 3rd and 4th rate.

Timber, juniper.

Undergrowth, sparse to dense shadescale, salt brush, black sagebrush, cotton brush, and greasewood; poor to fair grazing of gramma and bunchgrass.

From the cor. of secs. 8, 9, 16, and 17

S. 89° 28' W., between secs. 8 and 17.

Over rolling land, through dense short undergrowth; descend gradual NW. slope 10 ft.

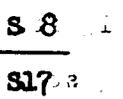
20.10 Wash, 10 lks. wide, 2 ft. deep, in the bottom of swale, drains N. 20° E.; gradual ascent of 35 ft.

27.20 Spur, slopes N. 20° E. approximately 25 chs. dist.; descend 25 ft., over NW. slope.

40.20 Wash, 10 lks. wide, 4 ft. deep, in the bottom of swale, drains NE.; over level land.

40.33 Proportionate distance; no evidence of the original 1/4 sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 10x6x2 ins., marked X, deposited at the base, for 1/4 sec. cor., with brass cap marked



1941

From this 1/4 sec. cor., ascend along general NE. slope across several draws and spurs, putting NE.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

79.00 Spur, projects N., 70° W.; descend SW. slope 10 ft. to  
~~80.55~~ Intersect the cor. of secs. 7, 8, 17, and 18.

Land, rolling, draining NE. and SW., thence westerly;  
 sandstone formation  
 Soil, red sandy clay and gray and blue clay; 2nd to 4th  
 rate.  
 Undergrowth, salt brush and shadscale; sparse gramma and  
 bunch grass. Poor grazing land.  
 No timber.

From the cor. of secs. 7, 12, 13, and 18, on the W. bdy.  
 of the township.

N. 89° 32' E., between secs. 7 and 18.

Over nearly level bottom of hollow, through dense short  
 undergrowth.

1.30 Main wash, 100 lks. wide, 15 ft. deep, drains N. 25° W.

7.70 Wash, 20 lks. wide, 8 ft. deep, drains NW.

8.00 Leave bottom of hollow, bears NW. and SE.

22.10 Spur, 65 ft. above main wash, slopes NW. about 2.50 chs.  
 dist.; descend 10 ft.

24.60 Draw, drains NW.; ascend 50 ft.

29.80 Spur, from S. 70° E., projects N. about 3.50 chs. dist.,  
 then forks N. and westerly and northwesterly; descend 45  
 ft.

37.10 Draw, drains N.; ascend abruptly 25 ft. to  $\frac{1}{4}$  sec. cor.,  
 over W. slope.

37.46 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec.  
 cor. found.

Set an iron post,  $\frac{3}{4}$  ft. long, 1 in. diam., 27 ins. in the  
 ground, with a sandstone, 7x5x1 ins., marked X, deposited  
 at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{\frac{1}{4} \text{ S } 7}{\text{S } 18}$$

1941

39.60 Spur, 10 ft. above  $\frac{1}{4}$  sec. cor., slopes N. about 5 chs.  
 dist.; descend 40 ft.

42.80 Draw, drains N.; ascend 55 ft.

46.80 Spur, projects N. approximately 30 chs. dist.; descend  
 general E. slope 55 ft.

58.60 A main wash, formed by washes from the S. and SE., 100  
 lks. wide, 15 ft. deep, in the bottom of draw, drains  
 N. 20° W.; ascend 90 ft. to sec. cor., along or near the  
 bottom of draw, draining W.

66.90 Wash, 20 lks. wide, 8 ft. deep, drains NW.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24

Chains

chains

77.74 Intersect the cor. of secs. 7, 8, 17, and 18. 00.00

Land, rolling, draining N., thence westerly; sandstone and shale formation.  
Soil, deep red sandy clay; 1st to 4th rate.  
Undergrowth, mostly salt brush, and shadscale; sparse gramma, bunch, and sand grass. Poor to fair grazing land.  
No timber.

North, between secs. 7 and 8.

Over rolling land, through dense short undergrowth; ascend SW. slope 10 ft.

0.60 Spur, projects N. 80° W. about 6 chs. dist.; descend 15 ft. across rolling top.

8.40 Leave top, bears NE. and SW.; from this point, a spur projects N. 60° E. approximately 20 chs. dist.; descend 65 ft.

21.00 Swale, drains W.; gradual ascent.

22.00 Old wagon road or highway, bears E. to Colorado and W. to Jensen, Utah.

22.50 Ascend more abrupt S. slope.

32.70 Top of sloping gray and yellow sandstone dyke, about 50 ft. high, bears E. and W.; from this point, a blue clay spur, projects SW. approximately 15 chs. dist.

36.90 Ridge, 100 ft. above swale, bears E. and W.; descend 15 ft. to  $\frac{1}{4}$  sec. cor., over rolling N. slope.

40.16 Proportionate distance; no evidence of the original  $\frac{1}{4}$  sec. cor. found.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to solid rock, with a sandstone, 6x3x2 ins., marked X, deposited at the base, and in a mound of stone, 4 ft. base, 1 1/2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S7 | S8

1941

44.80 Saddle, 10 ft. below  $\frac{1}{4}$  sec. cor., bears N. and S., across the heads of two draws, one draining E. and the other W.; ascend 30 ft.

46.80 Ridge, bears E. and W.; descend 95 ft., over rolling general N. slope, across several small draws and spurs, putting NE.

65.10 Wash, 20 lks. wide, 4 ft. deep, in the bottom of draw, drains E.; ascend S. slope 45 ft.

66.00 U. S. Highway No. 40, oiled, bears N. 75° 30' W. and S. 75° 30' E.

67.70 Old wagon road, bears E. and W.

70.64 Telephone line, bears N. 72° 25' W. and S. 72° 25' E.

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

## Chains

- 71.70 Enter scattering timber.
- 72.90 Spur, slopes E. about 8 chs. dist., thence northeasterly; descend N. slope 15 ft. to
- 80.32 Proportionate distance; no evidence of the original cor. of secs. 5, 6, 7, and 8 found.
- Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to solid rock, and in a mound of stone,  $4\frac{1}{2}$  ft. base,  $1\frac{1}{8}$  ft. high, for cor. of secs. 5, 6, 7, and 8, with brass cap marked
- T6SR24E  
86|S5  
87|S8
- 1941 from which
- A juniper, 5 ins. diam., bears N.  $50^{\circ} 07' E.$ , 109 lks. dist., marked BT.
- A juniper, 8 ins. diam., bears S.  $62^{\circ} 45' E.$ , 94 lks. dist., marked BT.
- A juniper, 7 ins. diam., bears S.  $85^{\circ} W.$ , 84 lks. dist., marked BT.
- A juniper, 3 ins. diam., bears N.  $5^{\circ} 45' W.$ , 207 lks. dist., marked BT.
- Land, rolling, draining generally W. and NW.; outcroppings and dykes of gray and yellow sandstone, and quartzite and blue shale.
- Soil, red sand and sandy clay, and gray and blue clay; 2nd to 4th rate.
- Timber, juniper.
- Undergrowth, salt brush, shadscale, black sagebrush, yellow top, cotton brush, and greasewood; poor to good grazing of gramma, bunch, and sand grass.
- 
- From the cor. of secs. 4, 5, 8, and 9.
- S.  $89^{\circ} 20' W.$ , between secs. 5 and 8.
- Descend gradually 70 ft., along general S. slope, over surface rock and outcroppings, through scattering timber and medium dense undergrowth.
- 27.50 Leave timber.
- 30.00 SW. point of western extremity of sandstone dyke or ridge, bears N. about 4 chs. dist.
- 32.40 Base of slope or descent, bears NW. and SE.; enter dense tall greasewood, bears same as base of slope; over level bottom land.
- 32.60 Wagon road, bears NW. and SE.
- 34.00 E. bank of Cliff Wash, 20 ft. high, bears NW. and SE.; a small stream of clear alkali water rises and sinks in many places up and down the wash, course NW.
- 37.90 W. bank of Cliff Wash, 20 ft. high, bears NW. and SE.

## DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains	
40.13	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec cor. found.  Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 4x4x1 ins., marked X, deposited at the base, for $\frac{1}{4}$ sec. cor., with brass cap marked.  $\frac{1}{4} \frac{S 5}{S 8}$  1941
44.98	From this station, the E. side of a cattle corral, bears south, 12 <sup>82</sup> chs. dist. The corral consists of two corrals circular in shape, each 95 lks. in diameter, and constructed of pine poles and 7 poles high.
45.00	Wash, 70 lks. wide, 20 ft. deep, drains N. 20° W.
51.20	Old wagon road, bears N. and S.
54.90	Leave level bottom land, bears NW. and SE.; greasewood becomes scattering, bearing NW. and SE.; ascend general E. slope 70 ft.
64.90	Enter scattering timber.
69.90	Spur, from SW., slopes N. about 1 ch. dist.; gradual descent of 10 ft.
72.80	Draw, drains NE.; ascend 15 ft.
77.80	Top of ascent, slopes S. about 50 lks. dist.; gradual descent of 10 ft.
79.20	Draw, drains SE.; ascend NE. slope 25 ft. to
80.26	Intersect the cor. of secs. 5, 6, 7, and 8.  Land, rolling and level, draining generally NW. by Cliff Wash; gray and yellow sandstone formation. Soil, red sand and sandy clay, and gray and blue clay; 1st to 4th rate. Timber, juniper. Undergrowth, shadscale, greasewood, black sagebrush, cotton brush, and yellow top; poor to fair grazing of gramma and bunch grass.
1	From the cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the township.  N. 89° 14' E., between secs. 6 and 7.  Ascend gradually 20 ft., over gently rolling top of bench, through dense undergrowth.
19.40	E. edge of bench, bears NE. and SW.; enter scattering timber; descend SE. slope 60 ft.
23.50	Draw, drains S.; ascend 60 ft. to $\frac{1}{4}$ sec. cor., over gently rolling general S. slope.
29.90	U. S. Highway No 40, oiled, bears N. 59° 23' W. and S. 59° 23' E.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains	
32.80	Old wagon road, bears N. and S.
36.30	Old wagon road, bears N. 20° W. and S. 20° E.
37.62	Proportionate distance; no evidence of the original $\frac{1}{4}$ sec. cor. found.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 6}{S 7}$
1941	from which
	A juniper, 4 ins. diam., bears N. 25° E., 161 lks. dist., marked $\frac{1}{4}$ S6BT.
	A juniper, 4 ins. diam., bears S. 85° E., 57 lks. dist., marked $\frac{1}{4}$ S7BT.
45.50	Telephone line, bears N. 64° 10' W. and S. 64° 10' E.
45.80	Top of ascent on S. slope, 10 ft. above $\frac{1}{4}$ sec. cor., descend 25 ft.
52.20	Draw, drains S.; ascend 25 ft.
55.80	Top of ascent on S. slope; descend 20 ft.
61.00	Draw, drains S.; ascend 30 ft.
66.00	Spur, slopes SE.; descend 85 ft., over rolling general NE. slope, through scattering to a medium heavy growth of timber to
77.75	Intersect the cor. of secs. 5, 6, 7, and 8.
	<p>Land, rolling, draining generally NW.; sandstone formation. Soil, red sand and sandy clay; 1st to 4th rate. Timber, juniper. Undergrowth, shadscale, black sagebrush, cotton brush, yellow top, and greasewood; poor to good grazing of gramma, bunch, and sand grass.</p>
	N. 3° 12' E., between secs. 5 and 6.
	Over rough and rolling land, through scattering to medium heavy timber and undergrowth; descend NE. slope 20 ft.
10.70	Draw, drains SE.; ascend general S. slope 60 ft.
6.10	Spur, slopes E. approximately 10 chs. dist.; descend 50 ft.
12.70	Draw, drains E.; ascend abrupt S. slope 120 ft., over nearly barren sandstone surface.
20.30	Sandstone spur, projects S. 70° E. about 20 chs. dist.; leave timber, bears E. and W.; precipitous descent of 205 ft., over nearly perpendicular sandstone ledge or bluff, 180 ft. high, bearing N. 70° W. and S. 70° E.
24.10	Base of spur and bluff, bears E. and W.; enter dense tall undergrowth, mostly greasewood, bears E. and W.; over nearly level bottom land.

DEPENDENT RESURVEY OF PORTION OF SUBDIVISION OF T. 6 S., R. 24 E.

Chains

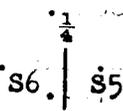
33.80 S. bank of Cliff Wash, 20 ft. high, bears E. and W.; small stream of clear alkali water rises and sinks in several places up and down the wash, which has a general course of NW.

39.30 N. bank of Cliff Wash, 20 ft. high, bears E. and W.

40.22 Intersect the original 1/4 sec. cor., which is a sandstone, 12x8x3 ins., faintly marked 1/4 on W. face, and firmly set 6 ins. in the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone and a sandstone, 7x6x1 ins., marked X, deposited at the base, for 1/4 sec. cor., with brass cap marked



Thence

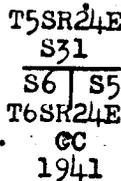
N. 0° 46' W., between secs. 5 and 6.

14.20 Leave undergrowth, bears E. and W.; enter swampy meadow land. The swamp is fed from two streams of clear sulphur water, each 2 lks. wide, 2 ins. deep, which rise in the SW 1/4 SW 1/4 of sec. 32, T. 5 S., R. 24 E.

23.84 Intersect the First Standard Parallel South at the original closing cor. of secs. 5 and 6, which is a sandstone, 15x13x3 1/2 ins., marked CC and 6 grooves on S. face and 5 notches on E. and 1 notch on W. edges, and firmly set 6 ins. in the ground, but no evidence of accessories.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone deposited at the base, for closing cor. of secs. 5 and 6, with brass cap marked



stone, 2 ft. base, 1 1/2 ft. high, S. of cor. raise a mound of

From this closing cor., the standard cor. of secs. 31 and 32, T. 5 S., R. 24 E., bears N. 89° 22' E., 6.44 chs. dist an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Land, rolling, steep, and rough with ledges and surface rock of gray sandstone formation, S. 24.10 chs.; nearly level bottom land, N., 39.96 chs.; general drainage NW. by Cliff Wash. Soil, red sand, sandy clay, and gray and blue clay; 1st to 4th rate. Timber, juniper. Undergrowth, greasewood, black sagebrush, shrubs, and cotton brush; red top, bunch, salt, and sand grass. Grazing, good in meadow, poor on other portions.

## GENERAL DESCRIPTION

## Chains

The resurveyed portion of this township lies at the base of the rough south face of a mountain, known as Blue Mountain, with a general southern exposure, and at an elevation of approximately 5500 feet above sea level. In general, the land is rolling, but the north tier of sections is rough mountainous in places, and the greater portions of sections 7, 8, 17, 18, 19, 20, and 21 may be classed as rolling bad lands. All the land is drained to the northwest by Cliff Wash, with the exception of parts of sections 7, 8, 17, and 20, and all of sections 18 and 19, which drain westerly into the Green River.

Gray, yellow, and red sandstone, and quartzite, basalt, gypsum, and blue limestone and oil shale appear in the form of ledges, dykes, and outcroppings. Seams and small veins of coal and gilsonite are shown in sections 15, 16, 22, 23, and 24.

The soil is a red sand, sandy clay loam, and varied colored clays, lying on sandstone or shale bedrock, first to fourth rate. Red sandy loam, first rate and several feet deep, is found along the bottoms of main swales, draws, and hollows.

Dense juniper and pinon pine grow on the greater portions of the north tier of sections and on parts of sections 17, 18, 19, and 20, and varies from none or sparse to scattering on the greater area.

An undergrowth of shadscale, salt brush, black sagebrush, cotton brush, yellow top, greasewood, and white sagebrush covers the sections, being sparse on the bad lands and medium dense to dense on other portions.

Gramma, bunch, and sand grass, which is sparse on the bad lands, but a fair to a good growth on the rolling parts, makes the land serve as a fair spring, fall, and winter range for stock. The sections are grazed by horses, cattle, and sheep, and are controlled by the U.S. Division of Grazing.

A small stream of clear water, slightly alkaline, rises and sinks in several places in the  $W\frac{1}{2}$   $SW\frac{1}{4}$  of section 1, and a stream of clear alkali water, about two or three links wide, two inches deep, rises and sinks in many places along Cliff Wash in sections 5, 6, and 8. Five streams of clear sulphur water, one to two links wide, one to three inches deep, flow from springs which rise in the  $W\frac{1}{2}$  of section 5. A small spring of clear sulphur water is located in the  $NE\frac{1}{4}$   $SE\frac{1}{4}$  of section 5, and a small spring of clear alkali water rises in the  $NW\frac{1}{4}$   $NW\frac{1}{4}$  of section 10. There is no other water in this fractional township.

Several tracts of land are suitable for farming, but impracticable on account of the scarcity of irrigation water.

U. S. Highway No. 40, oiled, crosses the east boundary of section 24, bears in a northwesterly direction, and leaves the township on the west boundary of section 6. A telephone line from Jensen, Utah to Colorado parallels this highway. From U. S. Highway No. 40, in the  $SW\frac{1}{4}$   $NE\frac{1}{4}$  of section 24, a well traveled, graded and graveled road bears southerly to Bonanza and Watson, Utah. Numerous wood, timber, and sheep wagon roads cross this fractional township. An old trail, known as the Uintah-White River Trail, bears southeasterly and easterly through sections 5, 8, 9, 10, 11, and 12.

A patented homestead entry by Thomas J. Jenkins lies in the  $SE\frac{1}{4}$ ,  $E\frac{1}{2}$   $SW\frac{1}{4}$ , and  $SW\frac{1}{4}$   $SW\frac{1}{4}$  of section 14,  $NE\frac{1}{4}$   $NE\frac{1}{4}$  of section 23, and the  $SW\frac{1}{4}$ ,  $E\frac{1}{2}$   $NW\frac{1}{4}$ ,  $NW\frac{1}{4}$   $NW\frac{1}{4}$ , and  $NW\frac{1}{4}$   $SE\frac{1}{4}$  of section 24. Considerable fencing has been done on this property, but the log dwelling and other improvements are dilapidated. A large cattle corral, which is partitioned off into two corrals, circular in shape, and constructed by the U. S. Division of Grazing, is located in the  $NE\frac{1}{4}$   $NW\frac{1}{4}$  of section 8, and a sheep corral, 3.95x1.80 chains,

GENERAL DESCRIPTION

Chains

am 10

is situated in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of section 24. This corral is partitioned off into five corrals, irregular in shape, and each constructed of pine poles and five poles high. A large gravel pit, which is operated by the U. S. Civilian Conservation Corps and the U. S. Division of Grazing, is located in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of section 13.

No settlers are now living in this fractional township.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

FIELD ASSISTANTS

NAMES	CAPACITY
Dod Boshard	Principal Assistant
Bob Pett	" "
" "	Chainman
Glenn Ashby	"
" "	Axman
Calvin W. Fisher	Chainman
" " "	Axman
John Megas	Cornerman
Elmo Smith	Flagman
Grant Ivins Wilson	Axman

CERTIFICATE OF SURVEYOR

I, J. C. Clark, Assistant Cadastral Engineer, HEREBY CERTIFY upon honor that, <sup>supplemental</sup> ~~under~~ special instructions bearing date of the 1st day of November, 1938, received from the district cadastral engineer for Utah, with <sup>supplemental</sup> ~~assignment~~ instructions dated April 29, 1941, I have ~~approved~~ <sup>made</sup> a Dependent Resurvey of Portion of the East and West Boundaries and Subdivisional Lines of Township 6 South, Range 24 East

of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes. Salt Lake City, Utah  
April 11, 1942.

*J. C. Clark*  
Assistant Cadastral Engineer

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,  
Denver, Colo., November 29, 1944

The foregoing field notes of the ~~approved~~ <sup>made</sup> Dependent Resurvey of a Portion of the East and West Boundaries and Subdivisional Lines of Township 6 South Range 24 East

executed by J. C. Clark, Assistant Cadastral Engineer <sup>supplemental</sup> ~~under~~ special instructions dated November 1, 1938, and <sup>supplemental</sup> ~~assignment~~ instructions dated April 29, 1941, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

*[Signature]*  
Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_, is a true copy of the original field notes on file in the public survey office.

Supervisor of Surveys.

4-979  
(April 1933)

D

# FIELD NOTES



OF THE SURVEY OF THE

SOUTH BOUNDARY OF TOWNSHIP 6 SOUTH, RANGE 23 EAST

AND THE

WEST BOUNDARY AND SUBDIVISION,

TOWNSHIP 7 SOUTH, RANGE 23 EAST

Of the Salt Lake Meridian,

In the State of Utah

### EXECUTED BY

J. C. Clark, Surveyor

Diran T. Broun, Jr., Transitman

Ervine F. Smith, Transitman

Under special instructions dated August 1, 1936, which provided for the surveys included under Group No. 274, bearing the approval of the

Commissioner of the General Land Office under date of September 16, 1936

and assignment instructions dated September 26, 1936.

Supplemental Assignment Instructions dated October 7, 1936.  
" " " " November 18, 1936.  
" " " " April 12, 1937.

Survey commenced November 18, 1936.

Survey completed November 13, 1937.

# INDEX DIAGRAM.

T6SR22E  
S36

		31	32	33	34	35	36				
		<i>Township</i> 7 South					<i>Range</i> 23 East				
		10	9	7	6	4	3				
19	6	87	5	72	4	59	3	44	2	31	1
	86		85		71		57		43		29
18	7	85	8	70	9	57	10	42	11	28	12
	84		83		69		55		41		27
16	18	82	17	67	16	54	15	40	14	26	13
	81		80		67		53		38		25
15	19	79	20	65	21	51	22	37	23	24	24
	78		77		64		50		36		24
13	30	77	29	63	30	49	27	35	26	23	25
	76		75		62		48		34		22
12	31	73	30	60	30	46	34	32	25	20	30

## TOWNSHIP 7 SOUTH, RANGE 23 EAST

36	31	32	33	34	35	36
1	6	5	4	3	2	1
	7	8	9	10	11	12
	18	17	16	15	14	13
	19	20	21	22	23	24
	30	29	28	27	26	25
	31	32	33	34	35	36

Lines ruled in black were surveyed by J. C. Clark, Surveyor.

Lines ruled in red were surveyed by Ervine F. Smith, Transitman.

Lines ruled in green were surveyed by Diran T. Broun, Jr., Transitman.

Survey commenced November 18, 1936, and executed by J. C. Clark, Surveyor and Ervine F. Smith and Diran T. Broun, Jr., Transitmen with Young and Sons transits Nos. 8520 and 8395 and W. and L. E. Gurley transit No. 262684, respectively. The instruments are equipped with Smith solar attachments and full vertical circles, the horizontal limbs being provided with two double verniers placed opposite to each other and reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs, and vertical circles.

The instruments were in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, and tested and found free from appreciable error, were approved by the district cadastral engineer for district No. 6, in assignment instructions dated September 26, 1936 and in supplemental assignment instructions dated October 7 and November 18, 1936, and April 12, 1937, conditional upon satisfactory field tests. I also examined

## TOWNSHIP 7 SOUTH, RANGE 23 EAST

all the instrumental adjustments and corrected all errors before commencing the survey of this township.

The directions of the lines were not determined by the solar transit method, for the greater part of this township is open, and only portions are covered with a scattering to a heavy growth of timber. Therefore, it was practicable to run transit lines; and all azimuth determinations were accomplished by observations upon Polaris the bearings computed from deflection angles, and the transit lines carried forward, taking the mean of direct and reversed sights at each instrument station. Polaris was observed at elongation for meridian at the corner of Ts. 6 S., Rs. 23 and 24 E., and at the corner of Ts. 7 and 8 S., Rs. 22 and 23 E., and at each of the section corners on the S. bdy. of the township; and during the progress of the survey, the bearings of the N. and W. bdries. of the township and each range of the subdivisional lines were frequently checked by day light observations upon Polaris at elongation.

The measurements were made with Lallie steel tapes, 5 chains in length, graduated every link for the first 100 links, and the balance at intervals of 10 links. The tapes were tested by comparison with a Lufkin standard and found correct. All measurements were made on the slope, and the vertical angle of each interval was ascertained by clinometers in good adjustment; and the horizontal equivalents are entered in the field note record.

The instruments were tested frequently and kept in adjustment during the progress of the survey of this township.

The data furnished with the special instructions give the approximate geographic position for the SE. corner of the Tp., as follows: latitude  $40^{\circ}10'$  N., and longitude  $109^{\circ}16'$  W.

The observed general average magnetic declination is  $15^{\circ}48'$  east, which gives the magnetic bearing of the true meridian, N.  $15^{\circ}48'$  W.

## METHOD AND ORDER OF PROCEDURE

The east and south boundaries of the township have been previously surveyed and established.

From the corner of Ts. 6 S., Rs. 23 and 24 E., the north boundary is run west with quarter section and section corners established alternately at regular intervals of 40.00 chains, counting from the east, and at the point of intersection with the east boundary of section 36, T. 6 S., R. 22 E., a closing corner for T. 6 S., R. 23 E. and T. 7 S., R. 22 E. is established, and the fractional measurement is placed in the west half mile.

The west boundary is established by running north from the corner of Ts. 7 and 8 S., Range 23 E., setting quarter section and section corners alternately at regular intervals of 40.00 chains, counting from the south, and at the point of intersection with the south boundary of section 31, T. 6 S., R. 23 E., establish a closing corner for T. 7 S., Rs. 22 and 23 E. and place the fractional measurement against the north exterior.

The survey of the subdivisional lines is run in the regular manner, from south to north and from east to west and the fractional measurements are placed against the north and west boundaries of the township. Also, in the subdivision, closing corners are established against the north exterior, and quarter section corners pertaining to T. 7 S., are set midway between the closing corners, except on the north boundary of section 6, where the quarter section corner of section 6 is established west

## TOWNSHIP 7 SOUTH, RANGE 23 EAST

## Chains

40.00 chains distant from the closing corner of sections 5 and 6.

The east and west boundaries of sections 1, 2, 3, 4, 5, and 6 exceed 85.00 chains in length; therefore, lot corners are established on these lines at 80.00 chains, counting from the south.

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Commence at the cor. of Ts. 6 S., Rs. 23 and 24 E., which is an iron post, 3 ins. diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the N. by a mound of stone, 3½ ft. base, 2½ ft. high.

Turning from the mean point in the north and south line determined by the Polaris observation, I set a flag on the tangent; the multiple angle of four repetitions reads 360°01'00", which indicates an angle of 90°00'15". The observed magnetic variation is 15°45' east.

West, with the establishment of the S. bdy. of T. 6 S., R. 23 E., along the S. bdy. of sec. 36, on a transit line describing the tangent, which starts at the Tp. cor., and bears west.

Over rolling, rough, and broken bad lands, through medium dense undergrowth and scattering timber; desc. NW. slope 55 ft.

7.40 Draw, heads S. about 20 chs. dist., drains N.; abrupt ascent of 170 ft.

21.90 Spur, from SE., projects westerly; desc. gradually 15 ft. along top.

24.10 Leave top of spur, projects N.; desc. steep W. slope 45 ft. to

25.54 On the tangent.

Point midway bet. the closing cor. of Ts. 7 S., Rs. 23 and 24 E., heretofore described in the official record of the survey of the W. bdy. of T. 7 S., R. 24 E., and the closing cor. of secs. 1 and 2, T. 7 S., R. 23 E., herein-after described, subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 1, with brass cap marked

1 S1  
4  
1937

raise a mound of stone, 3 ft. base, 2 ft. high, S. of cor.

There are no trees available suitable for marking.

27.00 Draw, near head, 30 ft. below ¼ sec. cor. of sec. 1, drains NW.; asc. general NE. slope 35 ft. to

40.00 On the tangent.

On top of spur, projecting NW. approximately 12 chs. dist. set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bedrock, with a gray sandstone, 6x4x3 ins., mkd. X, deposited at the base, and in a mound of stone, 4 ft.

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

base,  $1\frac{1}{2}$  ft. high, for  $\frac{1}{4}$  sec. cor. of sec. 36, with brass cap marked

1 S36

1937

There are no trees within a reasonable distance suitable for marking.

42.00 Leave scattering timber.

51.60 Wash, 100 lks. wide, 15 ft. deep, in the bottom of draw, 80 ft. below  $\frac{1}{4}$  sec. cor. of sec. 36, drains N.20°W.; asc. general E. slope 110 ft.

62.30 Spur, projects N.20°W. about 8 chs. dist.; desc. steep SW. slope 110 ft. to

65.70 N. 1 lk. from the tangent.

Point for closing cor. of secs. 1 and 2, T. 7 S., herein-after described.

71.60 Wash, 50 lks. wide, 12 ft. deep, in the bottom of draw, 35 ft. below point for closing cor. of secs. 1 and 2, drains N.20°W.; asc. gradual NE. slope 15 ft. to

80.00 N. 1 lk. from the tangent.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 35 and 36, T. 6 S., with brass cap marked

T6SR23E

S35 | S36

S2

T7SR23E

1937

of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, N. of cor. raise a mound

Land, rolling, rough, and broken bad lands, draining to the N. and NW.; outcroppings of gray, yellow, and light colored sandstone formation.

Soil, red sand and red sandy clay loam, varying in depth from surface rock to about 3 ft. on tops and slopes and about 4 to 15 ft. in bottoms, and lying on varied colored clay subsoils or on sandstone bedrock, 1st. to 4th. rate.

Timber, cedar.

Undergrowth, scattering to a medium dense growth of black sagebrush, shadscale, yellow top, white sagebrush, grease-wood, salt brush, and mountain rush; a sparse to a fair growth of sand grass and grama grass.

Poor to fair fall and winter grazing land.

West, along the S. bdy. of sec. 35, on a transit line describing the tangent S. of sec. 35, which bears S.80°58'18"W.

Asc. rolling and broken general NE. slope 70 ft., through

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

## Chains

medium dense undergrowth.

- 8.10 Spur, projects N.70°W. about 6 chs. dist.; desc. SW. slope 105 ft.
- 15.40 Wash, 70 lks. wide, 12 ft. deep, in the bottom of draw, drains N.15°E.; asc. NE. slope 95 ft. to
- 25.62 N. 2 lks. from the tangent.
- On top of spur, projecting N. about 3 chs. dist., point midway bet. the closing cors. of secs. 1 and 2, and 2 and 3, T. 7 S., hereinafter described, subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 2, with brass cap marked
- $\frac{1}{4}$  S2  
1937
- raise a mound
- of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, S. of cor.
- 34.60 Wash, 10 lks. wide, 4 ft. deep, in the bottom of draw, 70 ft. below  $\frac{1}{4}$  sec. cor. of sec. 2, drains N.10°W.; asc. general E. slope 35 ft. to
- 40.00 N. 2 lks. from the tangent.
- Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 35, with brass cap marked
- $\frac{1}{4}$  S35  
1937
- raise a mound
- of stone, 3 ft. base, 2 ft. high, N. of cor.
- 54.90 Spur, 125 ft. above  $\frac{1}{4}$  sec. cor. of sec. 35, projects N.15°W. approximately 30 chs. dist.; desc. abrupt general W. slope 95 ft.
- 60.20 Draw, drains N.; asc. 85 ft.
- 63.10 Spur, projects N. about 15 chs. dist.; desc. W. slope 50 ft. to
- 65.54 N. 3 lks. from the tangent.
- Point for closing cor. of secs. 2 and 3, T. 7 S., hereinafter described.
- 65.60 Small draw, 5 ft. below point for closing cor. of secs. 2 and 3, drains N.70°W.; asc. gradually 15 ft., along NE. slope.
- 78.70 Spur, slopes NW. about 6 chs. dist.; desc. abrupt SW. slope 35 ft. to
- 80.00 N. 3 lks. from the tangent.
- Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 34 and 35, T. 6 S., with brass cap marked

T6SR23E

S34 S35

S3

T7SR23E

1937

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

of stone, 4 ft. base, 2 ft. high, N. of cor. raise a mound

Land, rolling and broken bad lands, draining northerly; gray, yellow, and light colored sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, varying in depth from about 6 ins. to 3 ft. on tops and slopes and about 4 to 20 ft. in bottoms, and lying on varied colored clay subsoils or on sandstone bedrock, 1st, to 4th. rate.

Undergrowth, scattering to a medium dense growth of black sagebrush, shadscale, yellow top, white sagebrush, greasewood, and mountain rush; a sparse to a scattering growth of sand grass and gramma grass.

Poor to fair fall and winter grazing land.

No timber.

West, along the S. bdy. of sec. 34, on a transit line describing the tangent S. of sec. 34, which bears  $S.89^{\circ}58'30''W.$

Desc. abrupt W. slope 75 ft., over rolling and broken bad lands, through scattering undergrowth.

- 2.40 Wash, 70 lks. wide, 30 ft. deep, in the bottom of draw, drains N.; asc. 120 ft.
- 6.80 Spur, slopes N. about 3 chs. dist.; desc. 45 ft.
- 11.90 Wash, 50 lks. wide, 15 ft. deep, in the bottom of draw, drains N.  $15^{\circ}E.$ ; asc. SE. slope 100 ft.
- 14.50 Spur, projects N.  $15^{\circ}E.$  approximately 12 chs. dist.; desc. 90 ft.
- 20.40 Wash, 40 lks. wide, 20 ft. deep, in the bottom of draw, drains NE.; asc. 110 ft.
- 24.00 Spur, projects N.; desc. W. slope 25 ft. to
- 25.65 N. 5 lks. from the tangent.

Point midway bet. the closing cor. of secs. 2 and 3, and true point for closing cor. of secs. 3 and 4, T. 7 S., hereinafter described, subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{2}$  sec. cor. of sec. 3, with brass cap marked

$\frac{1}{2}$  35  
1937

of stone, 2  $\frac{1}{2}$  ft. base, 1  $\frac{1}{2}$  ft. high, S, of cor. raise a mound

- 28.50 Draw, 25 ft. below  $\frac{1}{2}$  sec. cor. of sec. 3, heads S.  $15^{\circ}W.$  about 4 chs. dist., drains N.  $15^{\circ}E.$ ; asc. general NE. slope 85 ft.
- 39.40 Spur, projects N.  $10^{\circ}W.$ ; desc. SW. slope 10 ft. to
- 40.00 N. 5 lks. from the tangent.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the

SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

ground, for 1/4 sec. cor. of sec. 34, with brass cap marked

1/4 S34

1937

raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of cor.

45.10 Wash, 10 lks. wide, 4 ft. deep, in the bottom of draw, 115 ft. below 1/4 sec. cor. of sec. 34, heads S. about 5 chs. dist., drains N.20°W.; asc. abrupt NE. slope 150 ft.

62.40 Spur, projects N.20°W.; desc. steep SW. slope 50 ft. to

65.76 N. 8 lks. from the tangent.

True point for closing cor. of secs. 3 and 4, T. 7 S., hereinafter described, falls in wash, 30 lks. wide, 15 ft. deep, in the bottom of draw, which heads S.20°E. about 5 chs. dist. and drains N.20°W.

71.80 Spur, 35 ft. above true point for closing cor. of secs. 3 and 4, projects N.20°W.; desc. abrupt general SW. slope 135 ft. to

78.00 N. 8 lks. from the tangent.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. of secs. 33 and 34, T. 6 S., with brass cap marked

T6SR23E

S33 | S34

WC

S4

T7SR23E

1937

raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor.

80.00 N. 8 lks. from the tangent.

True point for cor. of secs. 33 and 34 falls in a wash, 20 lks. wide, 5 ft. deep, draining from SE. to W., 10 ft. below the witness cor. of said secs., where it is impracticable to establish a cor. monument.

Land, rolling, rough, and broken bad lands, draining generally to the N.; outcroppings of gray, yellow, and light colored sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, varying in depth from about 6 ins. to 3 ft. on tops and slopes and about 4 to 20 ft. in bottoms, and lying on varied colored clay subsoils or on sandstone bedrock, 1st. to 4th. rate.

Undergrowth, scattering to medium dense shadscale, salt brush, black sagebrush, yellow top, white sagebrush, greasewood, and mountain rush; sparse to scattering growth of sand grass and gramma grass.

Poor to fair fall and winter grazing land.

No timber.

From the true point for cor. of secs. 33 and 34,

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

West, along the S. bdy. of sec. 33, on a transit line describing the tangent S. of sec. 33, which bears S.89°57'48"W.

Over rolling and broken bad lands, through medium dense undergrowth; desc. gradual SW. slope 15 ft.

- 3.30 Wash, 40 lks. wide, 10 ft. deep, in the bottom of draw, drains N.; asc. 60 ft.
- 6.30 Top of ascent, bears N.20°W. and S.20°E.; desc. 55 ft.
- 11.50 Wash, 20 lks. wide, 10 ft. deep, in the bottom of draw, drains N.; asc. gradual E. slope 155 ft. to
- 25.73 N. 9 lks. from the tangent.

Point midway bet. the true point for closing cor. of sec 3 and 4, and the closing cor. of secs. 4 and 5, T. 7 S., hereinafter described, subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 4, with brass cap marked

$\frac{1}{4}$  S4  
1937

of stone,  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. High, S. of cor. raise a mound

- 40.00 N. 10 lks. from the tangent.

On a gradual E. slope, 5 ft. above  $\frac{1}{4}$  sec. cor. of sec. 4 set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 33, with brass cap marked

$\frac{1}{4}$  S33  
1937

of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. raise a mound

- 41.90 Spur, 5 ft. above  $\frac{1}{4}$  sec. cor. of sec. 33, projects N.60°W.; desc. SW. slope 95 ft.

- 51.10 Wash, 15 lks. wide, 3 ft. deep, in the bottom of draw, drains N.60°W.; asc. 50 ft.

- 58.00 Spur, slopes N.60°W. about 3 chs. dist.; desc. 150 ft.

- 65.00 Draw, drains NW.; asc. gradual NE. slope 5 ft. to

- 65.70 N. 12 lks. from the tangent.

Point for closing cor. of secs. 4 and 5, T. 7 S., hereinafter described.

- 69.70 Spur, 60 ft. above point for closing cor. of secs. 4 and 5, slopes NW. about 3 chs. dist.; desc. abrupt SW. slope 90 ft. to

- 72.00 Base of steep descent, bears NW. and SE.; begin gradual descent of 30 ft. to cor. of secs. 32 and 33, across bottom of hollow.

- 80.00 N. 14 lks. from the tangent.

On a gentle W. slope, set an iron post, 3 ft. long, 2 ins diam., 27 ins. in the ground, with a sandstone, 8x6x3 ins., mkd. X, deposited at the base, for cor. of secs. 32 and 33, T. 6 S., with brass cap marked

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

## Chains

T6SR23E

S32 | S33

S5

T7SR23E

1937

No other suitable accessories available.

Land, rolling and broken bad lands, draining generally to the N.; gray, yellow, and light colored sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, varying in depth from about 6 ins. to 3 ft. on tops and slopes, and about 4 to 20 ft. in bottoms, and lying on varied colored clay subsoils or on sandstone bedrock, 1st. to 4th. rate.

Timber, a few scattering cedar.

Undergrowth, scattering to medium dense shadscale, salt brush, black sagebrush, yellow top, white sagebrush, greasewood, and mountain rush; scattering to a fair growth of sand grass and gramma grass.

Poor to fair fall and winter grazing land.

West, along the S. bdy. of sec. 32, on a transit line describing the tangent S. of sec. 32, which bears S.89°57'06"W.

Desc. gentle W. slope 10 ft., across the bottom of hollow, through medium dense undergrowth.

11.90 Wash, 20 lks. wide, 3 ft. deep, drains N.; over level land to

15.00 Leave level land, bears N. and S.; begin abrupt ascent of 110 ft., over E. slope.

21.30 Spur, projects N. approximately 7 chs. dist.; desc. W. slope 85 ft.

25.50 Wash, 30 lks. wide, 5 ft. deep, in the bottom of draw, heads S. about 5 chs. dist., drains N.

25.68 N. 16 lks. from the tangent.

Point midway bet. the closing cors. of secs. 4 and 5, and 5 and 6, T. 7 S., hereinafter described, falls on W. bank of the wash noted at 25.50 chs. Subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 5, with brass cap marked

 $\frac{1}{4}$  S5

1937

raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, S. of cor.

From this  $\frac{1}{4}$  sec. cor., asc. general E. slope 135 ft. to

40.00 N. 17 lks. from the tangent.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 32, with brass cap marked

 $\frac{1}{4}$  S32

1937

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains						
	<p style="text-align: right;">raise a mound</p> <p>of stone, <math>2\frac{1}{2}</math> ft. base, <math>1\frac{1}{2}</math> ft. high, N. of cor.</p>					
48.80	Top of ascent, 20 ft. above $\frac{1}{4}$ sec. cor. of sec. 32, bearing N. and S.; desc. general W. slope 165 ft. to					
65.66	N. 20 lks. from the tangent.					
	Point for closing cor. of secs. 5 and 6, T. 7 S., hereinafter described.					
70.60	A main wash, 30 lks. wide, 8 ft. deep, in the bottom of draw, 15 ft. below point for closing cor. of secs. 5 and 6, drains N.; asc. broken general E. slope 125 ft. to					
80.00	N. 21 lks. from the tangent.					
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 31 and 32, T. 6 S., with brass cap marked					
	<table border="0"> <tr><td>T6SR23E</td></tr> <tr><td>S31 S32</td></tr> <tr><td style="border-top: 1px solid black;">S6</td></tr> <tr><td>T7SR23E</td></tr> <tr><td>1937</td></tr> </table>	T6SR23E	S31 S32	S6	T7SR23E	1937
T6SR23E						
S31 S32						
S6						
T7SR23E						
1937						
	<p style="text-align: right;">raise a mound</p> <p>of stone, <math>4\frac{1}{2}</math> ft. base, 3 ft. high, N. of cor.</p> <p>Land, nearly level bottom of hollow, E. 15.00 chs.; rolling and broken bad lands, W. 65.00 chs.; general drainage to the N.</p> <p>Soil, red sand, sandy loam, and red sandy clay, varying in depth from about 1 to 3 ft. on tops and slopes, and about 5 to 20 ft. in bottoms, and lying on varied colored clay subsoils on sandstone bedrock, 1st. to 4th. rate</p> <p>Undergrowth, scattering to medium dense shadscale, salt brush, black sagebrush, yellow top, white sagebrush, greasewood, and mountain rush; scattering to a fair growth of sand grass and gramma grass.</p> <p>Poor to fair fall and winter grazing land.</p> <p>No timber.</p>					
	West, along the S. bdy. of sec. 31, on a transit line describing the tangent S. of sec. 31, which bears S. $89^{\circ}56'24''$ W.					
	Asc. gradual E. slope 50 ft., over rolling and broken bad lands, through medium dense undergrowth.					
11.00	Spur, projects N.; desc. general W. slope 60 ft. to $\frac{1}{4}$ sec. cor. of sec. 6, across the head of draw, draining NW.					
25.66	N. 24 lks. from the tangent.					
	Westing of 40.00 chs. from the closing cor. of secs. 5 and 6, T. 7 S., hereinafter described, subsequently set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6, with brass cap marked					
	<table border="0"> <tr><td><math>\frac{1}{4}</math> S6</td></tr> <tr><td>1937</td></tr> </table>	$\frac{1}{4}$ S6	1937			
$\frac{1}{4}$ S6						
1937						

SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

raise a mound of stone, 4 ft. base, 1½ ft. high, S. of cor.

This ¼ sec. cor. stands on the top of spur, projecting from SE. to the W. about 5 chs. dist.

29.60 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, 35 ft. below ¼ sec. cor. of sec. 6, drains NW.; asc. 35 ft.

32.20 Spur, slopes NW. approximately 6 chs. dist.; desc. 70 ft.

37.20 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains N.10°W.; asc. abrupt E. slope 165 ft.

39.20 Spur, slopes N. about 3 chs. dist.; desc. W. slope 25 ft. to

40.00 N. 26 lks. from the tangent.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a sandstone, 6x4x3 ins., mkd. X, deposited at the base, and in a mound of stone, 6 ft. base, 2½ ft. high, for ¼ sec. cor. of sec. 31, with brass cap marked

¼ S31

1937

41.70 Wash, 50 lks. wide, 12 ft. deep, in the bottom of draw, 25 ft. below ¼ sec. cor. of sec. 31, drains N.25°E.; asc. abrupt general SE. slope 100 ft.

52.50 Spur, projects NE. approximately 12 chs. dist.; desc. NW. slope 35 ft., through a sparse growth of timber.

62.80 Draw, drains N.; asc. abrupt NE. slope 15 ft. to

63.22 N. 29 lks. from the tangent.

Point for closing cor. of Ts. 7 S., Rs. 22 and 23 E., hereinafter described; asc. more gradual NE. slope 10 ft. to

66.98 N. 29 lks. from the tangent.

Intersect the E. bdy. of sec. 36, T. 6 S., R. 22 E., N.0°24'W. 5.46 chs. dist. from the original cor. of Ts. 6 and 7 S., Rs. 22 and 23 E., which is a hewed cedar post, 3 ins. square, extending 2 ft. above ground, firmly set and surrounded by a mound of stone, 3 ft. base, 1½ ft. high, and marked R 22 E S 36 on one face, 23 S 31 on another face, and faint traces of markings on the remaining two faces, but no other accessories. The cor. of Ts. 6 and 7 S., Rs. 22 and 23 E. is later reestablished and hereafter described in the official record of the resurvey of a portion of the E. bdy. of T. 6 S., R. 22 E. as the cor. of one township or the SE. cor. of T. 6 S., R. 22 E.

At the point of intersection, set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for closing cor. of T. 6 S., R. 23 E. and T. 7 S., R. 22 E., with brass cap marked

T6S	T6S
	R23E
	S31
S36	31-CC
R22E	T7S
	R22E

1937

## SOUTH BOUNDARY OF T. 6 S., R. 23 E.

Chains

from which

A cedar, 3 ins. diam., bears N.13°30'E., 138 lks. dist., marked B T.

A cedar, 10 ins. diam., bears S.31°39'E., 88 lks. dist., marked T 7 S R 22 E S 1 CC B T.

Land, rolling and broken bad lands, draining generally N. outcroppings of gray and yellow sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, 1st. to 4th. rate.

Timber, sparse to a scattering growth of scrubby cedar on western portion of mile.

Undergrowth, scattering to medium dense shadscale, salt brush, black sagebrush, yellow top, white sagebrush, greasewood, mountain rush, gramma, and sand grass.

Poor to fair fall and winter grazing land.

## WEST BOUNDARY OF T. 7 S., R. 23 E.

Commence at the cor. of Ts. 7 and 8 S., R. 23 E., which is an iron post, 3 ins. diam., extending 12 ins. above ground firmly set, correctly marked, and witnessed on the E. by a mound of stone, 2 ft. base, 1½ ft. high.

North, on a true line along the W. bdy. of sec. 31, on the W. bdy. of T. 7 S., R. 23 E.

Over rolling and broken bad lands, through scattering undergrowth; desc. NE. slope 5 ft.

- 1.20 Draw, drains SE.; asc. SW. slope 15 ft.
- 4.00 Top of ascent, bears NE. and SE.; desc. 10 ft.
- 6.60 Draw, heads easterly about 10 chs. dist., drains SW.; asc. SE. slope 140 ft.
- 10.70 Point for closing cor. of Ts. 7 and 8 S., R. 22 E., hereafter established, and described in the official record of the survey of a portion of the N. bdy. of T. 8 S., R. 22 E., 60 ft. above draw.
- 16.20 Spur, projects NE. approximately 10 chs. dist.; desc. gradually 10 ft. across the head of draw, draining NE.
- 25.20 Spur, from NW., projects SW.; desc. NE. slope 75 ft.
- 30.30 Draw, heads NW. about 6 chs. dist., drains E. approximately 10 chs. dist. into a main wash, thence S.; asc. S. slope 55 ft.
- 34.10 Spur, projects E. about 12 chs. dist.; desc. abrupt N. slope 95 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 31, with brass cap marked

S31

1937

WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

of stone, 2½ ft. base, 2 ft. high, E. of cor. raise a mound

40.50 Wash, 25 lks. wide, 3 ft. deep, in the bottom of draw, which heads NW. about 10 chs. dist. and drains SE., 5 ft. below ¼ sec. cor. of sec. 31; asc. 55 ft.

47.60 Spur, projects E. approximately 10 chs. dist.; desc. N. slope 20 ft. to

50.79 Northing of 40.00 chs. from the closing cor. of Ts. 7 and 8 S., R. 22 E.

Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 36, with brass cap marked

¼ S36

1938

of stone, 5 ft. base, 3 ft. high, W. of cor. raise a mound

60.60 Wash, 30 lks. wide, 3 ft. deep, in the bottom of draw, 60 ft. below ¼ sec. cor. of sec. 36, drains SE.; asc. S. slope 35 ft.

62.00 Spur, slopes E. about 1 ch. dist.; asc. 80 ft. across the head of draw, draining SE.

77.00 Head of the draw.

79.40 Spur, slopes W. about 1.50 chs. dist.; desc. abrupt N. slope 15 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 30 and 31, T. 7 S., R. 23 E., with brass cap marked

T7S	T7S
R22E	S30
S36	S31
	R23E

1937

of stone, 3 ft. base, 2½ ft. high, E. of cor. raise a mound

Land, rolling and broken bad lands, draining SE. into a main wash; thence S.; shale, and gray and yellow sandstone formation.

Soil, red sandy clay, lying on a clay subsoil or on bed-rock, 3rd. and 4th. rate.

Undergrowth, shadscale, salt brush, black sagebrush, yellow top, white sagebrush, greasewood, mountain rush, gramma and sand grass.

Poor to fair winter grazing land.

No timber.

North, along the W. bdy. of sec. 30.

Desc. gradual N. slope 5 ft., over rolling and broken bad lands, through scattering undergrowth.

430

## WEST BOUNDARY OF T. 7 S., R. 23 E.

## Chains

- 0.50 Draw, heads E. about 2 chs. dist., drains W.; asc. SW. slope 45 ft.
- 7.40 Spur, from SW., projects SE.; desc. gradual NE. slope 10 ft. to
- 10.79 Northing of 80.00 chs. from the closing cor. of Ts. 7 and 8 S., R. 22 E.

Subsequently, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25 and 36, T. 7 S., R. 22 E., with brass cap marked

T7S	T7S
S25	
S36	R23E
R22E	S30

1938

raise a mound  
of stone, 5 ft. base, 3 ft. high, W. of cor.

- 12.40 Draw, 10 ft. below cor. of secs. 25 and 36, drains SE.; asc. general S. slope 140 ft. over outcroppings or small ledges to
- 31.40 S. edge of bench, bears E. and W.; leave outcroppings or small ledges; asc. gradually 5 ft. over nearly level top to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 13x5x3 ins., mkd. X, deposited at the base, for  $\frac{1}{4}$  sec. cor. of sec. 30, with brass cap marked

$\frac{1}{4}$	S30
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1937

No other suitable accessories are available.

- 42.80 Wagon road, bears E. and W.
- 45.00 N. edge of bench, 10 ft. above  $\frac{1}{4}$  sec. cor. of sec. 30, bears E. and W.; desc. 10 ft. to  $\frac{1}{4}$  sec. cor. of sec. 25, over rolling general N. slope.
- 50.79 Northing of 40.00 chs. from the cor. of secs. 25 and 36, Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 25, with brass cap marked

$\frac{1}{4}$	S25
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1938

raise a mound  
of stone, 5 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 19 and 30, T. 7 S., R. 23 E., with brass cap marked

T7S	T7S
R22E	S19
S25	S30
	R23E

1937

raise a mound  
of stone, 4 ft. base, 2 ft. high, E. of cor.

This sec. cor. is located 75 ft. below the  $\frac{1}{4}$  sec. cor. of sec. 25.

WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

Land, rolling and broken bad lands and nearly level top of bench, draining S., S. 45.00 chs.; rolling general N. slope, N. 35.00 chs.; shale, and gray and yellow sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, lying on a clay subsoil or on bedrock, 2nd. to 4th. rate.

Undergrowth, scattering to medium dense shadscale, salt brush, black sagebrush, yellow top, greasewood, gramma and sand grass.

Grazing, poor to fair on bad lands, fair to good on N. 48.60 chs.

No timber.

North, along the W. bdy. of sec. 19.

Over rolling and broken land, through medium dense undergrowth; desc. gradual general N. slope 20 ft.

3.30 Draw, drains W. about 5 chs. dist., thence N.; asc. gradual SW. slope 15 ft. to

10.79 Northing of 80.00 chs. from the cor. of secs. 25 and 36.

Subsequently, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 24 and 25, T. 7 S., R. 22 E., with brass cap marked

T7S	T7S
S24	
S25	R23E
R22E	S19
1938	

of stone, 5 ft. base, 3 ft. high, W. of cor. raise a mound

15.80 Spur, 10 ft. above cor. of secs. 24 and 25, slopes NW. approximately 5 chs. dist.; desc. NE. slope 210 ft.

37.60 Wash, 110 lks. wide, 5 ft. deep, in the bottom of hollow, known as Baser Wash, drains N.60°W.; asc. abrupt general S. slope 70 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 6x3x3 ins., mkd. X, deposited at the base, for  $\frac{1}{4}$  sec. cor. of sec. 19, with brass cap marked

$\frac{1}{4}$	S19
1937	

No other suitable accessories are available.

40.50 Spur, 10 ft. above  $\frac{1}{4}$  sec. cor. of sec. 19, slopes W. about 2 chs. dist.; desc. steep N. slope 115 ft.

47.90 Draw, heads E. approximately 20 chs. dist., drains W.; asc. abrupt rough S. slope 35 ft. to

50.79 Northing of 40.00 chs. from the cor. of secs. 24 and 25.

Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 24, with brass cap marked

## WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

 $\frac{1}{4}$  S24

1938

raise a mound  
of stone, 5 ft. base,  $3\frac{1}{2}$  ft. high, W. of cor.

54.00 Spur, 45 ft. above  $\frac{1}{4}$  sec. cor. of sec. 24, slopes W. about  
5 chs. dist.; desc. 25 ft.

61.00 Draw, drains W. about 1 ch. dist., thence S.; asc. S.  
slope 75 ft. to

67.00 S. edge of bench, bears E. and W.; asc. gradually 15 ft.  
over gently rolling top to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
ground, for cor. of secs. 18 and 19, T. 7 S., R. 23 E.,  
with brass cap marked

T7S	T7S
R22E	S18
S24	S19
	R23E
	1937

raise a mound  
of stone,  $3\frac{1}{2}$  ft. base,  $2\frac{1}{2}$  ft. high, E. of cor.

Land, rolling, rough, and broken, draining generally W.;  
outcroppings of shale, and gray and yellow sandstone.

Soil, red sand, sandy loam, and red sandy clay, lying on  
a clay subsoil or on bedrock, 2nd. to 4th. rate.

Undergrowth, scattering to medium dense shadscale, salt  
brush, black sagebrush, yellow top, greasewood, mountain  
rush, gramma and sand grass.

Poor to fair fall and winter grazing land.

No timber.

North, along the W. bdy. of sec. 18.

Over gently rolling top of bench, through medium dense  
undergrowth; gradual ascent of 5 ft.

0.70 Top of ascent, bears E. and W.; desc. gradual N. slope 10  
ft. to

7.10 N. edge of bench, bears E. and W.; desc. gradual N. slope  
100 ft., over rolling and broken land.

10.79 Northing of 80.00 chs. from the cor. of secs. 24 and 25.

Subsequently, set an iron post, 3 ft. long, 2 ins. diam.,  
27 ins. in the ground, for cor. of secs. 13 and 24, T. 7  
S., R. 22 E., with brass cap marked

T7S	T7S
S13	R23E
S24	S18
R22E	
	1938

raise a mound  
of stone, 5 ft. base, 2 ft. high, W. of cor.

This sec. cor. stands on N. slope, 15 ft. below N. edge of  
bench.

WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

- 28.00 Draw, heads E. about 8 chs. dist., drains W. approximately 5 chs. dist., thence SW.; asc. gradual S. slope 10 ft.
- 29.20 Spur, slopes W. about 3 chs. dist.; desc. N. slope 30 ft.
- 32.70 Wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; asc. S. slope 30 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) chiseled into surface rock, and in a mound of stone, 6½ ft. base, 2¾ ft. high, for ¼ sec. cor. of sec. 18, with brass cap marked

¼ S18  
1937

From this ¼ sec. cor., continue gradual ascent of 45 ft., over rolling S. slope.

- 50.79 Northing of 40.00 chs. from the cor. of secs. 13 and 24. Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 13, with brass cap marked

¼ S13  
1938

raise a mound of stone, 5½ ft. base, 3½ ft. high, W. of cor.

This ¼ sec. cor. is located 30 ft. above ¼ sec. cor. of sec. 18.

- 56.80 Well traveled wagon and automobile road, which is known as the old toll road, bears S.71°00'W. to Jensen, Utah and S.86°15'E. to Watson, Utah; at the top of ascent, bearing E. and W.; enter rolling and broken bad lands; desc. general W. slope 120 ft., over small spurs and draws, putting NE.

- 71.90 Telephone line, bears N.63°30'W. to Vernal, Utah and S.63°30'E. to Watson, Utah.

- 77.80 Draw, drains NE.; asc. S. slope 15 ft.

- 79.70 Spur, slopes E. about 4 chs. dist.; desc. 10 ft.

- 79.90 Draw, drains E. approximately 5 chs. dist., thence northeasterly; asc. S. slope 5 ft. to

- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 7 and 18, T. 7 S., R. 23 E., with brass cap marked

T7S | T7S  
R22E | S7  
S13 | S18  
R23E  
1937

raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

Land, rolling and broken; drainage W. and SW., S. 56.80 chs.; NE.; N. 23.20 chs.; shale, and gray and yellow sandstone outcroppings.

Soil, red sand, sandy loam, and red sandy clay, lying on a clay subsoil or on bedrock, 2nd. to 4th. rate.

Undergrowth, scattering to dense shadscale, salt brush,

.WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

black sagebrush, yellow top, cotton brush, and greasewood; sparse to a fair growth of gramma and sand grass.

Grazing, fair to good, S. 56.80 chs.; poor to fair on bad lands.

No timber.

North, along the W. bdy. of sec. 7.

Over rolling and broken bad lands, through scattering undergrowth; asc. S. slope 45 ft.

4.30 Spur, slopes E. about 5 chs. dist.; desc. general N. slope 35 ft. to

10.79 Northing of 80.00 chs. from the cor. of secs. 13 and 24.

Subsequently, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 12 and 13, T. 7 S., R. 22 E., with brass cap marked

T7S	T7S
S12	
S13	R23E
R22E	S7
1938	

raise a mound of stone, 5 ft. base, 2½ ft. high, W. of cor.

16.30 Draw, 30 ft. below cor. of secs. 12 and 13, drains E. about 10 chs. dist., thence N.; asc. SE. slope 25 ft.

28.00 Spur, projects N.30°E. approximately 25 chs. dist.; desc. NW. slope 30 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 7, with brass cap marked

¼	S7
1937	

raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor.

From this ¼ sec. cor., continue descent of 45 ft., over NW. slope.

46.70 Draw, drains NE.; asc. gradual S. slope 10 ft. to

50.79 Northing of 40.00 chs. from the cor. of secs. 12 and 13.

Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 12, with brass cap marked

¼	S12
1938	

rais a mound of stone, 3½ ft. base, 2 ft. high, W. of cor.

52.60 Spur, 10 ft. above ¼ sec. cor. of sec. 12, slopes E. about 5 chs. dist.; desc. 20 ft.

55.20 Draw, drains NE.; asc. SE. slope 25 ft.

60.50 Spur, projects N.15°E.; gradual descent of 25 ft., over NW. slope to cor. of secs. 6 and 7.

## WEST BOUNDARY OF T. 7 S., R. 23 E.

## Chains

65.70 Old wagon road, bears N.27°E. about 40 lks. dist., thence northeasterly, and S.29°30'W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 6 and 7, T. 7 S., R. 23 E., with brass cap marked

T7S	T7S
R22E	S6
S12	S7
	R23E
	1937

of stone, 3½ ft. base, 2½ ft. high, E. of cor. raise a mound

Land, rolling and broken bad lands, draining NE.; gray and yellow sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, lying on a clay subsoil or on bedrock, 2nd. to 4th. rate.

Undergrowth, shadscale, salt brush, black sagebrush, yellow top, cotton brush, and greasewood; sparse to a fair growth of gramma and sand grass.

Poor to fair fall and winter grazing land.

No timber.

North, along the W. bdy. of sec. 6.

Desc. NW. slope 65 ft., over rolling and broken bad lands, through medium dense undergrowth.

10.79 Northing of 80.00 chs. from the cor. of secs. 12 and 13.

Subsequently, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1 and 12, T. 7 S., R. 22 E., with brass cap marked

T7S	T7S
S1	R23E
S12	S6
R22E	1938

of stone, 4½ ft. base, 2 ft. high, W. of cor. raise a mound

This cor. stands on NW. slope, 35 ft. below cor. of secs. 6 and 7.

19.60 Draw, drains NE. about 20 chs. dist., thence northwesterly; asc. SE. slope 35 ft.

34.60 Spur, projects NE. approximately 10 chs. dist.; desc. gradual NW. slope 20 ft. to

40.00 Set an iron post; 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor. of sec. 6, with brass cap marked

¼	S6
	1937

from which

A cedar limb, 4 ins. diam., bears S.82°24'E., 46 lks. dist., marked ¼ S 6 B T.

There are no other trees suitable for marking in sec. 6,

136

WEST BOUNDARY OF T. 6 S., R. 23 E.

Chains

and/or

within a reasonable distance; therefore, raised a mound of stone, 3 1/2 ft. base, 2 1/2 ft. high, W. of cor.

From this 1/4 sec. cor., continue descent of 65 ft., over NW. slope.

49.90 Wash, 30 lks. wide, 4 ft. deep, in the bottom of the same draw as noted at 19.60 chs., drains northwesterly about 15 chs. dist., thence northeasterly; asc. S. slope 10 ft.

50.79 Northing of 40.00 chs. from the cor. of secs. 1 and 12.

Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor. of sec. 1, with brass cap marked

1/4 31  
1938

raise a mound of stone, 3 1/2 ft. base, 2 1/2 ft. high, W. of cor.

53.50 Spur, 30 ft. above 1/4 sec. cor. of sec. 1, projects W. about 4 chs. dist.; desc. 50 ft.

58.90 Draw, drains W.; asc. abrupt S. slope 100 ft.

61.50 Spur, slopes W. about 6 chs. dist.; desc. general NW. slope 80 ft. to

64.50 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 5 and 12, sec. 6, with brass cap marked

5  
— 36  
12  
1937

raise a mound of stone, 4 ft. base, 1 1/2 ft. high, E. of cor.

68.90 Wash, 50 lks. wide, 5 ft. deep, in the bottom of the same draw as noted at 49.90 chs., 20 ft. below lot cor. of sec. 6, drains NE.; asc. steep general S. slope 90 ft. to

70.79 Northing of 80.00 chs. from the cor. of secs. 1 and 12.

Subsequently, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 1 and 8, sec. 1, with brass cap marked

1  
— 31  
8  
1938

raise a mound of stone, 5 ft. base, 4 ft. high, W. of cor.

83.70 Spur, 20 ft. above lot cor. of sec. 1, projects E. about 3 chs. dist.; desc. 25 ft.

86.00 Draw, drains E.; asc. general SE. slope 45 ft.

100.40 Spur, projects NE.; desc. general NW. slope 50 ft. to closing sp. cor., along W. side of small draw, draining N.

110.44 Intersect the S. bdy. of sec. 31, T. 6 S., R. 23 E., east 3.75 chs. dist. from the closing cor. of T. 6 S., R. 23 E. and T. 7 S., R. 23 E., hereinbefore described; and at the point of intersection, set an iron post, 3 ft. long, 3 in. diam., 27 ins. in the ground, for closing cor. of Ts. 7 S., Rs. 22 and 23 E., with brass cap marked

## WEST BOUNDARY OF T. 7 S., R. 23 E.

Chains

T6SR23E  
 S31  
 S1 | S6  
 R22E | R23E  
 T7S  
 CC  
 1937

of stone, 4 ft. base, 2½ ft. high, S. of cor. raise a mound

Land, rolling and broken bad lands, draining NE.; shale, and gray and yellow sandstone formation.

Soil, red sand, sandy loam, and red sandy clay, lying on a clay subsoil or on bedrock, 2nd. to 4th. rate.

Timber, a few scattering cedar.

Undergrowth, sparse to medium dense shadscale, salt brush, black sagebrush, yellow top, cotton brush, greasewood, gramma and sand grass.

Poor to fair fall and winter grazing land.

## SUBDIVISION OF T. 7 S., R. 23 E.

Commence the subdivisional survey at the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set in a mound of stone, 6 ft. base, 2½ ft. high, marked and witnessed as described in the official record of the survey of T. 8 S., R. 23 E.

N.0°01'W., bet. secs. 35 and 36.

Over rolling bench land, through scattering timber and undergrowth; asc. gentle SE. slope 40 ft.

- 18.80 Top of ascent, bears NE. and SW.; leave timber, enter dense undergrowth, bears NE. and SW.; over nearly level land.
- 21.80 Well traveled wagon road, bears NE. to Dead Man Bench, thence to U. S. Highway No. 40, and SW. to Watson, Utah.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap marked

¼  
 S35 | S36

1936

of stone, 4 ft. base, 4 ft. high, W. of cor. raise a mound

- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35, and 36, with brass cap marked

T7SR23E  
 S26 | S25  
 S35 | S36  
 1936

of stone, 5 ft. base, 4 ft. high, W. of cor. raise a mound

Land, rolling and nearly level bench; general drainage W.; light colored sandstone formation.

Soil, red sandy clay loam, lying on varied clay subsoils or on bedrock, 2nd. rate.

Timber, scattering cedar on S. 18.80 chs.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

Undergrowth, black sagebrush, shadscale, and cotton brush scattering to medium dense growth of gramma grass

Fair winter grazing land.

East, on random line bet. secs. 25 and 36.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.00 Intersect the E. bdy. of the township, at the cor. of secs. 25, 30, 31, and 36, which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record of the survey of T. 7 S., R. 24 E.

Thence,

West, on true line bet. secs. 25 and 36.

Over rolling, rough, and broken bad lands, through scattering timber and undergrowth; desc. rocky W. slope 5 ft.

3.30 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains S. about 3 chs. dist., thence E.; asc. gradual E. slope 5 ft.

9.50 Spur, slopes S. about 3 chs. dist.; desc. W. slope 10 ft.

16.70 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains SE.; asc. gradual E. slope 25 ft.

30.60 Recross wash, noted at 16.70 chs.; drains N.60°E. about 5 chs. dist., thence SE.; continue ascent of 20 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S25  
 $\frac{1}{4}$  ———  
S36  
1936

from which

A cedar, 6 ins. diam., bears N.75°45'E., 335 lks. dist. marked B.T.

A cedar, 8 ins. diam., bears S.77°30'E., 364 lks. dist. marked  $\frac{1}{4}$  S 36 B T.

The bearing tree in sec. 25 is too scrubby for full marking

47.40 Leave bad lands, 25 ft. above  $\frac{1}{4}$  sec. cor., bears NE. and SE.; asc. gradually 5 ft., over gently rolling bench land.

47.50 Leave timber, enter dense undergrowth, bears NE. and SE.

55.00 Top of ascent, bears N.30°E. and S.30°W.; desc. gradual NW. slope 30 ft. to sec. cor.

61.30 Well traveled wagon road, bears N.20°E. to Dead Man Bench and S.20°W. to Watson, Utah.

80.00 The cor. of secs. 25, 26, 35, and 36.

Land, rolling, rough, and broken bad lands and gently rolling bench; general drainage SE., E. 55.00 chs.; W., W. 25.00 chs.; light colored sandstone formation.

Soil, red sand and red sandy clay, lying on varied colored clay subsoils or on bedrock, 2nd. to 4th. rate.

Timber, cedar.

Undergrowth, black sagebrush, cotton brush, and shadscale; scattering to medium dense growth of gramma grass.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Fair winter grazing land.

N.0°01'W., bet. secs. 25 and 26:

Over rolling bench land broken by small washes, draws, and low spurs, through dense undergrowth; desc. NW. slope 10 ft.

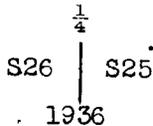
3.30 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains NW. about 2 chs. dist., thence W.; asc. S. slope 30 ft.

20.00 Low spur, projects N.60°W.; desc. gradual NE. slope 25 ft.

29.70 Wash, 10 lks. wide, 3 ft. deep, in bottom of draw, drains W. about 5 chs. dist., thence NW.; asc. S. slope 30 ft.

33.60 Low spur, projects N.80°W.; desc. general N. slope 10 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



raise a mound of stone, 4 ft. base, 4 ft. high, W. of cor.

40.80 Wash, 15 lks. wide, 4 ft. deep, in bottom of draw, 5 ft. below 1/4 sec. cor., drains S.80°W.; asc. S. slope 20 ft.

49.00 Low spur, projects W.; desc. gently rolling W. slope 25 ft.

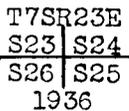
52.60 Old dim road, bears N.60°E. and S.60°W.

71.50 Draw, drains W.; asc. gradual S. slope 25 ft.

77.00 Spur, projects W. about 3 chs. dist.; desc. NW. slope 20 ft.

80.00 In small draw, draining S.70°W.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 23, 24, 25, and 26, with brass cap marked



from which

A cedar, 3 ins. diam., bears N.85°30'E., 343 lks. dist., marked B T.

A cedar, 6 ins. diam., bears S.59°45'W., 616 lks. dist., marked T 7 S R 23 E S 26 B T.

No suitable bearing trees are available in secs. 23 and 25; raise a mound of stone, 4 ft. base, 4 ft. high, W. of cor.

Land, rolling bench, broken by small washes, draws, and spurs; general drainage SW.; gray sandstone formation.

Soil, red sand and red sandy clay, lying on a clay subsoil or on bedrock, 1st. to 3rd. rate.

Timber, a few scattering cedar.

Undergrowth, black sagebrush, shadscale, and cotton brush; scattering to medium dense growth of gramma grass.

Fair winter grazing land.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains	East, on random line bet. secs. 24 and 25.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect the E. bdy. of the township, 8 lks. S. of the cor. of secs. 19, 24, 25, and 30; heretofore described in the official record of the survey of T. 7 S., R. 24 E.
	Thence, S.89°57'W., on true line bet. secs. 24 and 25. Over rolling and broken bad lands, through scattering timber and undergrowth; desc. general SW. slope 5 ft.
3.00	Base of descent, bears NW. and SE.; asc. E. slope 35 ft.
16.50	Leave bad lands, bears N. and S.; leave timber; asc. gradually 40 ft., over gently rolling bench.
17.70	Old dim road, bears NE. and SW.
36.00	Well traveled wagon road, bears N. to Dead Man Bench, thence to U. S. Highway No. 40, and S. to Watson, Utah; top of ascent, bears N. and S.; over level bench to
39.99	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S24}{S25}$ 1936
	of stone, 4 ft. base, 4 ft. high, N. of cor. raise a mound
	From this $\frac{1}{4}$ sec. cor., begin descent of 80 ft. to sec. cor., over W. slope.
56.10	Small wash, drains S.30°W.; enter scattering timber.
73.98	The cor. of secs. 23, 24, 25, and 26. Land, rolling and broken bad lands, and nearly level and rolling bench; drainage SE., E. 36.00 chs.; SW., W. 43.98 chs.; gray sandstone formation. Soil, red sand, sandy loam, and red sandy clay, lying on varied colored clay subsoils or on bedrock, 1st. to 4th. rate. Timber, cedar. Undergrowth, scattering to medium dense shadscale, black sagebrush, cotton brush, and gramma grass. Fair winter grazing land.
	N.0°01'W., bet. secs. 23 and 24. Over rolling bench land, through scattering timber and undergrowth; asc. gradual SE. slope 10 ft.
2.40	Leave bench at the top of ascent, bearing N.60°E. and S.60°W.; desc. rolling NW. slope 25 ft.
10.30	A main fork of Red Wash, 20 lks. wide, 2 ft. deep, in bottom of draw, drains SW.; asc. gradual SE. slope 85 ft.
37.40	Top of ascent, bears SE. and W.; desc. NE. slope 20 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

$\frac{1}{4}$   
 S23 | S24  
 1936

No suitable bearing trees are available; therefore, I raise a mound of stone,  $3\frac{1}{2}$  ft. base,  $3\frac{1}{2}$  ft. high, W. of cor.

- 40.30 Draw, 5 ft. below  $\frac{1}{4}$  sec. cor., drains S.  $60^{\circ}$ E.; asc. gradual S. slope 100 ft.
- 55.80 Wash, 8 lks. wide, 1 ft. deep, drains S.  $30^{\circ}$ E.
- 60.80 Recross wash, drains S.  $30^{\circ}$ W.
- 66.20 Wash, 6 lks. wide, 2 ft. deep, drains E. 20 lks. dist. to junction with wash noted at 60.80 chs.
- 76.70 Spur, slopes E. about 2 chs. dist.; desc. NE. slope 5 ft.
- 80.00 In small draw, draining E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 13, 14, 23, and 24, with brass cap marked

T7SR23E  
 S14 | S13  
 S23 | S24  
 1936

from which

A cedar, 6 ins. diam., bears N.  $69^{\circ}00'$ E., 310 lks. dist., marked S 13 B T.

A cedar, 14 ins. diam., bears S.  $14^{\circ}00'$ E., 311 lks. dist., marked T 7 S R 23 E S 24 B T.

A cedar, 6 ins. diam., bears S.  $30^{\circ}30'$ W., 259 lks. dist., marked S 23 B T.

A cedar, 7 ins. diam., bears N.  $55^{\circ}15'$ W., 184 lks. dist., marked B T.

The bearing trees in secs. 13, 14, and 23 are too scrubby to permit the full marking.

Land, rolling and broken by washes, draws, and low spurs; general drainage SW.; light colored sandstone formation.

Soil, red sandy clay loam, lying on varied colored clay subsoils or on bedrock, 2nd. to 4th. rate.

Timber, scattering to medium heavy growth of cedar.

Undergrowth, scattering to medium dense black sagebrush, shadscale, and cotton brush; sparse growth of gramma grass.

Fair winter grazing land.

N.  $89^{\circ}57'$ E., on random line bet. secs. 13 and 24.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.96 Intersect the E. bdy. of the township, 7 lks. S. of the cor. of secs. 13, 18, 19, and 24, heretofore described in the official record of the survey of T. 7 S., R. 24 E.

Thence,

S.  $89^{\circ}54'$ W., on true line bet. secs. 13 and 24.

Over rolling, rough, and broken bad lands, through scattering timber and undergrowth; desc. rocky SW. slope 25 ft.

4.50 Wash, 15 lks. wide, 1 ft. deep, in bottom of draw, drains SE.; asc. rough NE. slope 65 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

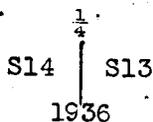
Chains	
18.00	Leave bad lands, bears N. and S.; asc. 15 ft., over gently rolling bench.
26.50	Old dim road, bears N.30°W. and S.30°E.
27.80	Well traveled wagon road, bears N. to Dead Man Bench, thence to U. S. Highway No. 40, and S. to Watson, Utah; top of ascent, bears N. and S.; desc. W. slope 20 ft. to
37.20	Leave bench, bears N.20°E. and S.20°W.; continue descent of 20 ft. over rolling land.
39.40	Draw, drains S.20°W.; over nearly level land to
39.98	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S13}{S24}$ 1936
	from which
	A cedar, 6 ins. diam., bears S.85°15'W., 248 lks. dist. marked $\frac{1}{4}$ S 24 B T.
	A cedar, 6 ins. diam., bears N.63°15'W., 284 lks. dist. marked $\frac{1}{4}$ S 13 B T.
40.40	Wash, 10 lks. wide, 1 ft. deep, drains S. about 3 chs. dist. to junction with draw noted at 39.40 chs.
46.10	Top of ascent, bears N.30°E. and S.30°W.; desc. 25 ft.
55.20	Draw, drains S.20°W.; asc. gradual E. slope 30 ft.
72.60	Top of ascent, bears N. and S.; desc. 10 ft.
77.90	Draw, drains S.; over nearly level land to
79.96	The cor. of secs. 13, 14, 23, and 24.
	Land, rolling, rough, and broken bad lands, and gently rolling and rolling; drainage SE., E. 27.80 chs.; generally SW., W. 52.16 chs.; gray and yellow sandstone formation.
	Soil, red sand and sandy clay loam, lying on varied colored clay subsoils or on bedrock, 2nd. to 4th. rate.
	Timber, scattering to medium dense cedar.
	Undergrowth, sparse to medium dense black sagebrush, shade-scale, and cotton brush; scattering growth of gramma grass.
	Fair winter grazing land.
	N.0°01'W., bet. secs. 13 and 14.
	Over rolling and broken land, through scattering timber and undergrowth; asc. S. slope 20 ft.
4.30	Spur, slopes E. about 3 chs. dist.; desc. N. slope 20 ft.
5.60	Draw, drains E. about 4 chs. dist., thence S.; asc. gradual S. slope 70 ft.
14.70	Wagon road, bears NE. and S.60°W.
16.60	Ridge, bears N.30°E. about 10 chs. dist., thence E., and SW.; enter rough and broken bad lands; asc. steep NW. slope 40 ft.
26.10	Draw, drains N.80°W.; asc. SW. slope 40 ft.
30.70	Spur, projects NW.; desc. steep NE. slope 140 ft. to

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

40.00

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



from which

A cedar, 5 ins. diam., bears S.82°30'E., 136 lks. dist., marked  $\frac{1}{4}$  S 13 B T.

A cedar, 11 ins. diam., bears S.71°45'W., 50 lks. dist., marked  $\frac{1}{4}$  S 14 B T.

44.00

Draw, 10 ft. below  $\frac{1}{4}$  sec. cor., drains NE.; asc. 30 ft.

52.60

Spur, same as noted at 30.70 chs., slopes E. about 8 chs. dist.; desc. abrupt N. slope 160 ft.

63.50

Draw, drains N.60°W.; asc. steep S. slope 135 ft.

71.20

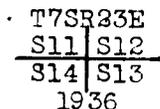
Spur, slopes S.80°W. about 10 chs. dist.; desc. 75 ft.

77.60

Head of small draw, drains SW. about 10 chs. dist. to main draw; asc. SW. slope 20 ft. to

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 11, 12, 13, and 14, with brass cap marked



from which

A cedar, 3 ins. diam., bears S.39°00'W., 181 lks. dist., marked B T.

A cedar, 3 ins. diam., bears N.69°15'W., 144 lks. dist., marked B T.

No suitable bearing trees available in secs. 12 and 13; raise a mound of stone, 5 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

Land, rolling and broken, draining SE., S. 16.60 chs.; bad lands, draining NW., N.63.40 chs.; gray and yellow sandstone, and gypsum formation.

Soil, red sand, sandy loam, and red sandy clay, lying on clay subsoils or on bedrock. 2nd. to 4th. rate.

Timber, sparse to scattering growth of cedar.

Undergrowth, black sagebrush, shadscale, and cotton brush; no grass.

Poor to fair winter grazing land.

N.89°54'E., on random line bet. secs. 12 and 13.

40.00

Set temp.  $\frac{1}{4}$  sec. cor.

79.86

Intersect the E. bdy. of the township, 7 lks. N. of the cor. of secs. 7, 12, 13, and 18; as described in the official record of the survey of T. 7 S., R. 24 E.

Thence,

S.89°57'W., on true line bet. secs. 12 and 13.

Over rough and broken bad lands, through scattering to medium dense timber and undergrowth; asc. NE. slope 25 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

- 7.30 Ridge, bears N.80°W. and S.80°E.; desc. SW. slope 200 ft.
- 20.60 Wash, 20 lks. wide, 5 ft. deep, in bottom of draw, drains N.30°W. about 5 chs. dist., thence S.30°W.; asc. 55 ft.
- 23.20 Spur, slopes NW. about 3 chs. dist.; desc. NW. slope 115 ft.
- 26.70 Recross wash, in bottom of draw, noted at 20.60 chs., drains SW. approximately 8 chs. dist., thence NW.; asc. SE. slope 65 ft.
- 31.10 Spur, slopes SW. about 2 chs. dist.; desc. NW. slope 110 ft.
- 35.30 Draw, drains SW.; asc. SE. slope 90 ft. to
- 39.03 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S12  
S13  
1936

raise a mound of stone, 4 ft. base, 1½ ft. high, N. of cor.

No suitable bearing trees available.

- 41.40 Spur, 45 ft. above  $\frac{1}{4}$  sec. cor., projects S.80°W. about 12 chs. dist.; desc. abrupt NW. slope 170 ft.
- 51.30 Draw, drains SW.; asc. gradual SE. slope 10 ft.
- 53.00 Top of ascent on SW. slope; desc. gradually 40 ft.
- 56.60 Wash, 20 lks. wide, 5 ft. deep, in bottom of main draw, drains NW.; asc. NE. slope 160 ft.
- 74.00 Spur, projects NW.; desc. steep SW. slope 65 ft. to
- 79.86 The cor. of secs. 11, 12, 13, and 14.

Land, rough and broken bad lands, draining generally NW.; outcroppings of gray and yellow sandstone and gypsum.

Soil, red sandy clay, and alternate layers of varied colored clays, shale, sandstone, and gypsum, 3rd. and 4th. rate

Timber, cedar.

Undergrowth, sparse to scattering black sagebrush, shade-scale, and cotton brush; no grass.

Poor winter grazing land.

N.0°01'W., bet. secs. 11 and 12.

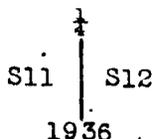
Over rough and broken bad lands, through scattering undergrowth; asc. S. slope 55 ft.

- 3.00 Spur, from SE., projects W.; desc. steep N. slope 150 ft.
- 12.70 Wash, 20 lks. wide, 5 ft. deep, in the bottom of a main draw, drains W.; asc. SE. slope 55 ft.
- 16.90 Spur, slopes SW. about 5 chs. dist.; desc. NW. slope 65 ft.
- 22.70 Head of draw, drains SW.; asc. abrupt SW. slope 110 ft.
- 27.20 Spur, projects NW.; desc. steep NE. slope 100 ft. to
- 30.70 Head of draw, drains N.; continue to desc. 85 ft. along draw
- 39.60 Leave draw, drains N.30°W.; asc. S. slope 10 ft. to

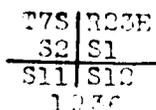
## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to solid rock, with a sandstone, 6x4x1½ ins., marked X, deposited at the base, and in a mound of stone, 6 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked



- 41.00 Spur, 10 ft. above ¼ sec. cor., slopes W. approximately 1 ch. dist.; desc. gradual N. slope 45 ft.
- 45.70 Main draw, drains W.; asc. steep S. slope 185 ft.
- 52.00 Spur, projects N.60°W.; desc. N. slope 65 ft.
- 59.90 Head of draw, drains NW.; asc. gradual SW. slope 20 ft.
- 67.30 Spur, projects NW. about 12 chs. dist.; desc. NE. slope 130 ft.
- 75.00 Wash, 20 lks. wide, 4 ft. deep, in bottom of draw, drains NW. about 2 chs. dist., thence W.; asc. NW. slope 70 ft.
- 77.90 Spur, slopes W. about 3 chs. dist.; desc. N. slope 30 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1, 2, 11, and 12, with brass cap marked



from which

A cedar, 3 ins. diam., bears N.22°30'E., 49 lks. dist., marked B T.

A cedar, 3 ins. diam., bears S.61°00'E., 200 lks. dist., marked B T.

No suitable bearing trees available in secs. 2 and 11; raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, rough and broken bad lands, draining generally W.; outcroppings of gray and yellow sandstone and gypsum.

Soil, red sandy clay and alternate layers of varied colored clays, sandstone, and gypsum, 3rd. and 4th. rate.

Undergrowth; sparse to scattering black sagebrush, shade-scale, and cotton brush; no grass.

Poor winter grazing land.

No timber.

N.89°57'E., on random line bet. secs. 1 and 12.

- 40.00 Set temp. ¼ sec. cor.

- 79.78 Intersect the E. bdy. of the township, 14 lks. S. of the cor. of secs. 1, 6, 7, and 12, as described in the

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

official record of the survey of T. 7 S., R. 24 E. .

Thence,

S.89°51'W., on true line bet. secs. 1 and 12.

Over rough and broken bad lands, through scattering timber and undergrowth; desc. gradual W. slope 5 ft.

- 0.80 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains N.30°W.; asc. E. slope 15 ft.
- 2.00 Spur, projects N. about 5 chs. dist.; desc. W. slope 60 ft.
- 4.00 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains N.30°E. about 8 chs. dist. to junction with wash, draining NW.; asc. SE. slope 30 ft.
- 6.30 Spur, projects NE. about 10 chs. dist.; desc. NW. slope 35 ft.
- 10.60 Wash, 15 lks. wide, 3 ft. deep, in bottom of draw, drains NE.; asc. abrupt SE. slope 175 ft.
- 17.40 Spur, projects NE. about 17 chs. dist.; desc. NW. slope 15 ft.
- 19.30 Head of draw, drains NE.; asc. SE. slope 100 ft.
- 33.50 Spur, projects NE. approximately 40 chs. dist.; desc. NW. slope 50 ft. to
- 39.89 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} S1 \\ \frac{1}{4} \\ \hline S12 \\ 1936 \end{array}$$

from which

A cedar, 6 ins. diam., bears N.34°30'E., 153 lks. dist., marked B T.

A cedar, 7 ins. diam., bears S.80°15'E., 87 lks. dist., marked  $\frac{1}{4}$  S 12 B T.

The bearing tree in sec. 1 is too scrubby to permit the full marking.

- 42.40 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, 45 ft. below  $\frac{1}{4}$  sec. cor., drains NE.; asc. general NE. slope 80 ft.
- 51.60 Ridge, bears N.15°W. about 5 chs. dist., thence N.60°W., and S.15°E.; desc. NW. slope 165 ft. to
- 79.78 The cor. of secs. 1, 2, 11, and 12.

Land, rough and broken bad lands; general drainage NE., E. 51.60 chs.; W. 28.18 chs. drain westerly; outcroppings of gray and yellow sandstone and gypsum formation.

Soil, red sand and sandy clay, and alternate layers of varied colored clays, sandstone, and gypsum, 4th. rate.

Timber, scattering to medium heavy growth of cedar.

Undergrowth, sparse to scattering black sagebrush, shadscale, and cotton brush; no grass.

Poor winter grazing land.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
	N.0°01'W., on true line bet. secs. 1 and 2. Over rough and broken bad lands, through scattering timber and undergrowth; desc. abrupt NW. slope 30 ft.
0.50	Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains W. approximately 1 ch. dist., thence S.30°W.; asc. SE. slope 90 ft.
10.00	Ridge, bears N.70°W. and S.70°E.; desc. NE. slope 110 ft.
17.00	Wash, 15 lks. wide, 5 ft. deep, in the bottom of draw, heads N.60°E; about 3 chs. dist., drains NW.; asc. SE. slope 100 ft.
22.30	Spur, projects S.70°W. about 3 chs. dist., thence NW. approximately 12 chs. dist.; desc. NW. slope 100 ft.
35.90	Wash, 20 lks. wide, 6 ft. deep, in the head of draw, drains NW.; asc. SW. slope 35 ft.
38.20	Spur, projects NW. about 12 chs. dist.; desc. NE. slope 25 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} \frac{1}{4} \\   \\ S2 \quad   \quad S1 \\   \\ 1936 \end{array}$
	raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.
	No suitable bearing trees available.
42.60	Wash, 15 lks. wide, 5 ft. deep, in the bottom of draw, 120 ft. below $\frac{1}{4}$ sec. cor., drains NW; about 15 chs. dist. to junction with wash noted at 35.90 chs.; asc. steep SE. slope 130 ft.
45.50	Spur, slopes SW. approximately 4 chs. dist.; desc. NW. slope 60 ft.
51.00	Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains SW. about 5 chs. dist. to junction with wash noted at 42.60 chs.; asc. S. slope 45 ft.
59.90	Spur, from SE., projects S.60°W. approximately 10 chs. dist.; desc. N. slope 75 ft.
64.00	Wash, 10 lks. wide, 6 ft. deep, in the head of draw, drains NE. about 4 chs. dist., thence N.10°W.; asc. SE. slope 35 ft.
70.00	Spur, slopes NE. approximately 3 chs. dist.; desc. NW. slope 90 ft. to
80.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground; for cor. of lots 5 and 12, sec. 1, and lots 8 and 9, sec. 2, with brass cap marked
	$\begin{array}{c} 8 \quad   \quad 5 \\ S2 \quad   \quad S1 \\ 9 \quad   \quad 12 \\ 1936 \end{array}$

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

5112.00

raise a mound of stone, 4 ft. base, 2 ft. high, W. of core

No suitable bearing trees available.

84.00 Wash, 30 lks. wide, 12 ft. deep, in the bottom of draw, 30 ft. below lot cor., drains NE.; asc. SE. slope 115 ft.

101.60 Spur, from S. 15° W., projects N. 30° W. about 6 chs. dist.; desc. NE. slope 105 ft.

105.20 Wash, 40 lks. wide, 15 ft. deep, in the bottom of draw, drains NW.; asc. gradual SW. slope 10 ft. to

110.39 Intersect the S. bdy. of sec. 36, T. 6 S., R. 23 E., east 14.30 chs. dist. from the cor. of secs. 35 and 36, herein before described; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 1 and 2, T. 7 S., R. 23 E., with brass cap marked

T6SR23E  
S36  
S2 | S1  
T7SR23E  
CC  
1937

raise a mound of stone, 4 ft. base, 2 ft. high, S. of cor.

Land, rough and broken bad lands, draining generally W. and NW.; light colored and yellow sandstone, and gypsum formation.

Soil, red sand and red sandy clay, and alternate layers of varied colored clays, sandstone, and gypsum, 3rd. and 4th. rate.

Timber, scattering growth of cedar.

Undergrowth, black sagebrush, shadscale, and cotton brush scattering bunch and gramma grass.

Poor winter grazing land.

From the cor. of secs. 2, 3, 34; and 35, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of T. 8 S., R. 23 E.,

N. 0° 02' W., bet. secs. 34 and 35.

Over gently rolling bench land, through medium dense undergrowth; asc. gradual S. slope 5 ft.

11.10 Top of ascent, bears E. and W.; desc. gentle N. slope 30 ft. to 1/4 sec. cor.

20.90 Enter scattering timber.

30.00 Undergrowth becomes sparse to scattering.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

31.80 Wash, 10 lks. wide, 1 ft. deep, from S.60°E., drains W.

35.00 Wash, 6 lks. wide, 1 ft. deep, drains S.70°W., about 10 chs. dist., to junction with wash noted at 31.80 chs;

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S34 | S35  
 1936

from which

A cedar, 8 ins. diam., bears N.67°30'E., 318 lks. dist., marked  $\frac{1}{4}$  S 35 B T.

A cedar limb, .7 ins. diam., bears N.50°00'W., 248 lks. dist., marked  $\frac{1}{4}$  S 34 B T.

Over nearly level land,

57.70 Wash, 6 lks. wide, 1 ft. deep, drains NW., approximately 15 chs. dist., thence SW.; ascend gentle rolling S. slope 15 ft.

68.00 Low spur, projects W., about 10 chs. dist.; descend gradual N. slope 35 ft.

73.30 Wash, 15 lks. wide, 2 ft. deep, in bottom of draw, drains S.80°W., approximately 5 chs. dist., thence SW.; ascend gentle S. slope 20 ft. to

76.60 Spur, projects S.70°W.; descend NW. slope 20 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 26, 27, 34, and 35, with brass cap marked

T7S | R23E  
 S27 | S26  
 S34 | S35  
 1936

from which

A cedar limb, 4 ins. diam., bears N.82°15'E., 747 lks. dist., marked S 26 B T.

A cedar, 7 ins. diam., bears S.79°00'E., 758 lks. dist., marked T 7 S R 23 E S 35 B T.

A cedar limb, 4 ins. diam., bears S.81°00'W., 155 lks. dist., marked S 34 B T.

A cedar limb, 4 ins. diam., bears N.88°45'W., 114 lks. dist., marked S 27 B T.

The bearing trees in secs. 26, 27, and 34 are too scrubby to permit the full marking.

Land, nearly level, gently rolling, and rolling desert, broken by small washes, draws, and low spurs, westerly drainage and exposure; light colored sandstone formation.

Soil, red sandy clay loam, several ft. deep, lying on varied colored clay subsoils or on bedrock, 2nd rate.

Timber, cedar.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	<p>Undergrowth, scattering to medium dense black sagebrush, shadscale, and cotton brush; scattering to medium dense growth of gramma grass.</p> <p>Fair winter grazing land.</p>
	<p>East, on random line bet. secs. 26 and 35.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 25, 26, 35, and 36.
	Thence,
	S. $89^{\circ}59'W.$ ; on true line bet. secs. 26 and 35.
	Over rolling desert land, through medium dense undergrowth; descend gentle W. slope 75 ft. to $\frac{1}{4}$ sec. cor.
14.70	Enter scattering timber.
21.20	Wash, 8 lks. wide, 1 ft. deep, drains N. $30^{\circ}W.$ , about 5 chs. dist., thence S $60^{\circ}W.$
26.50	Same wash, drains N. $60^{\circ}W.$ , approximately 5 chs. dist., thence SW.
33.50	Same wash, drains NW., about 3 chs. dist., thence S. $70^{\circ}W.$
39.99	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} \frac{1}{4} \text{ S26} \\ \frac{1}{4} \text{ S35} \\ \hline 1936 \end{array}$
	from which
	A cedar, 9 ins. diam., bears S. $34^{\circ}15'E.$ , 204 lks. dist., marked $\frac{1}{4}$ S 35 B T.
	A cedar, 6 ins. diam., bears N. $33^{\circ}30'W.$ , 89 lks. dist., marked $\frac{1}{4}$ S 26 B T.
	Continue descent of 65 ft., over general W. slope.
45.10	Cross same wash as noted at 33.50 chs., drains S. $70^{\circ}W.$
74.00	Timber becomes sparse.
79.98	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling desert, general westerly drainage and exposure; light colored sandstone formation.
	Soil, red sandy clay loam, several ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, 2nd rate.
	Timber, cedar.
	Undergrowth, black sagebrush, shadscale, and cotton brush; scattering to medium dense growth of gramma grass.
	Fair winter grazing land.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

N.0°02'W., bet. secs. 26 and 27.

Over rolling desert bench land, through scattering timber and medium dense undergrowth; descend gradual N. slope 3 ft.

0.90 Wash, 25 lks. wide, 2 ft. deep, in bottom of swale, drains SW.; ascend gradual S. slope 110 ft. to  $\frac{1}{4}$  sec. cor.

4.50 Wash, 10 lks. wide, 3 ft. deep, drains E. approximately 3 chs. dist. to junction with wash noted at 0.90 chs.

13.10 Recross same wash, drains S.30°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$

S27 | S26

1936

from which

A cedar limb, 6 ins. diam., bears S.33°30'E., 8 lks. dist., marked  $\frac{1}{4}$  S 26 B T.

A cedar, 7 ins. diam., bears S.81°00'W., 127 lks. dist., marked  $\frac{1}{4}$  S 27 B T.

Continue ascent of 35 ft.

53.00 Top of ascent, bears NE. and SW.; thence over nearly level land to

80.00 Head of very small draw, 10 ft. below top of ascent, drains S.70°E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 22, 23, 26, and 27, with brass cap marked

T7S | R23E

S22 | S23

S27 | S26

1936

No suitable bearing trees available.

raise a mound

of stone, 4 ft. base, 3 ft. high, W. of cor.

Land, nearly level, and gently rolling desert bench, southerly exposure and drainage; light colored sandstone formation.

Soil, red sandy clay loam, several ft. deep, lying on varied colored clay subsoils or on bedrock, 2nd rate.

Timber, sparse to scattering cedar.

Undergrowth, black sagebrush, shedscale, and cotton brush; scattering to medium dense growth of grama grass.

Good winter grazing land.

## SUBDIVISION OF T. 7 S., R. 25 E.

## Chains

- N.89°59'E., on random line bet. secs. 23 and 26
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.00 Intersect N. and S. line 2 lks. S. of the cor. of secs. 23, 24, 25, and 26.
- Thence,
- S.89°58'W., on true line bet. secs. 23 and 26.
- Over rolling desert, broken by small washes, draws, and low spurs, through sparse timber and medium dense undergrowth, descend gradual general SW. slope 20 ft.
- 5.40 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains S., ascend gentle E. slope 10 ft.
- 12.50 Top of spur, projects S.20°W. about 15 chs. dist.; descend gradual W. slope 20 ft.
- 17.60 Wash, 6 lks. wide, 1 ft. deep., drains S.; continue to descend 15 ft.
- 21.80 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains S.; ascend gradual E. slope 40 ft.
- 28.00 Top of ascent; bears N. and S.; descend 75 ft. over rolling W. slope; leave bench, bears N. and S.
- 38.10 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains S.; ascend gradual E. slope 5 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   $\frac{S23}{S26}$   
1936
- from which
- A cedar, 6 ins. diam., bears S.78°00'E., 243 lks. dist., marked  $\frac{1}{4}$  S 26 B T.
- A cedar, 10 ins. diam., bears N.44°15'W., 28 lks. dist., marked  $\frac{1}{4}$  S 23 B T.
- 41.10 Spur, 5 ft. above  $\frac{1}{4}$  sec. cor., projects S., about 10 chs. descend gradually 10 ft., over W. slope broken by sandstone outcroppings.
- 43.70 Wash, 6 lks. wide, 1 ft. deep. drains S., continue to descend 15 ft.
- 56.10 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains S., ascend gradual E. slope 10 ft.
- 61.00 Top of ascent or edge of bench, bears N. and S.; descend gradually 15 ft., over W. slope of bench.
- 69.70 Wash, 8 lks. wide, 2 ft. deep, drains S.; ascend gradual E. slope 25 ft. to
- 80.00 The cor. of secs. 22, 23, 26, and 27.
- Land, rolling desert, broken by washes, draws, and spurs; light colored sandstone formation; southerly drainage and exposure.
- Soil, red sandy clay loam, 6 ins. to 3 ft. deep on tops

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

and slopes, and several ft. deep in the bottoms, lying on varied colored clay subsoils or on sandstone bedrock, 2nd to 4th rate.

Timber, sparse to scattering cedar.

Undergrowth, black sagebrush, shadscale, and cotton brush; scattering growth of gramma grass.

Fair winter grazing land.

N.0°02'W., bet secs. 22. and 23.

Over rolling desert, broken by washes, draws, and low spurs, through sparse timber, and medium dense undergrowth; ascend gradual S. slope 10 ft.

- 3.00 Low spur, slopes SE. about 5 chs. dist.; descend rolling NE. slope 10 ft.
- 4.80 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains NE.; timber becomes scattering to medium dense, ascend gradual S. slope 30 ft.
- 13.50 Top of ascent, bears NW. and SE.; leave bench, bears NW. and SE.; descend NE. slope 5 ft.
- 21.50 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains E.; ascend 20 ft. over rolling SW. slope broken by sandstone outcroppings.
- 26.50 Spur, projects S.60°E., approximately 15 chs. dist.; descend gradually 5 ft., over NE. slope broken by sandstone outcroppings.
- 30.80 Wash, 8 lks. wide, 1 ft. deep, in bottom of draw, drains SE.; ascend gradual SE. slope 30 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S22 | S23  
 1936

from which

A cedar limb, 14 ins. diam., bears N.50°15'E., 81 lks. dist., marked  $\frac{1}{4}$  S 23 B T.

A cedar, 8 ins. diam., bears N.43°00'W., 33 lks. dist., marked  $\frac{1}{4}$  S 22 B T.

Continue gradual ascent of 85 ft. over SE. slope.

- 60.00 Edge of bench, bears N.60°E. and S.60°W.; leave timber, bears same as edge of bench; ascend gradually 10 ft., over nearly level bench land.
- 64.50 Wagon road, bears N.60°E. and S.60°W.
- 64.80 Top of ascent, bears E. and S.80°W.; descend gradually 35 ft. over gentle N. slope.
- 76.00 Leave bench, bears E. and W.; enter scattering timber and undergrowth, descend N. slope 25 ft. to sec. cor.,

## . SUBDIVISION OF T. 7 S., R. 23 E.

Chains

over rolling, rough, and broken bad lands.

76.20

Wash, 10 lks. wide, 1 ft. deep, drains N.10°W.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 14, 15, 22, and 23, with brass cap marked

T7S | R23E

S15 | S14

S22 | S23

1936

from which

A cedar, 10 ins. diam., bears N.41°30'E., 54 lks. dist., marked S 14 B T.

A cedar, 14 ins. diam., bears S.35°15'E., 108 lks. dist., marked S 23 B T.

A cedar, 4 ins. diam., bears S.30°30'W., 120 lks. dist., marked S 22 B T.

A cedar, 3 ins. diam., bears N.47°45'W., 156 lks. dist., marked B T;

The bearing trees are too scrubby to permit full marking.

Land, nearly level, gently rolling, and rolling S. 76.00 chs., rolling, rough, and broken bad lands N. 4.00 chs.; drainage, S. on the S. 64.80 chs., N. the remainder of the mile; light colored, yellow, and gray sandstone outcroppings.

Soil, red sand, and red sandy clay loam, about 6 ins. to 3 ft. deep on tops and slopes and several ft deep in the bottoms, lying on varied colored clay subsoils or on bedrock, 2nd to 4th rate, on S. 76.00 chs., alternate layers of varied colored clays and sandstone, 4th rate, on N. 4.00 chs.

Timber, sparse to medium dense cedar.

Undergrowth, sparse to medium dense black sagebrush, shadscale, and cotton brush; scattering to medium dense growth of gramma grass.

Winter grazing land, fair to good on S. 76.00 chs., poor on N. 4.00 chs.

N.89°58'E., on random line bet. secs. 14 and 23.

40.00

Set temp.  $\frac{1}{4}$  sec. cor.

79.96

Intersect N. and S., line 2 lks. N. of the cor. of secs. 13, 14, 23, and 24.

Thence,

S.89°59'W., on true line bet. secs. 14 and 23.

Over rolling desert land, through medium dense timber and undergrowth, ascend 60 ft., along SE. slope.

20.10

Wagon road, bears NE. and SW., on top of ridge bearing NE. and SW.; descend NW. slope 60 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
25.20	Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains NW.; ascend NE. slope 40 ft.
38.70	Low spur, slopes NW., about 3 chs. dist.; descend gradual SW. slope 5 ft. to
39.98	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S14}{S23}$ 1936
	from which
	A cedar, 6 ins. diam., bears N.75°15'E., 207 lks. dist., marked $\frac{1}{4}$ S 14 B T.
	A cedar, 4 ins. diam., bears S.5°30'E., 281 lks. dist., marked $\frac{1}{4}$ S 23 B T.
	Over nearly level land.
41.40	Enter bad lands, bears NE. and SW.; leave medium dense timber and undergrowth, bears NE. and SW., and enter a sparse growth; descend abruptly 85 ft., over rolling, rough, and broken NW. slope.
43.20	Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains NW.; ascend rocky E. slope 20 ft.
47.70	Spur, slopes N. about 10 chs. dist.; descend steep W. slope 45 ft.
50.80	Wash, 15 lks. wide, 2 ft. deep, in bottom of draw, heads S. about 1 ch. dist., drains N.; ascend abrupt E. slope 105 ft.
53.10	Spur, projects N. approximately 3 chs. dist., thence NW.; descend abrupt W. slope 240 ft.
58.70	Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains N.; ascend steep E. slope 160 ft.
62.80	Spur, projects N. about 15 chs. dist.; descend W. slope 10 ft.
65.10	Draw, drains N.; ascend steep E. slope 60 ft.
69.20	Spur, projects N. approximately 15 chs. dist.; descend W. slope 40 ft.
73.80	Wash, 4 lks. wide, 1 ft. deep, in bottom of draw, drains N.; ascend broken E. slope 25 ft.
77.40	Spur, projects N. about 10 chs. dist.; ascend 10 ft. across head of draw draining NW.
79.70	Spur, slopes NW. about 3 chs. dist.; descend W. slope 20 ft. to.
79.96	The cor. of secs. 14, 15, 22, and 23,
	<p>Land, rolling, E. 41.40 chs.; rolling, rough, and broken bad lands, W. 38.56 chs.; drainage SE., E. 20.10 chs., remainder of mile drains NW.; light colored, yellow, and gray sandstone formation.</p> <p>Soil, red sandy clay loam, about 6 ins. to several ft. deep, lying on varied colored clay subsoils or on sand-</p>

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

stone bedrock, 2nd to 4th rate, on E. 41.40 chs.; alternate layers of varied colored clays and sandstone, 4th rate, on bad lands.

Timber, sparse to medium dense cedar.

Undergrowth, sparse to medium dense black sagebrush, shadscale, and cotton brush; sparse growth of gramma grass.

Winter grazing land, fair on E. 41.40 chs., poor on the remainder of the mile.

N.0°02'W., bet. secs. 14 and 15.

Over rolling; rough, and broken bad lands, through sparse timber and undergrowth; descend steep rocky N. slope 95 ft.

3.70 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.30°E.; ascend steep SE. slope 95 ft.

6.60 Spur, projects N.20°E., about 15 chs. dist.; descend along steep NW. 240 ft.

20.40 Wash, 8 lks. wide, 3 ft. deep, in bottom of draw, drains N.W.; ascend steep rocky SW. slope 20 ft.

22.90 Spur, slopes W. about 1 ch. dist.; descend NW. slope 100 ft.

29.50 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.30°E.; ascend steep rocky SE. slope 125 ft.

36.00 Spur, projects N.20°E. approximately 10 chs. dist.; descend over rough NW. slope 75 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{2}$  sec. cor., with brass cap marked

$\frac{1}{2}$   
 S15 | S14  
 1936

from which

A cedar, 6 ins. diam., bears S.84°15'E., 134 lks. dist. marked  $\frac{1}{2}$  S 14 B T.

A cedar, 8 ins. diam., bears S.46°45'W., 243 lks. dist. marked  $\frac{1}{2}$  S 15 B T.

Continue to descend NW. slope 40 ft.

43.50 Wash, 8 lks. wide, 1 ft. deep, in bottom of draw, drains N.10°E. about 5 chs. dist. to junction with main wash draining N., ascend SE. slope 30 ft.

58.20 Spur, from SW., projects N.10°W.; desc. NE. slope 130 ft.

65.20 Main wash, 15 lks. wide, 3 ft. deep, in bottom of draw, drains N.30°W.; ascend rocky SW. slope 70 ft.

77.70 Spur, slopes N.10°W.; descend rough NE. slope 20 ft. to

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains  
80.00

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, with a sandstone, 10x8x4 ins., marked X, deposited at the base, and in a mound of stone, 5 ft. base, 2 ft. high, for cor. of secs. 10, 11, 14, and 15, with brass cap marked

T7S	R23E
<u>S10</u>	<u>S11</u>
S15	S14

1936

No suitable bearing trees available.

Land, rolling, rough, and broken bad lands; northern exposure and drainage; outcroppings of light colored sandstone formation.

Soil, alternate layers of varied colored clays, and sandstone, 4th rate.

Timber, sparse growth of cedar.

Undergrowth, sparse black sagebrush, shadscale, and cotton brush; no grass.

Poor winter grazing land.

N.89°59'E., on random line bet. secs. 11 and 14.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.96 Intersect N. and S. line, 3 lks. N. of the cor. of secs. 11, 12, 13, and 14.

Thence,

West, on true line bet. secs. 11 and 14.

Over rolling, rough, and broken bad lands, through sparse timber and undergrowth; ascend SE. slope 40 ft.

2.10 Spur, slopes SW. approximately 5 chs. dist.; descend steep rocky NW. slope 100 ft.

7.40 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains SW.; ascend SE. slope 95 ft.

12.20 Spur, slopes SW. about 5 chs. dist.; descend steep rough NW. slope 115 ft.

31.90 Wash, 25 lks. wide, 2 ft. deep, in bottom of draw, drains N. approximately 5 chs. dist.; thence NW.; ascend NE. slope 85 ft.

37.30 Spur, slopes NW. about 8 chs. dist.; descend SW. slope 15 ft. to.

39.98 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	<u>S11</u>
	S14

1936

from which

A cedar, 4 ins. diam., bears N.23°15'E., 49 lks. dist., marked  $\frac{1}{4}$  S 11 B T.



## SUBDIVISION OF T. 7 S., R. 23 E.

Chains									
	<p>raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Continue ascent of 10 ft., over SW. slope.</p>								
41.50	<p>Spur, projects N.30°W. approximately 2 chs. dist., thence W.; descend NE, slope 140 ft.</p>								
49.70	<p>Wash, 25 lks. wide, 3 ft. deep, in bottom of draw, drains N.15°W. about 2 chs. dist., thence W.; over nearly level land.</p>								
57.60	<p>Wash, 15 lks. wide, 2 ft. deep, drains SW. to junction with wash noted at 49.70 chs.; ascend gradual S. slope 65 ft.</p>								
65.80	<p>Spur, slopes E. approximately 2 chs. dist.; descend rocky N. slope 30 ft.</p>								
70.80	<p>Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains S.30°E.; ascend rough S. slope 30 ft., along wash.</p>								
73.50	<p>Leave wash, from N.10°W., drains S.; ascend abrupt SE. slope 95 ft. to</p>								
80.00	<p>On top of spur, projects SW. Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground, to bedrock, with a sandstone, 6x5x3 ins., marked X. deposited at the base, and in a mound of stone, 4 ft. base, 1½ ft. high, for cor. of secs. 2, 3, 10, and 11, with brass cap marked</p>								
	<table border="1"> <tr> <td>T7S</td> <td>R23E</td> </tr> <tr> <td>S3</td> <td>S2</td> </tr> <tr> <td>S10</td> <td>S11</td> </tr> <tr> <td colspan="2">1936</td> </tr> </table>	T7S	R23E	S3	S2	S10	S11	1936	
T7S	R23E								
S3	S2								
S10	S11								
1936									
	<p>No suitable bearing trees available. Land, rolling, rough, and broken bad lands, drainage generally to the W.; light colored sandstone outcroppings. Soil, alternate layers of varied colored clays and sandstone, 4th rate. Timber, cedar. Undergrowth, black sagebrush, shadscale, and cotton brush; no grass. Poor winter grazing land.</p>								
	<p>East, on random line bet. secs. 2 and 11.</p>								
40.00	<p>Set temp. ¼ sec. cor.</p>								
79.98	<p>Intersect N. and S. line, at the cor. of secs. 1, 2, 11, and 12.</p>								
	<p>Thence,</p>								
	<p>West, on true line bet secs, 2 and 11.</p>								
	<p>Over rolling, rough, and broken bad lands, through sparse timber and undergrowth; descend NW. slope 30 ft.</p>								

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
1.90	Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains S.; ascend steep E. slope 105 ft.
4.60	Spur, slopes S. about 3 chs. dist.; descend rough W. slope 100 ft.
7.30	Wash; 10 lks. wide, 1 ft. deep; in bottom of draw, drains S.; ascend rough E. slope 105 ft.
36.50	Spur, slopes SW. about 5 chs. dist.; descend steep NW. slope 50 ft. to.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock; with a sandstone, 8x6x4 ins.; marked X, deposited at the base, and in a mound of stone, 4 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap marked
	S2 ¼ S11 1936
	No suitable bearing trees available.
	Continue to descend NW. slope 65 ft.
42.50	Wash, 6 lks. wide, 2 ft. deep, in bottom of draw, drains S.; ascend E. slope 90 ft.
47.80	Spur, projects S.30°W. approximately 15 chs. dist.; descend NW. slope 130 ft.
59.10	Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, heads N. about 3 chs. dist.; drains S.20°W.; ascend rough E. slope 65 ft.
63.20	Spur, projects S.10°W. approximately 12 chs. dist.; descend rocky W. slope 80 ft.
70.30	Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains S.10°W.; ascend rough E. slope 55 ft.
72.60	Spur, projects S.10°W. approximately 15 chs. dist.; descend rolling W. slope 25 ft. to
79.98	The cor. of secs. 2, 3, 10, and 11.
	Land, rolling, rough, and broken bad lands; southern exposure, drainage S. and SW., thence generally to the W.; light colored sandstone outcroppings.
	Soil, alternate layers of varied colored clays and sandstone, 4th rate.
	Timber, cedar.
	Undergrowth, black sagebrush, shadscale, and cotton brush; no grass.
	Poor winter grazing land.
	N.0°02'W., on true line bet. secs. 2 and 3.
	Over rolling, rough, and broken bad lands, through sparse timber and undergrowth; descend gradually 5 ft., over NW. slope.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

- 3.60 Wash, 5 lks. wide, 1 ft. deep, in the bottom of draw, drains S.20°W.; ascend 35 ft.
- 7.40 Spur, projects SW.; descend gradual NW. slope 10 ft.
- 17.50 Wash, 5 lks. wide, 1 ft. deep, in head of draw, drains SW.; ascend steep SE. slope 60 ft.
- 22.10 Ridge, bears E. and SW.; descend rolling N. slope 140 ft.
- 36.50 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, heads S.30°W. about 10 chs. dist.; drains N.30°E.; ascend steep SE. slope 90 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam.; 22 ins. in the ground to bedrock, with a sandstone, 4x4x2 ins., marked X, deposited at the base, and in a mound of stone, 5 ft. base, 1 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \hline S3 \quad | \quad S2 \\ 1936 \end{array}$$

No suitable bearing trees available.

Continue to ascend SE. slope 35 ft.

- 48.20 Spur, projects NE. about 5 chs. dist., thence N.; descend steep NW. slope 90 ft.
- 54.60 Wash, 5 lks. wide, 1 ft. deep, in bottom of draw, heads SE. approximately 2 chs. dist., drains NW.; ascend rough SW. slope 15 ft.
- 59.50 Spur, slopes N.20°W. about 5 chs. dist.; descend steep NE. slope 105 ft.
- 63.30 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, heads SE. approximately 5 chs. dist., drains N.20°W.; ascend steep SW. slope 90 ft.
- 67.70 Spur, slopes N.70°W. about 4 chs. dist.; descend steep N. slope 85 ft.
- 71.20 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, heads SE. approximately 8 chs. dist., drains W.; ascend steep S. slope 100 ft.
- 75.60 Spur, projects W. about 5 chs. dist., thence N.30°W.; descend over broken N. slope 40 ft. to
- 80.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a sandstone, 4x4x4 ins., marked X, deposited at the base, and in a mound of stone, 5 ft. base, 2 ft. high, for cor. of lots 5 and 12, sec. 2, and lots 8 and 9, sec. 3, with brass cap marked

$$\begin{array}{c} 8 \quad | \quad 5 \\ S3 \quad | \quad S2 \\ 9 \quad | \quad 12 \\ 1936 \end{array}$$

No suitable bearing trees available.

Continue to descend broken N. slope 35 ft.

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## SUBDIVISION OF T. 7 S., R. 23 E.

- Chains
- 14.70 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, heads E. approximately 10 chs. dist., drains W.; ascend steep S. slope 40 ft.
- 15.00 Spur, projects N.60°W. approximately 10 chs. dist.; descend NE. slope 100 ft.
- 15.10 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, heads E. about 5 chs. dist., drains W.; ascend steep S. slope 120 ft.
- 103.00 Spur, slopes W. about 15 chs. dist.; descend N. slope 25 ft., across head of draw, draining W.
- 107.00 Spur, slopes N.70°W. approximately 15 chs. dist.; descend NE. slope 50 ft. to
- 111.43 Intersect the S. bdy. of sec. 35, T. 6 S., R. 23 E., east 11.43 chs. dist. from the cor. of secs. 34 and 35, herein before described; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., over a cross (X) chiseled into surface rock, and in a mound of stone, 4 ft. base, 3 ft. high, for closing cor. of secs. 2 and 3, T. 6 S., R. 23 E., with brass cap marked

T6SR23E  
 S35  
 ———  
 S3 | S2  
 T7SR23E  
 CC  
 1937

No suitable bearing trees available.

Land, rolling, rough, and broken bad lands; light colored sandstone and gypsum formation; drainage SW., S. 22.10 chs.; N. 88.55 chs. drain generally N.

Soil, alternate layers of varied colored clays and sandstone and gypsum formation, 4th. rate.

Timber, a sparse growth of cedar.

Undergrowth, black sagebrush, shadscale, and cotton brush no grass.

Poor winter grazing land.

From the cor. of secs. 3, 4, 33, and 34, on the S. bdy. of the township, which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of T. 6 S., R. 23 E.,

The center of the spillway in the dam of a reservoir, hereinafter described in the General Description, on Red Wash, bears N.17°45'E. 27.40 chs. dist. from this cor.

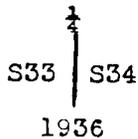
N.15°E'W., bet. secs. 33 and 34.

Over rolling desert land broken by washes, draws, and spurs, through scattering timber and undergrowth; ascend gradual S. slope 5 ft.

- 1.00 Spur, projects N.10°E. approximately 6 chs. dist.; descend gradual NW. slope 50 ft.

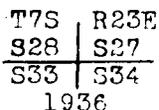
## SUBDIVISION OF T. 7 S., R. 23 E.

- Chains  
8.50 Draw, drains E. about 4 chs. dist., thence S.70°E. about 6 chs. dist. to junction with Red Wash; ascend gradual SE. slope 100 ft.
- 28.40 Narrow spur, projects SW. about 12 chs. dist.; descend NW. slope 15 ft.
- 33.70 Small draw, drains S.70°W.; ascend gradual SE. slope 20 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, and in a mound of stone, 5 ft. base, 14 ins. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked



from which

- A cedar, 4 ins. diam., bears S.24°15'E., 287 lks. dist., marked  $\frac{1}{4}$  S 34 B T.
- A cedar, 6 ins. diam., bears S.42°15'W., 319 lks. dist., marked  $\frac{1}{4}$  S 33 B T.
- Continue to ascend 35 ft.
- 46.80 Spur, slopes S.60°W. about 4 chs. dist.; descend gradual NW. slope 10 ft.
- 52.70 Draw, heads NE. approximately 5 chs. dist., drains S.60°W.; ascend gradual SE. slope 30 ft.
- 59.40 Spur, projects S.70°W., about 7 chs. dist.; descend gradual NW. slope 15 ft.
- 68.40 Draw, drains W.; ascend gradual S. slope 55 ft.
- 78.90 Recross same draw as noted at 68.40 chs., heads NW. approximately 6 chs. dist., drains S.30°E.; ascend broken SW. slope 5 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 27, 28, 33, and 34, with brass cap marked



from which

- A cedar, 7 ins. diam., bears N.23°15'E., 38 $\frac{1}{2}$  lks. dist., marked B T.
- A cedar, 5 ins. diam., bears S.77°15'E., 230 $\frac{1}{2}$  lks. dist., marked T 7 S R 23 E S 34 B T.
- A cedar, 5 ins. diam., bears S.59°15'W., 58 lks. dist., marked T 7 S R 23 E S 33 B T.
- A cedar limb, 4 ins. diam., bears N.69°30'W., 185 lks. dist., marked B T.
- The bearing trees in secs. 27 and 28 are too scrubby to permit the full marking.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

Land, rolling and broken desert, draining generally southeasterly into Red Wash, thence southwesterly; light colored sandstone formation.

Soil, red sand, red sandy loam, or red sandy clay loam, about 1 to 3 ft. deep, lying on varied colored clay subsoils or on bedrock, 1st to 4th rate, alternate layers of varied colored clays and sandstone, 4th rate.

Timber, scattering to medium dense cedar.

Undergrowth, scattering to medium dense shadscale, cotton brush, black sagebrush, salt brush, and white sagebrush; scattering growth of gramma grass.

Poor to fair winter grazing land.

East, on random line bet. secs. 27 and 34.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.06 Intersect N. and S. line, 3 lks. S. of the cor. of secs. 26, 27, 34, and 35.

Thence,

S.89°59'W., on true line bet. secs. 27 and 34.

Over rolling and broken desert land, through scattering timber, and medium dense undergrowth, descend gradually 5 ft. along N. slope.

1.80 Wash, 15 lks. wide, 3 ft. deep, in bottom of draw, drains SW.; ascend gradual E. slope 45 ft.

10.80 Wash, 10 lks. wide, 2 ft. deep, drains S.30°W.;

27.50 Low spur, projects SW. approximately 20 chs. dist.; descend 25 ft., over gently rolling W. slope.

39.50 Wash, 10 lks. wide, 1 ft. deep, in bottom of swale, heads N. approximately 10 chs. dist., drains S.30°W.; over nearly level land to

40.03 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S27  
S34  
1936

from which

A cedar, 10 ins. diam., bears S.43°15'E., 335 lks. dist. marked  $\frac{1}{4}$  S 34 B T.

A cedar, 10 ins. diam., bears N.44°15'W., 108 lks. dist., marked  $\frac{1}{4}$  S 27 B T.

Begin ascent of 20 ft., over SE. slope.

44.90 Low spur, projects SW. about 5 chs. dist.; descend gentle NW. slope 40 ft.

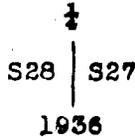
48.80 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains SW. about 5 chs. dist., thence S.20°E., ascend E. slope 45 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
52.70	Edge of bench, bears NW. and S.20°E.; leave timber; ascend gradually 40 ft., over gently rolling top of bench.
73.80	Well traveled wagon and automobile road, which is known as the old toll road, bears N.21°30'W. to Jensen, Utah and S.21°30'E. to Watson, Utah.
74.00	Telephone line, bears N.34°45'W. to Vernal, Utah and S.34°45'E. to Watson, Utah.
74.50	Leave bench, bears N.30°W. and S.30°E.; enter scattering timber; descend gradually 10 ft., over broken SW. slope to sec. cor.
77.00	Wash, 10 lks. wide, 1 ft. deep, drains S.20°W.
80.06	The cor. of secs. 27, 28, 33, and 34.  Land, gently rolling, rolling, and broken desert; drainage south into Red Wash, thence southwesterly; light colored sandstone formation. Soil, red sand, red sandy loam, or red sandy clay loam, about 1 to 3 ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, 1st to 4th rate; alternate layers of varied colored clays and sandstone, 4th rate on portions of mile.  Timber, cedar.  Undergrowth, scattering to medium dense shrubscall, black sagebrush, cotton brush, and salt brush; scattering to medium dense growth of prairie grass.  Fair winter grazing land.
	N.0°02'W., bet. secs. 27 and 28.
	Ascend rocky SW. slope 30 ft., through thin dense timber and undergrowth.
4.80	Leave timber, bears NW. and SE.
9.60	Edge of bench, bears NW. and SE.; ascend gradually 50 ft., over gently rolling top of bench.
10.60	Branch of wagon and automobile road, which is known as the old toll road, bears N.49°W. to Jensen, Utah and S.38°E. to Watson, Utah.
11.40	Telephone line, bears N.34°45'W. to Vernal, Utah and S.34°45'E. to Watson, Utah.
20.20	Well traveled wagon and automobile road, which is known as the old toll road, bears N.21°30'W. to Jensen, Utah and S.21°30'E. to Watson, Utah.
24.00	Enter scattering timber.
35.50	Leave bench, bears E. and W.
38.20	Small swale, drains E.; ascend gradual S. slope 5 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

SUBDIVISION OF T. 7 S. R. 23 E.

Chains



from which

A cedar, 6 ins. diam., bears N.58°00'E., 396½ lks. dist., marked ¼ S 27 B T.

A cedar, 4 ins. diam., bears N.52°00'W., 337 lks. dist., marked ¼ S 28 B T.

Continue to ascend 10 ft.

46.50 Low spur, slopes E. about 3 chs. dist.; descend gentle N. slope 10 ft.

53.70 Wash, 30 lks. wide, 4 ft. deep, in bottom of draw, drains SE. into Red Wash; ascend 80 ft., over general S. slope.

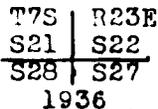
70.00 Edge of bench, bears E. and W.; descend gradually 15 ft., over gently rolling top of bench.

70.50 Leave timber.

73.80 Head of wash, drains W.; ascend gradual S. slope 25 ft.

78.30 Low spur, projects W. approximately 5 chs. dist.; descend gradual W. slope 5 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a gray sandstone, 6x4x2 ins., marked X, deposited at the base, for cor. of secs. 21, 22, 27, and 28, with brass cap marked



No other suitable accessories available.

Land, gently rolling, rolling, and broken desert, draining generally southeasterly; light colored sandstone formation

Soil, red sand, red sandy loam, or red sandy clay loam, about 1 to 3 ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, 1st to 4th rate; alternate layers of varied colored clays, and sandstone, 4th rate, on portions of mile.

Timber, cedar.

Undergrowth, scattering to medium dense shadscale, cotton brush, black sagebrush, salt brush, and white sagebrush; scattering to medium dense growth of gramma grass.

Fair winter grazing land.

N.89°59'E., on random line bet secs. 22 and 27.

40.00 Set temp. ¼ sec. cor,

80.10 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 22, 23, 26, and 27.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
	Thence, N.89°59'W., on true line bet. secs. 22 and 27. Over rolling and broken desert, through scattering to medium dense undergrowth; ascend gradual E. slope 15 ft.
7.30	Top of ascent, bears N. and S.15°W.; descend rolling W. slope 20 ft.
17.00	Enter scattering timber.
20.30	Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains S.30°W.; over nearly level land.
30.10	Wash, 6 lks. wide, 1 ft. deep, drains S. about 2 chs. dist., thence SE.; ascend over gently rolling SE. slope 10 ft. to
40.05	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked  $\frac{1}{4} \frac{S22}{S27}$ 1936  from which  A cedar, 4 ins. diam., bears N.22°15'E., 87 lks. dist., marked $\frac{1}{4}$ S 22 B T.  A cedar, 15 ins. diam., bears S.6°15'W., 239 lks. dist., marked $\frac{1}{4}$ S 27 B T.  Continue ascent of 5 ft.
41.10	Low spur, slopes SW. approximately 1 ch. dist., descend gentle NW. slope 10 ft.
43.10	Wash, 8 lks. wide, 1 ft. deep, in bottom of small draw, drains S.; ascend gradually 80 ft., over broken SE. slope.
66.80	Leave timber, bears NE. and S.80°W.
72.70	bears Top of ascent or edge of bench, N.60°E. and S.80°W.; over gently rolling top of bench, descend gradually 15 ft. to
80.10	The cor. of secs. 21, 22, 27, and 28.  Land, gently rolling, rolling, and broken desert, draining southeasterly into Red Wash; light colored sandstone formation.  Soil, red sand, red sandy loam, or red sandy clay loam, about 1 to 3 ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, 1st. to 4th rate; alternate layers of varied colored clays and sandstone, 4th rate, on portions of mile.  Timber, cedar.  Poor to fair winter grazing land. Medium dense grama grass Undergrowth, shadscale, cotton brush, and black sagebrush.
	N.0°02'W., bet. secs. 21 and 22.  Over gently rolling desert bench land; through medium dense undergrowth; descend gentle N. slope 5 ft.

## SUBDIVISION OF T. 7 S. R. 23 E.

- Chains
- 0.30 Wash, 5 lks. wide, 1 ft. deep, in bottom of draw, drains S. 80° W.; ascend gradual S. slope 5 ft.
- 1.30 Yagon road, bears N. 80° E. and S. 70° W.; on top of ascent, bears same as road; descend 15 ft.
- 11.30 Wash, 20 lks. wide, 3½ ft. deep, in wide bottom of swale drains W.; ascend gradual S. slope 50 ft.
- 26.20 Spur, from N. 70° E., projects W. about 5 chs. dist.; old road, bears same as spur; descend gradual N. slope 15 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a gray sandstone, 4x3x2 ins., marked X, deposited at the base, for ¼ sec. cor., with brass cap marked

†  
 S21 | S22  
 1936

No other suitable accessories available.

- 41.00 Small swale, 5 ft. below ¼ sec. cor., heads SE. about 5 chs. dist., drains N. 60° W.; ascend gentle S. slope 5 ft.
- 42.50 Top of ascent, bears N. 70° W. and S. 70° E.; descend gentle NE. slope 15 ft.
- 56.90 Wash, 10 lks. wide, 3 ft. deep, in bottom of large swale, drains N. 70° W.; ascend gentle S. slope 20 ft.
- 61.70 Spur, projects W. approximately 10 chs. dist.; descend gradual N. slope 10 ft.
- 67.50 Wash, 30 lks. wide, 4 ft. deep, in bottom of draw, drains W.; ascend gradually 25 ft. to sec. cor., over gentle S. slope.
- 90.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a gray sandstone, 6x3x1½ ins., marked X, deposited at the base, for cor. of secs. 15, 16, 21, and 22, with brass cap marked

T7S R23E  
 S16 | S15  
 S21 | S22  
 1936

from which

A cedar, 7 ins. diam., bears N. 35° 45' E., 975 lks. dist., marked T 7 S R 23 E S 15 B T.

No suitable bearing trees available in secs. 16, 21, and 22.

Land, gently rolling and rolling bench, draining generally to the W.; light colored sandstone formation.

Soil, red sandy clay, about 2 to 4 ft. deep, lying on a white chalky clay, on a brown or yellow subsoil, or on sandstone bedrock; 2nd to 4th rate.

No timber.

. SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
	Undergrowth, medium dense to dense shade, cotton brush, black sagebrush, white sage brush, salt brush, and greasewood; scattering to medium dense growth of gramma grass.
	Fair winter grazing land.
	S.89°59'E., on random line bet. secs. 15 and 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 14, 15, 22, and 23.
	Thence,
	West, on true line bet. secs. 15 and 22.
	Over rolling, rough, and broken bad lands, through scattering timber and undergrowth; descend steep W. slope 10 ft.
0.80	Draw, drains N. approximately 2 chs. dist., thence N.30°E.; ascend abrupt E. slope 25 ft.
3.30	Spur, projects N.15°E.; descend steep W. slope 70 ft.
22.10	Draw, drains N.20°W.; ascend E. slope 35 ft.
29.70	Spur, slopes NE. about 6 chs. dist.; descend NW. slope 30 ft.
35.50	Draw, drains N.15°E.; ascend SE. slope 20 ft.
37.60	Spur, projects NE. approximately 10 chs. dist.; descend general W. slope 10 ft.
40.07	Set an iron post, 3 ft. long, 1 in. dia., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S15}{S22}$ 1936
	No suitable bearing trees available.
	raise a mound
	of stone, 4 ft. base, 3 ft. high, N. of cor.
	Continue to descend W. slope 30 ft.
41.10	Draw, drains N.; ascend E. slope 20 ft.
43.40	Spur, slopes N.10°E. approximately 5 chs. dist.; descend W. slope 20 ft.
46.00	Draw, drains N.30°E.; ascend steep SE. slope 35 ft.
49.00	Edge of bench, bears N.15°E. and S.15°W.; ascend gradually 15 ft., over gently rolling top of bench.
49.20	Leave timber.
56.10	Top of ascent, bears NW. and SE.; descend gradually 25 ft. to sec. cor.
64.60	Wagon road, bears NW. and SE.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains  
80.14

The cor. of secs. 15, 16, 21, and 22.

Land, rolling, rough, and broken; bad lands, draining generally N., thence northwesterly, E. 49.00 chs., gently rolling bench, draining SW., thence westerly, remainder of the mile; light colored sandstone and sandstone conglomerate ledges and outcroppings, E. 49.00 chs.

Soil, alternate layers of varied colored clays and sandstone, 4th rate, on E. 49.00 chs.; red sandy clay about 2 to 4 ft. deep, lying on a white chalky clay or on a brown or yellow subsoil or on sandstone bedrock, 2nd to 4th rate, on top of bench.

Timber, cedar.

Undergrowth, scattering to dense shadscale, cotton brush, black sage brush, white sagebrush, salt brush, and greasewood; gramma grass, sparse to scattering on bad lands, fair growth on bench.

Poor to fair winter grazing land.

N.0°02'W., bet. secs. 15 and 16.

Over gently rolling desert bench land, through dense undergrowth; ascend gradual S. slope 15 ft.

5.20 Wagon road, bears N.70°E. and S.70°W.

5.50 Leave bench, bears N.70°E. and S.70°W.; undergrowth becomes scattering, bearing same as bench; descend abrupt general N. slope 315 ft., over a series of small washes, draws, and spurs, putting NW.

6.00 Enter scattering timber.

25.10 Draw, drains NW.; ascend steep SW. slope 85 ft.

35.70 Spur, projects NW.; descend steep NE. slope 125 ft.

40.00 At the base of the spur, bearing NW. and SE.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S16 | S15  
 1936

No suitable bearing trees available.

raise a mound

of stone, 4 ft. base, 3 ft. high, W. of cor.

Continue gradual descent of 5 ft.

41.30 Draw, drains NW.; ascend gradual SW. slope 25 ft.

53.00 Spur, slopes W. about 1 ch. dist.; descend gradual NW. slope 50 ft.

64.00 Draw, drains W., about 5 chs. dist., thence NW.; ascend abrupt S. slope 155 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

- Chains  
71.80 Spur, projects W. approximately 12 chs. dist.; descend 100 ft. to sec. cor., along W. slope of spur projecting N.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 9, 10, 15, and 16, with brass cap marked
- |      |      |
|------|------|
| T7S  | R23E |
| S9   | S10  |
| S16  | S15  |
| 1936 |      |
- No suitable bearing trees available.
- raise a mound
- of stone, 3 ft. base, 2½ ft. high, W. of cor.
- Land, gently rolling desert bench, draining generally S., thence southwesterly, on S. 5.50 chs., steep, rolling, rough, and broken bad lands, draining generally to the NW.; N. 74.50 chs.; outcroppings of red, yellow, and light colored sandstone, shale, volcanic, and quartzite formation.
- Soil, red sandy clay, 2 to 4 ft. deep, lying on a white chalky clay or on a brown or yellow subsoil or on sandstone bedrock; 2nd rate, on S. 5.50 chs., alternate layers of varied colored clays, shale, and sandstone, 4th rate, on remainder of mile.
- Timber, cedar.
- Undergrowth, shedscale, cotton brush, black sagebrush, white sagebrush, salt brush, and greasewood, dense on bench, sparse to scattering on bad lands; gramma grass fair growth on bench, scattering on bad lands.
- Poor to fair winter grazing land.
- 
- East, on random line bet. secs. 10 and 15.
- 40.00 Set temp. ½ sec. cor.
- 80.24 Intersect N. and S. line, 3 lks. N. of the cor. of secs. 10, 11, 14, and 15.
- Thence,
- N.89°59'W., on true line bet. secs. 10 and 15.
- Over rolling, rough, and broken bad lands, through sparse to scattering timber and undergrowth; ascend NE. slope 5 ft.
- 0.50 Spur, slopes N.10°W. about 2 chs. dist.; descend 50 ft.
- 2.50 Wash, 15 lks. wide, 2 ft. deep, in bottom of draw, drains N.20°W.; ascend NE. slope 40 ft.
- 5.30 Spur, slopes N.10°W. about 2 chs. dist.; descend SW. slope 20 ft.
- 8.60 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains N.20°W.; ascend steep NE. slope 80 ft.

472

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
12.50	Spur, projects N.30°W.; descend abrupt SW. slope 180 ft.
23.80	Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains NE. about 8 chs. dist.; thence N.10°W.; ascend steep SE. slope 130 ft.
31.30	Spur, projects NE. approximately 6 chs. dist., thence N.30°W.; descend NW. slope 70 ft. to
40.12	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S10}{S15}$ 1936
	from which
	A cedar limb, 5 ins. diam., bears S.11°00'W., 221 lks. dist., marked $\frac{1}{4}$ S 15 B.T.
	No suitable bearing tree available in sec. 10.
	raise a mound
	of stone, 4 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
	Continue gradual descent of 15 ft.
42.20	Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.; over level land to
46.80	Wash, 6 lks. wide, 1 ft. deep, drains N.20°E. about 5 chs. dist. to junction with wash noted at 42.20 chs.; ascend steep E. slope 145 ft.
54.00	Spur, projects NW. approximately 3 chs. dist., thence N.10°E.; continue to ascend 85 ft. across head of draw, draining NW.
60.00	Spur, projects N.70°W.; descend steep SW. slope 125 ft.
74.90	Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.10°W. about 6 chs. dist., thence NW.; ascend steep E. slope 85 ft.
79.60	Spur, slopes N. approximately 5 chs. dist.; descend W. slope 20 ft. to
80.24	The cor. of secs. 9, 10, 15, and 16.
	Land, steep, rolling, rough, and broken bad lands, draining generally to the NW.; outcroppings of red, yellow, and light colored sandstone; conglomerate sandstone, volcanic, and quartzite formation.
	Soil, alternate layers of varied colored clays, shale, and sandstone, 3rd to 4th rate.
	Timber, sparse to scattering cedar.
	Undergrowth, sparse to scattering shadscale, cotton brush, black sagebrush, and salt brush; sparse to scattering growth of gramma grass.
	Poor winter grazing land.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

N.0°02'W., bet. secs. 9 and 10.

Over rolling, rough, and broken bad lands, through sparse timber and undergrowth; desc. abrupt NW. slope 60 ft.

7.70 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains NW.; asc. SW. slope 120 ft.

17.20 Spur, projects NW.; desc. 65 ft.

25.50 Draw, near head, drains N.30°E.; asc. 30 ft.

36.20 Spur, from S.20°W., slopes N.10°W. approximately 15 chs. dist.; desc. NE. slope 60 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
S9 | S10  
1936

raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

No suitable bearing trees available.

58.80 Wash, 50 lks. wide, 12 ft. deep, in the bottom of hollow, 60 ft. below  $\frac{1}{4}$  sec. cor., drains W.; gradual ascent of 50 ft.

66.20 Spur, slopes W. about 3 chs. dist.; desc. gradually 20 ft.

72.50 Wash, 20 lks. wide, 7 ft. deep, in the bottom of draw, drains SW.; asc. abrupt SE. slope 110 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 3, 4, 9, and 10, with brass cap marked

T7SR23E  
S4 | S3  
S9 | S10  
1937

raise a mound of stone, 4 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

No bearing trees available.

Land, rolling, rough, and broken bad lands, draining generally to the NW.; light colored and red sandstone and gypsum formation.

Soil, red sand, sandy clay, and alternate layers of varied colored clays, sandstone, shale, and gypsum, 2nd. to 4th. rate.

Timber, sparse to scattering cedar.

Undergrowth, shadscale, black sagebrush, cotton brush, salt brush, yellow top, and mountain rush; scattering bunch and gramma grass.

Fair winter grazing land.

S.89°59'E., on a random line bet. secs. 3 and 10.

SUBDIVISION OF SEC. 3, T. 23 N.

Chains		anted
40.00	Set temp. $\frac{1}{4}$ sec. cor.	180 ft.
80.16	Intersect N. and S. line, 7 lks. S. of the cor. of sec. 3, 8, 12, and 11.	sec 11.
	Thence,	07.7
	S. $89^{\circ}58'W.$ , on a true line bet. sec. 3 and 10.	02.71
	Over rolling, rough, and broken bad lands, through spar to scattering timber and undergrowth, desc. gradual NW. slope 45 ft.	
2.30	Draw, drains SW.; asc. 70 ft.	
5.50	Spur, projects SW. approximately 15 chs. dist.; desc. 1 ft.	
17.10	Wash, 20 lks. wide, 3 ft. deep, in the bottom of draw, drains S. $20^{\circ}W.$ ; asc. 65 ft.	
20.80	Spur, slopes S. $20^{\circ}W.$ about 6 chs. dist.; desc. 65 ft.	
23.40	Wash, 12 lks. wide, 3 ft. deep, in the bottom of draw, drains S. $30^{\circ}W.$ ; asc. 165 ft.	
34.70	Spur, projects S. $30^{\circ}W.$ approximately 20 chs. dist.; desc. NW. slope 20 ft. to	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked	
	$\frac{83}{\frac{1}{4}}$ $\frac{S10}{1937}$	
	of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.	raise a mound
40.50	Head of draw, 10 ft. below $\frac{1}{4}$ sec. cor., drains SW.; asc. 20 ft.	
43.20	Spur, projects S. $60^{\circ}W.$ about 15 chs. dist.; abrupt descent of 235 ft., over NW. slope.	
60.20	Wash, 30 lks. wide, 10 ft. deep, in the bottom of draw, drains SW.; steep ascent of 145 ft.	
66.20	Spur, projects S. $30^{\circ}W.$ approximately 15 chs. dist., then W.; abrupt descent of 130 ft.	
71.60	Wash, 20 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; asc. SE. slope 85 ft. to	
80.16	The cor. of sec. 3, 4, 9, and 10.	
	Land, rolling, rough, and broken bad lands; draining SW. light colored and red sandstone, quartzite, shale, and gypsum formation.	
	Soil, red sand and sandy clay, with alternate layers of clay, sandstone, shale, and gypsum, 3rd. to 4th. rate.	
	Timber, sparse to scattering cedar.	
	Undergrowth, shadscale, cotton brush, salt brush, sage brush, and greasewood; scattering bunch and green grass	
	Pair winter grazing land.	

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

- of .31 N. 0° 02' W. on true line bet. secs. 3 and 4.
  - mi .81 Over rolling, rough, and broken bad lands, through medium  
C .8000 dense undergrowth, asc. abrupt SE. slope 65 ft.
  - 1.90 Spur, projects SW.; desc. 145 ft.
  - 10.00 Wash, 20 lks. wide, 6 ft. deep, in the bottom of draw,  
drains S. 30° W.; asc. 185 ft.
  - 21.50 Spur, projects S. 60° W.; gradual descent of 35 ft.
  - 27.30 Draw, drains S. 60° W.; asc. S. slope 35 ft.
  - 31.80 Ridge, bears E. and W.; desc. 70 ft.
  - 39.80 Draw, heads S. 30° W. about 7 chs. dist., drains N. 30° E.;  
asc. gradual SE. slope 5 ft. to
  - 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- |    |      |    |
|----|------|----|
|    | 1    |    |
|    |      |    |
| S4 |      | S3 |
|    |      |    |
|    | 1937 |    |
- 42.30 Spur, 20 ft. above  $\frac{1}{4}$  sec. cor., slopes N. 20° E. about 4  
chs. dist.; desc. 135 ft.
  - 52.40 Wash, 30 lks. wide, 8 ft. deep, in the bottom of draw,  
drains N. 20° E.; gradual ascent of 60 ft.
  - 64.60 NE. extremity of spur, from SW.; desc. 63 ft.
  - 71.30 Wash, 80 lks. wide, 30 ft. deep, in the bottom of draw,  
drains N. 20° W.; over nearly level land, broken by small  
washes.
  - 80.00 True point for cor. of lots 5 and 12, sec. 3, and lots 8  
and 9, sec. 4, falls in a small wash, making it impracti-  
cable to establish a cor. monument.
  - 81.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground, for witness cor. to cor. of lots 5 and 12, sec. 3,  
and lots 8 and 9, sec. 4, with brass cap marked
- |    |      |    |
|----|------|----|
|    | 8    | 5  |
| S4 | +    | S3 |
|    | 9    | 12 |
|    | WC   |    |
|    | 1937 |    |
- 87.00 Wash, 50 lks. wide, 20 ft. deep, drains W. about 4 chs.  
dist., thence northwesterly.
  - 88.00 Leave nearly level and broken land, bears E. and W.; asc.  
abrupt S. slope 105 ft.
  - 91.60 Spur, slopes W. approximately 4 chs. dist.; desc. N. slope  
95 ft.
  - 95.80 Draw, drains S. 60° W.; asc. 115 ft.

raise a round

of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.

raise a round

of stone, 3 ft. base, 2 ft. high, W. of cor.

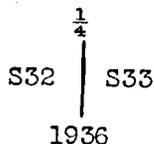
SUNDRISSON TRACT, T. 7 S., R. 23 E.

Chains		meters
103.50	Spur, from E.; projects NW.; desc. NB. slope 50 ft. to	
109.50	Set an iron post, 3 ft. long, 2 ins. diam., firmly set in ground, for witness cor. to the closing cor. of secs. 3 and 4, T. 7 S., R. 23 E., with brass cap marked	00.1
	NC 70343E 34 34 33 17343E CC 1937	00.01
	raise a mound	
	of stone, 3 1/2 ft. base, 2 ft. high, S. of cor.	
110.33	Intersect the S. bdy. of sec. 34, T. 7 S., R. 23 E.; 14.24 chs. dist. from the true point for cor. of secs. 3 and 34, or 12.24 chs. dist. from the witness cor. to the cor. of said secs., hereinbefore described. The point of intersection or true point for the closing cor. of secs. 3 and 4, T. 7 S., R. 23 E. is located 20 ft. below the witness cor. to the closing cor. of said secs., and fall in wash, 30 lks. wide, 15 ft. deep, in the bottom of a draw, which heads S. 20° E. about 5 chs. dist., and drains N. 20° W.	
	Land, rolling, rough, and broken bad lands, draining generally NW.; light colored sandstone, gypsum, and shale formation.	
	Soil, red sand and sandy clay, and alternate layers of clay, sandstone, gypsum, and shale, 3rd. to 4th. rate.	
	Undergrowth, shadscale, cotton brush, salt brush, sagebrush, yellow top, and greasewood; scattering bunch and grama grass.	
	No timber. Fair winter grazing land.	
	From the cor. of secs. 4, 5, 32, and 33, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of T. 7 S., R. 23 E.,	
	N. 0° 03' W., bet. secs. 32 and 33.	
	Over rolling and broken bad lands, through scattering to medium dense undergrowth; desc. gradual N. slope 20 ft.	
9.30	Wash, 15 lks. wide, 4 ft. deep, in the bottom of swale, drains SW.; asc. gradual SE. slope 35 ft.	
19.00	Spur, projects SW.; desc. rough NW. slope 35 ft.	
22.60	Wash, 20 lks. wide, 6 ft. deep, in the bottom of draw, drains SW.; asc. broken SE. slope 100 ft.	
35.70	Spur, projects SW. approximately 15 chs. to 1/2 sec. cor.; desc. broken N. slope 35 ft. to 1/2 sec. cor.	00.10
35.90	Enter scattering timber.	
40.00	Set an iron post, 3 ft. long, 2 ins. diam., firmly set in the	

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

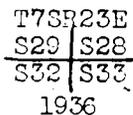


of stone, 3 ft. base, 3 ft. high, W. of cor. raise a mound

No suitable bearing trees available.

Continue to descend 10 ft.

- 41.00 Draw, drains W. about 3 chs. dist., thence SW.; asc. broken S. slope 40 ft.
- 43.20 Spur, projects W. approximately 3 chs. dist.; desc. broken N. slope 45 ft.
- 50.10 Draw, drains S.30°W.; asc. broken SE. slope 100 ft.
- 60.20 Spur, projects S.30°W.; desc. rough NW. slope 10 ft.
- 70.30 Wash, 30 lks. wide, 10 ft. deep, in the bottom of shallow draw, drains SW.; asc. gradual S. slope 15 ft.
- 78.10 Spur, projects S.80°W. approximately 5 chs. dist.; desc. gradual N. slope 10 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32, and 33, with brass cap marked



from which

A cedar, 7 ins. diam., bears N.17°15'E., 138 lks. dist., marked T 7 S R 23 E S 28 B T.

A cedar, 6 ins. diam., bears S.68°30'E., 161 lks. dist., marked T 7 S R 23 E S 33 B T.

A cedar, 12 ins. diam., bears S.35°45'W., 65 lks. dist., marked T 7 S R 23 E S 32 B T.

A cedar, 14 ins. diam., bears N.31°45'W., 195 lks. dist., marked T 7 S R 23 E S 29 B T.

Land, rolling, rough, and broken bad lands, draining generally SW.; light colored, gray, and yellow sandstone formation.

Soil, red sandy clay, lying on sandstone bedrock, or alternate layers of varied colored clays and sandstone, 2nd. to 4th. rate.

SUBDIVISION OF T. 27 S., R. 23 E.

Chains	<p>Timber, scattering to medium dense cedar.</p> <p>Undergrowth, scattering to medium dense black sagebrush, shadscale, cotton brush, salt brush, greasewood, and yellow top; sparse to scattering growth of gramma and bunch grass.</p> <p>Poor to fair winter grazing land.</p>	<p>ant'sed</p>
40.00	<p>East, on a random line bet. secs. 28 and 33.</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor.</p>	
80.00	<p>Intersect N. and S. line, 5 lks. S. of the cor. of secs. 27, 28, 33, and 34.</p>	
	<p>Thence,</p>	
	<p>S.89°58'W., on a true line bet. secs. 28 and 33.</p>	
	<p>Over rolling, rough, and broken bad lands, through medium heavy timber and scattering undergrowth; desc. W. slope 20 ft.</p>	
0.70	<p>Wash, 6 lks. wide, 1 ft. deep, in the bottom of draw, drains S.10°E.; asc. rolling E. slope 45 ft.</p>	
9.40	<p>Spur, projects S.20°W.; desc. NW. slope 40 ft.</p>	
19.80	<p>Wash, 8 lks. wide, 1 ft. deep, in the bottom of swale, drains S.20°E.; asc. gradual E. slope 55 ft. to</p>	
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p>	
	<p style="text-align: center;">S28</p>	
	<p style="text-align: center;"><math>\frac{1}{4}</math></p>	
	<p style="text-align: center;">S33</p>	
	<p style="text-align: center;">1936</p>	
	<p style="text-align: right;">from which</p>	
	<p>A cedar, 10 ins. diam., bears N.27°30'E., 272 lks. dist., marked <math>\frac{1}{4}</math> S 28 B T.</p>	
	<p>A cedar, 8 ins. diam., bears S.47°00'W., 163 lks. dist., marked <math>\frac{1}{4}</math> S 33 B T.</p>	
	<p>Continue to ascend gradually 15 ft.</p>	
44.00	<p>Edge of bench, bears N.20°W. and S.20°E.; leave timber, bears same as edge of bench; thence over nearly level top, through dense undergrowth.</p>	
56.00	<p>Undergrowth becomes scattering, bearing N.30°E. and S.30°W.</p>	

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
56.30	Well traveled wagon road, bears N.10°E. and S.10°W., on top of ascent, bears N. and S.
63.50	Leave bench, bears N.30°E., and S.30°W.; enter medium dense timber, bears with bench; descend broken W. slope 40 ft. to sec. cor., over rolling and broken bad lands.
80.00	The cor. of secs. 28, 29, 32, and 33.  Land, rough and rolling bad lands, E. 44.00 chs. and W. 16.50 chs., very gently rolling bench, remainder of the mile, drainage SE., E. 56.30 chs., W. 23.70 chs. drain SW.; light colored sandstone formation.  Soil, alternate layers of varied colored clays and sandstone, in the bad lands, 3rd to 4th rate, red sandy clay loam, 2 to 4 ft. deep, lying on varied colored clay subsoils, on bench, 2nd rate.  Timber, scattering to medium dense cedar on the bad lands.  Undergrowth, scattering to medium dense black sagebrush, shadscale, cotton brush, and salt brush; gramma grass, scattering on bad lands, medium dense on bench.  Poor to fair winter grazing land.
	N.0°03'W., bet. secs. 28 and 29.  Over rolling and broken bad lands, through scattering to medium dense timber and undergrowth; descend gradually 20 ft. over broken N. slope.
1.60	Wash, 10 lks. wide, 1 ft. deep, in bottom of swale, drains NW. about 2 chs. dist., thence SW.; ascend rough broken S. slope 105 ft.
22.20	Spur, projects W.; descend gentle N. slope 20 ft. to $\frac{1}{4}$ sec. cor.
27.60	Leave medium dense timber, bears E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked  <div style="text-align: center;"> <math>\frac{1}{4}</math>            S29   S28            1936         </div> <div style="text-align: right;">raise a mound</div> of stone, 2 ft. base, 2 ft. high, W. of cor.  Continue to descend 5 ft.
43.40	Wash, 6 lks. wide, 1 ft. deep, in bottom of swale, drains W. about 3 chs. dist., thence SW.; ascend steep S. slope 25 ft.
46.60	Old road, bears E. and W., on spur projecting W., descend gentle N. slope 15 ft.
59.20	Wash, 5 lks. wide, 1 ft. deep, in bottom of swale, drains S.80°W. about 10 chs. dist., thence NW.; ascend rolling S. slope 50 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains  
64.20 Enter scattering timber.  
72.40 Spur, projects W. approximately 10 chs. dist., descend gradual N. slope 20 ft. to  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 20, 21, 28, and 29, with brass cap marked

T7S	R23E
S20	S21
S29	S28

1936

from which

A cedar, 14 ins. diam., bears N.31°45'E., 36 lks. dist. marked T 7 S R 23 E S 21 B T.

A cedar, 7 ins. diam., bears S.50°00'E., 192 lks. dist. marked T 7 S R 23 E S 28 B T.

A cedar, 6 ins. diam., bears S.4°15'W., 155 lks. dist., marked S 29 B T.

A cedar, 6 ins. diam., bears N.10°00'W., 151 lks. dist. marked S 20 B T.

The bearing trees in secs. 20 and 29 are too scrubby to permit full marking.

Land, rolling and broken bad lands, westerly drainage; light colored, gray, and yellow sandstone outcroppings.

Soil, red sandy clay, about 6 ins. to 3 ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, or alternate layers of varied colored clays and sandstone, 3rd to 4th rate.

Timber, cedar.

Undergrowth, scattering to medium dense black sagebrush, shadscale, cotton brush, and salt brush; sparse growth of gramma grass.

Poor to fair winter grazing land.

N.89°58'E., on random line bet. secs. 21 and 28.

40.00 Set temp.  $\frac{1}{4}$  sec. cbr.

80.00 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 21, 22, 27, and 28.

Thence,

West, on true line bet. secs. 21 and 28.

Over nearly level desert bench land, through medium dense undergrowth.

1.50 Wash, 5 lks. wide, 1 ft. deep, in bottom of shallow draw, drains SW.; gradual ascent of 5 ft.

5.70 Wagon road, bears N.70°E. and S.70°W.; top of ascent bearing same as road; descend gradual W. slope 70 ft. to  $\frac{1}{4}$  sec. cor.

## SUBDIVISION OF T. 7 S., R. 23 E.

- Chains  
11.20 Dim old wagon road, bears NE. and SW. approximately 5 chs. dist., thence westerly.
- 35.30 Well traveled wagon and automobile road, which is known as the old toll road, bears N.1°00'W. to Jensen, Utah and S.24°45'E. to Watson, Utah.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 4x3x2 ins., marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S21}{S28}$$

1936

No other suitable accessories available.

From this  $\frac{1}{4}$  sec. cor. a U. S. Coast and Geodetic Survey Bench Mark, bears S.35°28'E., 18.53 chs. dist.; the bench mark is a brass tablet, 3 $\frac{1}{2}$  ins. diam., set in a concrete form 9x9 ins., 3 ins. above ground, marked

Elev.  
5635.760  
Z26  
1933

- 42.40 Wash, 5 lks. wide, 1 ft. deep, in bottom of swale, 5 ft. below  $\frac{1}{4}$  sec. cor., drains N.20°W.; ascend gradual E. slope 30 ft.
- 48.80 Telephone line, bears N.34°45'W., to Vernal, Utah and S.34°45'E. to Watson, Utah.
- 56.60 Enter scattering timber.
- 57.30 Top of ascent, bears N. and S.; descend gradual W. slope 40 ft. to sec. cor., over rolling bad lands.
- 80.00 The cor. of secs. 20, 21, 28, and 29.

Land, nearly level, gently rolling, and rolling desert bench, E.57.30 chs., rolling bad lands W. 22.70 chs., E. 5.70 chs. drains southeasterly into Red Wash, W. 74.30 chs. drain generally to the NW.; light colored sandstone formation.

Soil, red sandy clay loam, 2 to 4 ft. deep, lying on varied colored clay subsoils, or on sandstone bedrock, 2nd to 4th rate, alternate layers of varied colored clays and sandstone, 4th rate, on portions of mile.

Timber, cedar.

Undergrowth; scattering to medium dense black sagebrush, cotton brush, shadscale, and salt brush; scattering to medium dense growth of gramma grass.

Poor to fair winter grazing land.

N.0°03'W., bet. secs. 20 and 21.

Over rolling and broken bad lands, through scattering timber and undergrowth; descend rolling N. slope 50 ft.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
26.20	Wash, 15 lks. wide, 3 ft. deep, in bottom of draw, drains N.60°W. about 6 chs. dist., thence westerly; ascend rocky S. slope 35 ft.
31.70	Spur, slopes W. about 10 chs. dist.; descend N. slope 30 ft.
36.00	Wash, 20 lks. wide, 3 ft. deep, in bottom of draw, drains S.60°W.; ascend gradually 15 ft. to
40.00	At the base of steep S. slope. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4}$ S20   S21 1936 from which A cedar, 12 ins. diam., bears S.12°15'E., 856 lks. dist., marked $\frac{1}{4}$ S 21 B T. No suitable bearing tree available in sec. 20. raise a mound of stone, 4 ft. base, 4 ft. high, W. of cor. Ascend steep S. slope 40 ft.
43.90	Enter bench, bears N.60°E. and S.60°W.; leave timber; over rolling and broken top; descend gradual N. slope 20 ft.
45.70	Telephone line, bears N.34°45'W. to Vernal, Utah and S.34°45'E. to Watson, Utah.
50.00	Wash, 8 lks. wide, 1 ft. deep, in bottom of draw, drains SW.; ascend general gradual SW. slope 80 ft. to sec. cor.
63.70	Wash, 10 lks. wide, 1 ft. deep, drains SW.
64.40	Well traveled wagon and automobile road, which is known as the old toll road, bears N.85°30'W. to Jensen, Utah and S.85°30'E. to Watson, Utah.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone, 8x6x2 ins., marked X, deposited at the base, for cor. of secs. 16, 17, 20, and 21, with brass cap marked T7S   R23E S17   S16 S20   S21 1936 No other suitable accessories available. Land, rolling and broken bad lands, S. 43.90 chs., rolling desert bench land remainder of mile, drainage generally to the W.; light colored sandstone and volcanic outcroppings. Soil, red sandy clay, 2 to 4 ft. deep, lying on varied colored clays, or on sandstone bedrock; 2nd to 4th rate; alternate layers of varied colored clays and sandstone; 4th rate, on portions of mile. Timber, cedar.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

Undergrowth, scattering to medium dense black sagebrush, shadscale, cotton brush, and salt brush; gramma grass sparse to scattering on badlands, medium dense on bench.

Fair winter grazing on bench, poor on bad lands.

East, on random line bet. secs. 16 and 21.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 15, 16, 21, and 22.

Thence,

S.89°58'W., on true line bet. secs. 16 and 21.

Over rolling desert bench land, through dense undergrowth; ascend gradual general S. slope 15 ft.

19.20 Top of ascent, bears N.70°E. and S.70°W.; descend gradually 10 ft. to

39.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a gray sandstone, 6x4x2 ins., marked X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S16  
S21  
1936

No other suitable accessories available.

44.80 Draw, 5 ft. below  $\frac{1}{4}$  sec. cor., drains S. approximately 8 chs. dist., thence W.; ascend gradual E. slope 10 ft.

52.90 Low spur, from N., projects S.15°W. about 10 chs. dist.; descend gradually 15 ft.

57.70 Draw, drains S.20°W.; ascend gradually 10 ft. to sec. cor.

59.70 Old wagon road, bears N.60°W. and S.60°E.

79.98 The cor. of secs. 16, 17, 20, and 21.

Land, rolling desert bench, draining south and southwesterly, thence westerly; southern exposure; volcanic and light colored sandstone formation.

Soil, red sandy clay loam, about 2 to 4 ft. deep, lying on a white chalky clay or on a brown or yellow clay subsoil or on sandstone bedrock; 2nd to 4th rate.

Undergrowth, medium dense to dense shadscale, cotton brush, black sagebrush, white sagebrush, salt brush, and greasewood; scattering to medium dense growth of gramma grass.

No timber.

Fair winter grazing land.

N.0°03'W., bet secs. 16 and 17.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Over gently rolling desert bench land, through medium dense undergrowth; ascend gradual S. slope 5 ft.

4.30 Old wagon road, bears E. and W.

11.30 Wagon road, bears E. and W.

19.80 Leave medium dense undergrowth, bears E. and W., and enter scattering.

20.00 Leave bench, bears E. and N.70°W.; over rough, rolling, and broken bad lands; descend steep NW. slope 95 ft.

29.60 Wash, 6 lks. wide, 1 ft. deep. in bottom of draw, drains N.20°E.; ascend SE. slope 35 ft.

36.20 Spur, slopes N.20°E., about 6 chs. dist.; descend steep NW. slope 55 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

↑  
S17 | S16  
1936

raise a mound

of stone,  $2\frac{1}{2}$  ft. base,  $2\frac{1}{2}$  ft. high, W. of cor.

Continue to descend steep NW. slope 100 ft.

47.50 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.60°E.; ascend abrupt SE. slope 60 ft.

50.20 Spur, slopes N.60°E. about 10 chs. dist.; descend steep NW. slope 115 ft.

57.80 Wash, 8 lks. wide, 2 ft. deep, in bottom of draw, drains N.80°E.; ascend steep SE. slope 120 ft.

63.00 Spur, projects N.60°E.; descend steep NW. slope 235 ft.

73.90 Wash, 10 lks. wide, 1 ft. deep, in bottom of draw, drains N.10°W.; ascend SW. slope 20 ft.

74.80 Spur, slopes N.20°W. about 4 chs. dist.; descend abrupt NE. slope 100 ft.

80.00 True point for cor. of secs. 8, 9, 16, and 17, falls in wash, 5 lks. wide, 2 ft. deep, draining NW., where it is impracticable to establish cor. monument.

N.0°03'W., 0.20 chs. dist., from the true point, on line bet. secs. 8 and 9, a witness cor. for said secs. is hereinafter established and described.

Land, gently rolling desert bench, draining generally southwesterly, S. 20 chs.; steep, rough, and broken bad lands, draining northeasterly and northerly, remainder of mile. Light colored sandstone formation.

Soil, red sandy clay loam, about 2 to 4 ft. deep, lying on varied colored clay subsoils or on sandstone bedrock, 2nd rate, on S. 20.00 chs.; alternate layers of varied colored clays and sandstone on remainder of mile, 4th rate.

## DIVISION OF TOPIGRAPHY

Chains  
Chains

Undergrowth, medium dense on bench, scattering on bad lands, shadscale, cotton brush, black sagebrush, salt brush, and greasewood; medium dense gramma grass on bench, scattering growth on bad lands.

bress

No timber.

Fair winter grazing on bench, poor on bad lands.

N. 89° 58' E., on random line bet. secs. 9 and 16.

40.00 Set. temp.  $\frac{1}{2}$  sec. cor.

80.00 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 9, 10, 15, and 16.

Thence,

West, on true line bet. secs. 9 and 16.

Over steep, rough, and broken bad lands, through sparse to scattering undergrowth; descend steep W. slope 75 ft.

2.50 Wash, 6 lks. wide, 1 ft. deep, in bottom of draw, drains N. about 10 chs. dist., thence NW.; ascend E. slope 75 ft.

6.30 Spur, slopes N. about 10 chs. dist.; descend steep rocky W. slope 115 ft.

13.80 Wash, 10 lks. wide, 2 ft. deep, in bottom of draw, drains N.; ascend steep E. slope 85 ft.

23.50 Spur, slopes N. approximately 10 chs. dist.; descend abrupt W. slope 180 ft.

33.80 Wash, 25 lks. wide, 5 ft. deep, in bottom of draw, drains N. 20° W.; ascend gradual E. slope 55 ft.

37.90 Low spur, projects N. about 12 chs. dist.; descend gradual W. slope 25 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 4x3x2 ins., marked X, deposited at the base, for  $\frac{1}{2}$  sec. cor., with brass cap marked

$\frac{1}{2}$   $\frac{S9}{S16}$   
1936

No other suitable accessories available.

Continue to descend W. slope 5 ft.

41.50 Wash, 15 lks. wide, 3 ft. deep, in bottom of draw, drains N.; ascend rolling SE. slope 195 ft.

61.00 Spur, slopes NE. approximately 15 chs. dist.; descend rocky NW. slope 50 ft.

67.60 Wash, 20 lks. wide, 2 ft. deep, in head of draw, drains N. 20° E.; ascend steep E. slope 60 ft.

72.80 Spur, projects N.; descend steep broken W. slope 190 ft. to

156

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains  
80.00

The true point for cor. of secs. 8, 9, 16, and 17.

Land, steep, rough, and broken bad lands, draining generally N.; light colored sandstone formation.

Soil, alternate layers of varied colored clays and sandstone, 4th rate.

Undergrowth, black sagebrush, shadscale, and cotton brush sparse growth of gramma grass.

No timber.

Poor winter grazing land.

N.0°03'W., bet. secs. 8 and 9, from true point for cor. of secs. 8, 9, 16, and 17.

Over steep, rough, and broken bad lands, through sparse to scattering undergrowth; descend gradual NE. slope 5 ft. to

C.20

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. of secs. 8, 9, 16, and 17, with brass cap marked

T7S	R23E
S8	S9
S17	S16

WC

1936

raise a mound

of stone, 3 ft. base, 3 ft. high, W. of cor.

Continue to descend gradual NE. slope 15 ft.

4.90

Wash, 6 lks. wide, 2 ft. deep, in bottom of draw, drains N.30°E.; ascend gradual SE. slope 10 ft.

13.30

Spur, slopes N.30°E. approximately 6 chs. dist.; descend gradual NW. slope 35 ft.

20.30

Wash, 5 lks. wide, 1 ft. deep, in bottom of draw, drains NE.; ascend gradual SE. slope 25 ft.

25.70

Spur, projects N.30°E. about 10 chs. dist.; descend NW. slope 45 ft.

29.40

Wash, 8 lks. wide, 2 ft. deep, in bottom of draw, drains NE.; ascend steep SE. slope 80 ft.

37.40

Spur, projects NE. about 8 chs. dist.; descend steep NE. slope 60 ft. to

40.00

In draw, draining NE.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a sandstone, 6x4x3 ins., marked X, deposited at the base, and in a mound of stone, 5 ft. base, 2 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S8	S9
----	----

1936

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

- Asc. steep SE. slope 90 ft.
- 45.20 Spur, projects NE. about 5 chs. dist., thence E. approximately 8 chs. dist.; desc. abrupt NW. slope 125 ft.
- 50.20 Wash, 6 lks. wide, 1 ft. deep, in the bottom of draw, drains N.30°E.; asc. steep SE. slope 35 ft.
- 53.10 Spur, slopes N.30°E. about 1 ch. dist.; desc. NW. slope 45 ft.
- 55.40 Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains E.; asc. rocky SE. slope 115 ft.
- 62.60 Spur, projects N.30°E. approximately 15 chs. dist.; desc. steep NW. slope 140 ft.
- 75.70 Base of descent, bears N.30°E. and S.30°W.; over level bottom of hollow.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 4, 5, 9, and 10, with brass cap marked

T7SP33W

S5 | S4

S8 | S9

1956

of stone, 3 ft. base, 3 ft. high, W. of cor. raise a mound

Land, steep, rough, and broken bad lands, inclining generally N.; light colored sandstone and shale formation.

Soil, alternate layers of varied colored clays and sandstone, 4th. rate.

Undergrowth, black sagebrush, shadscale, and mountain rush; sparse growth of grama grass.

No timber. Poor winter grazing land.

East, on a random line bet. secs. 4 and 9.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.92 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 3, 4, 9, and 10.
- Thence,
- S.89°56'W., on a true line bet. secs. 1 and 3.
- Asc. abrupt SE. slope 55 ft., over rolling, rough, and broken bad lands, through medium dense undergrowth.
- 2.50 Spur, projects SW. about 10 chs. dist.; steep descent of 165 ft.
- 11.70 Wash, 30 lks. wide, 7 ft. deep, in the bottom of draw, drains SW.; asc. 75 ft.
- 20.10 Spur, projects SW. approximately 15 chs. dist.; desc. abruptly 90 ft. to
- 25.00 Base of steep descent, bears N.70°W. and S.70°E.; desc.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

gentle SW. slope 30 ft. to  $\frac{1}{4}$  sec. cor.

34.80 Wash, 30 lks. wide, 10 ft. deep, drains S.30°W.

39.96 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S4

 $\frac{1}{4}$ 

S9

1937

of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. raise a mound

46.00 Wash, 12 lks. wide, 4 ft. deep, drains S.

67.40 Wash, 50 lks. wide, 15 ft. deep, in the bottom of swale, 25 ft. below  $\frac{1}{4}$  sec. cor., drains NW.; over nearly level land to

79.92 The cor. of secs. 4, 5, 8, and 9, 15 ft. above wash in bottom of swale.

Land, rolling, rough, and broken, and nearly level bad lands, draining generally NW.; light colored sandstone and gypsum formation.

Soil, red sandy loam and alternate layers of clay, sandstone, and gypsum, 1st. to 4th. rate.

Undergrowth, shadscale, cotton brush, sagebrush, grease-wood, and yellow top; scattering to dense growth of bunch and gramma grass.

No timber. Fair winter grazing land.

N.0°03'W., on a true line bet. secs. 4 and 5.

Over nearly level bottom of swale, through scattering undergrowth.

9.70 E. edge of knoll, approximately 25 ft. high, 14 chs. in length, N. and S., and 10 chs. in width, E. and W.

18.50 Wash, 80 lks. wide, 8 ft. deep, drains W. about 2 chs. dist., thence NE.

22.50 Recross same wash, drains N.60°E. approximately 5 chs. dist., thence NW.

26.90 Bend in same wash, drains N.; thence along wash.

28.00 Leave wash, drains E. about 5 chs. dist., thence N.

40.00 On nearly level land, 20 ft. below sec. cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S5 | S4

1936

of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, W. of cor. raise a mound

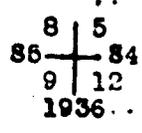
SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Continue over level land to lot. cor. ....

83.50 Across same wash, drains W. about 5 chs. dist., thence NW.

80.00 At the base of steep SE. slope, set an iron post, 3-ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 8 and 12, sec. 4, and lots 8 and 9, sec. 5, with brass cap marked



of stone, 3 ft. base, 3 ft. high, W. of cor. raise a mound

Thence asc. abrupt SE. slope 130 ft., over rough and broken bad lands.

87.30 Spur, slopes S. 20° W. about 8 chs. dist.; continue to asc. 80 ft. across the head of draw, draining SW.

90.50 Spur, slopes S. 70° W. approximately 15 chs. dist.; desc. steep NW. slope 110 ft.

101.50 Wash, 10 lks. wide, 1 ft. deep, in the bottom of draw, drains NW. about 1 ch. dist., thence S. 70° W.; asc. abrupt rocky S. slope 115 ft.

108.70 Spur, projects W. about 15 chs. dist.; steep descent of 140 ft., over general NE. slope to

110.51 Intersect the S. bdy. of sec. 33, T. 6 S., R. 23 E., east 14.30 chs. dist. from the cor. of secs. 12 and 33, herein before described; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 4 and 5, T. 7 S., R. 23 E., with brass cap marked



of stone, 3 1/2 ft. base, 2 1/2 ft. high, S. of cor. raise a mound

Land, nearly level, and rolling, rough, and broken bad lands, draining generally NW.; light colored sandstone and gypsum formation.

Soil, deep red sandy loam, and alternate layers of clay, sandstone, and gypsum, 1st. to 4th. rate.

Undergrowth, shade-scale, cotton brush, sagebrush, creosote-weed, and yellow top; sparse to dense bunch and gramma grass.

No timber. Fair winter grazing land.

From the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp., which is an iron post, 2-ins. diam., firmly set, marked, and witnessed as described in the official record of the survey of T. 8 S., R. 23 E.;

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

N.0°04'W., bet, secs. 31 and 32.

Over rolling, rough, and broken bad lands, through medium dense undergrowth; desc. general N. slope 55 ft.

2.60 Draw, from E., drains NW.; asc. 85 ft.

5.90 Spur, projects NW. about 10 chs. dist.; desc. 85 ft.

12.30 Draw, from NE., drains W.; asc. 65 ft.

14.90 Spur, slopes W. about 5 chs. dist.; desc. 35 ft.

19.80 Draw, from E., drains SW.; asc. 65 ft.

23.70 Spur, projects W. approximately 8 chs, dist.; desc. 50 ft.

30.10 A main wash, 30 lks. wide, 4 ft. deep, in the bottom of draw, drains SW.; asc. SE. slope 35 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S31 | S32  
 1937

of stone, 3 ft. base, 3 ft. high, W. of cor. raise a mound

From this cor., continue ascent of 125 ft., over general SE. slope.

69.30 Spur, slopes E. about 5 chs. dist.; desc. 25 ft.

71.20 Draw, drains E. about 1 ch. dist., thence southeasterly; asc. SE. slope 30 ft., through scattering timber, to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to solid rock, and in a mound of stone, 6 ft. base, 1 ft. high, for cor. of secs. 29, 30, 31, and 32, with brass cap marked

T7SR23E  
 S30 | S29  
 S31 | S32  
 1937

from which

A cedar, 10 ins. diam., bears N.39°45'E., 140 lks. dist., marked T 7 S R 23 E S 29 B T.

A cedar, 4 ins. diam., bears S.38°30'E., 91 lks. dist., marked T 7 S R 23 E S 32 B T.

A cedar limb, 8 ins. diam., bears S.19°15'W., 33 lks. dist., marked T 7 S R 23 E S 31 B T.

A cedar limb, 10 ins. diam., bears N.70°25'W., 30 lks. dist., marked T 7 S R 23 E S 30 B T.

Land, rolling, rough, and broken bad lands, draining SW.; sandstone, gypsum, and shale formation.

Soil, shallow red sand and varied colored clays, 3rd. to 4th. rate.

Timber, cedar.

## SUBDIVISION OF T. 7 S., R. 23 E.

191

## Chains

Undergrowth, shadscale, cotton brush, sagebrush, greasewood, yellow top, and mountain rush; sparse to dense gramma and sand grass.

Poor to fair winter grazing land.

East, on a random line bet. secs. 29 and 32.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 28, 29, 32, and 33.

Thence,

S.89°59'W., on a true line bet. secs. 29 and 32.

Over rolling and broken bad lands, through scattering to medium heavy timber and undergrowth; desc. gradually 60 ft., along general N. slope.

6.90 Draw, drains SW.; asc. 50 ft.

9.30 Spur, projects S.25°W. about 10 chs. dist.; desc. 50 ft.

20.30 Draw, from NE., drains S.; asc. 60 ft.

30.00 Spur, projects S.30°W.; desc. NW. slope 35 ft. to

39.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} S29 \\ \frac{1}{4} \\ \hline S32 \\ 1937 \end{array}$$

of stone, .4 ft. base, 2 $\frac{1}{2}$  ft. high, N. of cor. raise a mound

All available trees are too scrubby for marking

50.80 Draw, 35 ft. below  $\frac{1}{4}$  sec. cor., drains from NE. to S.; asc. 45 ft.

57.10 Spur, projects S.15°W. about 20 chs. dist.; desc. 75 ft.

65.10 Draw, drains S.10°E.; asc. 75 ft.

69.40 Spur, projects S.10°E. approximately 20 chs. dist.; desc. 50 ft.

77.20 Draw, drains S.10°E.; asc. general SE. slope 20 ft. to

79.98 The cor. of secs. 29, 30, 31, and 32.

Land, rolling and broken bad lands, draining SW.; sandstone, gypsum, and shale formation.

Soil, shallow red sand and varied colored clays, 3rd. to 4th. rate.

Timber, cedar.

Undergrowth, shadscale, cotton brush, sagebrush, greasewood, yellow top, and mountain rush; sparse to dense gramma and sand grass.

SEBDIVISION OF T. 7 S., R. 23 E.

Chains

Fair winter grazing land.

West, on a random line bet. secs. 30 and 31.

40.00 Set temp. 1/4 sec. cor.

70.23 Intersect the W. bdy. of the Tp., 4 lks. N. of the cor. of secs. 30 and 31.

Thence,

N. 89° 53' E., on a true line bet. secs. 30 and 31.

Asc. gradually 10 ft., along N. slope, over rolling and broken bad lands, through scattering undergrowth.

3.30 Spur, projects S. 10° E. about 25 chs. dist.; desc. 45 ft.

13.70 Draw, drains S. 15° E.; asc. 40 ft.

21.90 Spur, projects S. approximately 60 chs. dist.; desc. 50 ft.

25.50 Draw, drains S.; asc. 30 ft.

31.00 Spur, projects S. 15° E. about 12 chs. dist., thence S.; desc. 60 ft.

37.70 Draw, drains S. 70° E.; asc. W. slope 15 ft. to

38.23 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked

S30

1/4

S31

1937

raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

39.40 Spur, 10 ft. above 1/4 sec. cor., slopes S. about 2 chs. dist.; desc. 30 ft.

46.50 Draw, drains S.; asc. rolling general W. slope 155 ft.

70.10 Spur, projects S. 10° W.; desc. SE. slope 25 ft. to

78.23 The cor. of secs. 29, 30, 31, and 32.

Land, rolling and broken bad lands, draining generally S. outcroppings of sandstone formation.

Soil, shallow red sand and varied colored clays, 3rd. to 4th. rate.

Timber, scattering cedar near cor. of secs. 29, 30, 31, and 32.

Undergrowth; shadscale, sagebrush, yellow top, cotton brush, mountain rush, and greasewood; sparse to dense growth of grama and sand grass.

cor to fair winter grazing land.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

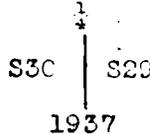
N.0°04'W., bet. secs. 29 and 30.

Asc. gradual SE. slope 90 ft., over rolling and broken bad lands, through medium dense undergrowth.

15.60 Spur, projects S.15°W.; desc. 105 ft.

26.90 Draw, drains SW.; asc. broken SE. slope 75 ft. to .

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap marked



raise a mound of stone, 5 ft. base, 3 1/2 ft. high, W. of cor.

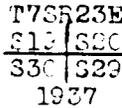
43.60 S. edge of bench, 65 ft. above 1/4 sec. cor., bears N.80°E. and S.80°W.; desc. gradually 15 ft., over gently rolling top.

47.00 Wagon road, bears N.86°30'W. and S.86°30'E.

52.00 N. edge of bench, bears E. and W.; desc. general N. slope 45 ft. to

67.00 Draw, near head, drains N.20°E.; continue descent of 30 ft., over NE. slope to

80.00 Set an iron post, 3 ft. long; 2 ins. diam., 27 ins. in the ground, for cor. of secs. 19, 20, 29, and 30, with brass cap marked



raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

Land, rolling and broken bad lands; sandstone outcroppings; drainage SW., S. 43.60 chs.; N. 30.40 chs., drain NW.

Soil, red sand and sandy loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, shadscale, cotton brush, sagebrush, yellow top, greasewood, and mountain rush; scattering to a fair growth of gramma and sand grass.

No timber. Fair winter grazing land.

N.89°50'E., on a random line bet. secs. 20 and 29.

40.00 Set temp. 1/4 sec. cor.

80.00 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 20, 21, 28, and 29.

Thence,

S.89°58'W., on a true line bet. secs. 20 and 29.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Over rolling and broken bad lands, through scattering timber and undergrowth; desc. gradually 85 ft., along N. slope.

17.90 Wagon road, bears N.30°W. to John Siddoway's reservoir in the SW.  $\frac{1}{4}$  SE.  $\frac{1}{2}$  of sec. 20, and S.30°E.

19.00 Leave timber.

32.60 Draw, drains N.; asc. gradually 15 ft. to  $\frac{1}{4}$  sec. cor., over E. slope.

33.70 Old wagon road, bears N.20°E. to John Siddoway's reservoir in the SW.  $\frac{1}{4}$  SE.  $\frac{1}{2}$  of sec. 20, and S.20°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to solid rock, with a sandstone, 7x5x3 ins., mkd. X, deposited at the base, and in a mound of stone, 4  $\frac{1}{2}$  ft base, 1 ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S20

 $\frac{1}{4}$ 

S29

1937

From this cor., a cedar post, which is set in the middle of the dam of John Siddoway's stock watering reservoir, bears N.26°22'E. 5.56 chs. dist. The length of the dam is 4.20 chs., and the bearing of the dam is nearly parallel with the tie line from the  $\frac{1}{4}$  sec. cor.

50.60 Spur, 30 ft. above  $\frac{1}{4}$  sec. cor., projects N. approximately 15 chs. dist.; desc. 65 ft.

60.00 Draw, drains N.; asc. 40 ft.

64.80 Spur, projects N. about 12 chs. dist.; desc. 55 ft.

79.80 Draw, drains NW.; asc. gentle NE. slope 5 ft. to

80.00 The cor. of secs. 19, 20, 29, and 30.

Land, rolling and broken bad lands, draining NW.; sandstone formation.

Soil, deep red sand and sandy loam, and varied colored clays, 1st. to 4th. rate.

Timber, cedar.

Undergrowth, shadscale, cotton brush, sagebrush, greasewood, and yellow top; scattering to dense gramma and sand grass.

Fair winter grazing land.

S.89°58'W., on a random line bet. secs. 19 and 30.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

78.07 Intersect the W. bdy. of the Tp., 2 lks. S. of the cor. of secs. 19, and 30.

Thence,

N.89°59'E., on a true line bet. secs. 19 and 30.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Over rolling and broken land, through medium dense undergrowth; desc. gradual general N, slope 10 ft.

3.20 Draw, drains NW.; asc. 30 ft., over SW. slope.

11.20 W. edge of bench, bears NW. and SE.; desc. gradually 25 ft., over nearly level top.

31.30 Draw, drains NW.; asc. gentle SW. slope 30 ft. to

38.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{819}{830}$   
 1937

of stone; 3 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor. raise a mound

47.00 E. edge of bench, 15 ft. above  $\frac{1}{4}$  sec. cor., bears NW. and S.25°E.; desc. 100 ft., over broken and rolling NE. slope.

69.00 Draw, drains NW.; asc. gradually 50 ft., over rolling land to

78.07 The cor. of secs. 19, 20, 29, and 30.

Land, rolling and broken, draining NW.; sandstone and shale formation.

Soil, red sand and sandy loam, and varied colored clays, 1st to 4th rates.

Undergrowth, shadscale, cotton brush, sagebrush, greasewood and yellow top; sparse to dense gramma and sand grass.

No timber. Fair winter grazing land.

N. 0°04' W., bet. secs. 19 and 20.

Over rolling and broken land, through medium dense undergrowth; desc. gradual NE. slope 5 ft.

1.50 Wash, 20 lks. wide, 3 ft. deep, in bottom of draw, from SE., drains N.; desc. 30 ft. along bottom of draw.

5.90 Leave draw, drains NW.; asc. S. slope 45 ft.

9.90 Spur, projects W. about 10 chs. dist.; desc. 30 ft.

17.30 A main wash, 100 lks. wide, 5 ft. deep, in bottom of gulch, drains W.; asc. S. slope 160 ft.

35.50 S. edge of bench, bears E. and W.; desc. gradual N. slope 10 ft. to  $\frac{1}{4}$  sec. cor., over gently rolling top.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 3x3x3 ins., mko. X, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 $\frac{819}{820}$   
 1937

No other suitable accessories available.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains

018180

From  $\frac{1}{4}$  sec. cor.; U.S. Coast & Geodetic Survey triangulation station "BAD LAND"; published geographic position, latitude  $40^{\circ}12'11.542''$ , longitude  $109^{\circ}21'14.413''$ ; a brass tablet,  $3\frac{1}{2}$  ins. diam., dated 1937 and set in a concrete form, conforming to the record, bears  $N.28^{\circ}29'E$ .

From same cor.; U.S. Coast & Geodetic Survey bench mark number A 27, elevation 5583.499 ft. above sea level; a brass tablet  $3\frac{1}{2}$  ins. diam., dated 1933, and seated in a concrete form, conforming to the record, bears  $N. 28^{\circ}11'30'' E$ .

56.10

Draw, 30 ft. below  $\frac{1}{4}$  sec. cor., drains  $S.70^{\circ}W$ .; asc. gradually 65 ft. to sec. cor., over gently rolling top.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with a sandstone,  $8x3x3$  ins., mkd. X, deposited at the base, for cor. of secs. 17, 18, 19, and 20, with brass cap marked

T7SR23E

S18 | S17

S19 | S20

1937

No other suitable accessories available.

From sec. cor.: the U.S. Coast & Geodetic Survey triangulation station "BAD LAND", bears  $N. 78^{\circ}30' E$ ., by computation, 24.95 chs. dist.

From sec. cor.: the U.S. Coast & Geodetic Survey bench mark number A 27, bears  $N.80^{\circ}42'30''E$ ., by computation, 23.87 chs. dist.

From the bench mark number A 27; Dead Horse Spring, which is a small spring or seep of clear alkali water, located in  $SE\frac{1}{4}$  of  $SW\frac{1}{4}$  sec. 17, bears  $N.31^{\circ}30'E$ ., 16.83 chs. dist.

Land, rolling and broken, and gently rolling, draining generally  $W$ .; sandstone, shale and gypsum formation.

Soil, red sand and sandy loam, and varied colored clays, 1st to 4th rate.

Undergrowth, sagebrush, shadscale, greasewood, mountain rush, cotton brush and yellow top; a sparse to dense growth of gramma and sand grass.

No timber. Poor to good winter grazing land.

$N. 89^{\circ}58' E$ ., on a random line bet. secs. 17 and 20.

40.00

Set temp.  $\frac{1}{4}$  sec. cor.

79.98

Intersect  $N$ . and  $S$ . line, 2 lks.  $S$ . of the cor. of secs. 16, 17, 20, and 21.

Thence,

$S. 89^{\circ}59' W$ ., on a true line, bet. secs. 17 and 20.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

Over gently rolling top of bench, through medium dense undergrowth; desc. gradually 45 ft. to  $\frac{1}{4}$  sec. cor., along SW. slope.

23.78 Telephone line, bears N.35°45'W. to Vernal, Utah and S.34°45'E. to Watson, Utah.

39.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S17}{S20}$$

1937

of stone,  $3\frac{1}{2}$  ft. base,  $2\frac{1}{2}$  ft. high, N. of cor. raise a mound

47.50 Well traveled wagon and automobile road, which is known as the old toll road, bears N.62°15'W. to Jensen, Utah and S.67°00'E. to Watson, Utah.

79.98 The cor. of secs. 17, 18, 19, and 20, 30 ft. below  $\frac{1}{4}$  sec. cor.

Land, gently rolling top of bench, draining SW.; sandstone formation.

Soil, red sand and sandy clay loam, 1st. and 2nd. rate.

Undergrowth, black sagebrush, yellow top, cholla, white sagebrush, and greasewood; fair to good growth of gramma and sand grass.

No timber. Good winter grazing land.

S.89°59'W., on a random line bet. secs. 18 and 19.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

77.94 Intersect the W. bdy. of the Tp., 7 lks. N. of the cor. of secs. 18 and 19.

Thence

N.89°56'E., on a true line bet. secs. 18 and 19.

Over gently rolling top of bench, through medium dense undergrowth; asc. gradual W. slope 60 ft. to

37.94 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a sandstone, 3x3 ins., blk. K, deposited at the base, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S18}{S19}$$

1937

No other suitable accessories available.

42.80 Top of ascent, 5 ft. above  $\frac{1}{4}$  sec. cor., bears N. and S.; gradual descent of 20 ft.

57.90 Draw, drains SW.; asc. gentle SW. slope 40 ft. to

77.94 The cor. of secs. 17, 18, 19, and 20.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

Land, gently rolling top of bench, draining generally W.; sandstone and shale formation.

Soil, red sand and sandy clay loam, and varied colored clays, 1st. to 4th. rate.

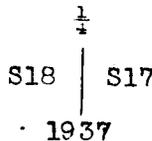
Undergrowth, shadscale, black sagebrush, cotton brush, white sagebrush, yellow top, and greasewood; scattering to dense gramma and sand grass.

No timber. Fair to good winter grazing land.

N.0°04'W., bet. secs. 17 and 18.

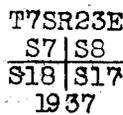
Over gently rolling top of bench, through medium dense undergrowth; asc. gradual SW. slope 5 ft.

- 5.00 Top of ascent, bears E. and W.; desc. gradually 45 ft. to  $\frac{1}{4}$  sec. cor., over gentle N. slope.
- 24.50 Well traveled wagon and automobile road, which is known as the old toll road, bears N.53°W. to Jensen, Utah and S.53°E. to Watson, Utah.
- 33.10 Telephone line, bears N.63°40'W. to Vernal, Utah and S.63°40'E. to Watson, Utah.
- 34.50 N. edge of bench, 35 ft. below sec. cor., bears NW. and SE.; desc. NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

- 42.00 Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, 15 ft. below  $\frac{1}{4}$  sec. cor., drains N.70°W.; gradual ascent of 10 ft.
- 50.00 Spur, projects N.70°W.; desc. 45 ft.
- 58.20 Draw, drains N.70°W.; gradual ascent of 5 ft.
- 64.50 Spur, projects NW.; desc. NE. slope 100 ft.
- 78.80 Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains NW.; asc. S. slope 20 ft. to
- 80.00 On top of spur, sloping W. about 1.50 chs. dist., set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 8, 17, and 18, with brass cap marked



raise a mound of stone, 4 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

Land, gently rolling top of bench, S. 34.50 chs.; rolling

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

and broken bad lands, N. 45.50 chs.; drainage generally W. S. 5.00 chs.; remainder of mile drains NW.; sandstone, shale, and gypsum formation.

Soil, red sand and sandy clay loam, and varied colored clays, 1st. to 4th. rate.

Undergrowth, black sagebrush, shadscale, cotton brush, yellow top, and white sagebrush; sparse to dense gramma and sand grass.

No timber. Poor to fair winter grazing land.

N.89°59'E., on a random line bet. secs. 8 and 17.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 Intersect N. and S. line, 18 lks. S. of the witness cor. to the cor. of secs. 8, 9, 16, and 17, or 2 lks. N. of true point for the cor. of said secs.

Thence,

West, on a true line bet. secs. 8 and 17.

Over rough and broken bad lands, through sparse to dense undergrowth; asc. abrupt NE. slope 170 ft.

4.40 Spur, from S.10°E., projects N.10°E.; steep descent of 200 ft.

10.30 Wash, 20 lks. wide, 4 ft. deep, in the bottom of draw, drains N.20°W. about 8 chs. dist., thence northeasterly; asc. E. slope 55 ft.

12.10 Spur, slopes N. about 3 chs. dist.; desc. 50 ft.

15.60 Wash, 20 lks. wide, 7 ft. deep, in the bottom of draw, drains NE.; abrupt ascent of 210 ft.

22.60 Spur, projects N.; desc. W. slope 220 ft.

36.90 Draw, drains N.20°E.; asc. 90 ft. to  $\frac{1}{4}$  sec. cor., over E. slope.

39.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S8

$\frac{1}{4}$

S17

1937

raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

45.50 Spur, 125 ft. above  $\frac{1}{4}$  sec. cor., projects N.; desc. 50 ft.

52.10 Draw, near head, drains N.; asc. E. slope 45 ft.

63.80 Spur, projects N.10°W.; desc. 55 ft.

68.90 Wash, 15 lks. wide, 5 ft. deep, in the bottom of draw, drains N.10°W.; asc. E. slope 45 ft.

76.90 Spur, projects N.; desc. 10 ft. to sec. cor., along top of prong of spur, sloping W.

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

79.98

The cor. of secs. 7, 8, 17, and 18.

Land, rolling, rough, and broken bad lands, draining N.; sandstone, gypsum, and shale formation.

Soil, red sand, sandy clay loam, and varied colored clays 2nd. to 4th. rate.

Undergrowth, black sagebrush, shadscale, white sagebrush, yellow top, and mountain rush; scattering gramma and sand grass.

No timber. Poor to fair winter grazing land.

40.00

S.89°56'W., on a random line bet. secs. 7 and 18.

Set temp.  $\frac{1}{4}$  sec. cor.

77.85

Intersect the W. bdy. of the Tp., 2 lks. S. of the cor. of secs. 7, and 18.

Thence,

N.89°57'E., on a true line bet. secs. 7 and 18.

Over rolling and broken bad lands, through medium dense undergrowth; gradual descent of 10 ft., along S. slope.

1.60

Wash, 10 lks. wide, 3 ft. deep, drains NE.

7.50

Wash, 20 lks. wide, 6 ft. deep, in the bottom of draw, drains NW. about 5 chs. dist., thence northerly; asc. NW. slope 65 ft.

28.00

Spur, projects NE. approximately 7 chs. dist.; desc. gradual SE. slope 10 ft. to

37.95

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to solid rock, with a sandstone, 5x4x2 ins., mkd. X, deposited at the base, and in a mound of stone, 5 ft. base,  $1\frac{1}{4}$  ft. high, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S7

$\frac{1}{4}$   
S18  
1937

43.90

Wash, 10 lks. wide, 6 ft. deep, in the bottom of draw, 25 ft. below  $\frac{1}{4}$  sec. cor., drains NW.; asc. W. slope 35 ft.

50.30

Spur, projects N.20°E. about 25 chs. dist.; desc. 40 ft.

59.00

Wash, 15 lks. wide, 4 ft. deep, in the bottom of draw, drains N.20°E.; asc. gentle W. slope 45 ft. to sec. cor.

76.50

Wash, 10 lks. wide, 2 ft. deep, drains NW.

77.85

The cor. of secs. 7, 8, 17, and 18.

Land, rolling and broken bad lands, draining N.; sandstone, shale, and gypsum formation.

Soil, red sand, sandy clay loam, and varied colored clays, 2nd. to 4th. rate.

Undergrowth, black sagebrush, shadscale, white sagebrush,

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

yellow top, greasewood, and mountain rush; sparse to fair growth of gramma and sand grass.

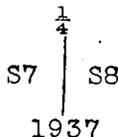
No timber. Poor to fair winter grazing land.

N.0°04'W., bet. secs. 7 and 8.

Desc. gradual N. slope 55 ft., over rolling and broken bad lands, through medium dense undergrowth.

14.10 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains N.60°W.; asc. 40 ft. to  $\frac{1}{4}$  sec. cor., along westerly and southwesterly slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 2 ft. high, W. of cor.

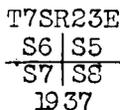
42.90 Spur, 10 ft. above  $\frac{1}{4}$  sec. cor., projects NW.; desc. 60 ft., along NE. slope.

56.30 Wash, 10 lks. wide, 2 ft. deep, in the bottom of draw, drains NE. about 10 chs. dist., thence northerly; gradual ascent of 10 ft.

63.50 Spur, projects N.20°E.; desc. 90 ft.

79.00 Draw, heads SW. about 2 chs. dist., drains NE.; asc. SE. slope 10 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 5, 6, 7, and 8, with brass cap marked



raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling and broken bad lands, draining N; sandstone and gypsum formation.

Soil, red sand, sandy clay loam, and varied colored clays, 2nd. to 4th. rate.

Undergrowth, black sagebrush, shadscale, white sagebrush, yellow top, mountain rush, and greasewood; a sparse to dense growth of gramma and sand grass.

No timber. Poor to fair winter grazing land.

East, on a random line bet. secs. 5 and 8.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

## SUBDIVISION OF T. 7 S., R. 23 E.

Chains	
79.96	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 4, 5, 8, and 9. Thence, N.89°59'W., on a true line bet. secs. 5 and 8. Over nearly level bottom of swale, through scattering undergrowth; desc. gentle W. slope 23 ft. to
9.30	Wash, 20 lks. wide, 8 ft. deep; drains N.
23.90	Leave nearly level bottom of swale, 10 ft. above wash, bears N.20°E. and S.20°W.; begin ascent of 115 ft.; over SE. slope.
28.50	Spur, projects N.20°E. about 10 chs. dist.; desc. 35 ft.
32.20	Draw, drains N.20°E.; asc. E. slope 100 ft. to
39.98	On top of spur, projecting N. about 6 chs. dist., thence northeasterly, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S5 \\ \frac{1}{4} \\ \hline S8 \\ 1937 \end{array}$
	raise a mound
	of stone, 4 ft. base, 3 ft. high, N. of cor.
47.70	Draw, 45 ft. below $\frac{1}{4}$ sec. cor., drains N.10°E.; asc. 95 ft
54.60	Spur, projects N.; desc. 105 ft.
56.90	Draw, drains northwesterly; asc. E. slope 175 ft.
66.70	Spur, projects N. about 15 chs. dist.; desc. 115 ft.
71.70	Draw; drains N.; asc. 110 ft.
74.90	Spur, projects N.10°E. approximately 15 chs. dist.; desc. 45 ft.
79.00	Draw, drains N.10°E.; asc. SE. slope 15 ft. to
79.96	The cor. of secs. 5, 6, 7, and 8. Land, rolling and broken bad lands, draining N.; sandstone, shale, and gypsum formation. Soil, red sand, sandy clay loam, and varied colored clays, 2nd. to 4th. rate. Undergrowth, black sagebrush; shadscale, white sagebrush, yellow top, and mountain rush; sparse to dense gramma and sand grass. No timber. Poor to fair winter grazing land.
	S.89°57'W., on a random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.76	Intersect the W. bdy. of the Tp., at the cor. of secs. 6 and 7.

## SUBDIVISION OF T. 7 S., R. 23 E.

## Chains

Thence,

N.89°57'E., on a true line bet. secs. 6 and 7.

Asc. gradual NW. slope 5 ft., over rolling and broken bad lands, through medium dense undergrowth.

2.40 Spur, projects N.30°E.; desc. 135 ft.

2.50 Old wagon road, bears N.30°E. and S.30°W.

21.60 Descent becomes abrupt, slope changing from SE. to E.

23.00 Draw, drains N.; asc. W. slope 125 ft. to

37.76 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S6

 $\frac{1}{4}$ 

S7

1937

of stone, 3 ft. base, 2 ft. high, N. of cor. raise a mound

40.20 Top of ascent, 5 ft. above  $\frac{1}{4}$  sec. cor., bears N. and S.; desc. 170 ft.

51.50 Wash, 15 lks. wide, 5 ft. deep, in the bottom of draw, drains N.; asc. abrupt general SW. slope 125 ft.

55.10 Spur, slopes NW. about 4 chs. dist.; desc. 95 ft.

58.80 Draw, drains N.70°W.; asc. NW. slope 95 ft.

74.00 Spur, projects N.20°E.; desc. abrupt SE. slope 40 ft. to

77.76 The cor. of secs. 5, 6, 7, and 8.

Land, rolling and broken bad lands, draining N.; sandstone, shale, and gypsum formation.

Soil, red sand, sandy clay loam, and varied colored clays, 2nd. to 4th. rate.

Undergrowth, black sagebrush, shadscale, white sagebrush, yellow top, and mountain rush; scattering to dense grama and sand grass.

No timber. Poor to fair winter grazing land.

N.0°04'W., on a true line bet. secs. 5 and 6.

Over rolling and broken bad lands, through medium dense undergrowth; asc. SE. slope 15 ft.

6.80 Spur, from S.20°W., projects N.10°W.; desc. gradually 215 ft., over NE. slope.

30.00 Descent becomes abrupt.

35.60 Base of descent, bears NW. and SE.; over level land.

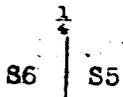
36.70 Wash, 10 lks. wide, 3 ft. deep, in the bottom of draw, drains NW.; over level land to

SUBDIVISION OF T. 7 S., R. 23 E.

Chains

40.00

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked



1937

of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

From this cor., begin gradual ascent of 20 ft., over SW. slope.

44.10

Base of abrupt ascent, bears NW. and SE.

50.90

Spur, 85 ft. above base of steep ascent, projects N.80°W. about 6 chs. dist.; desc. NW. slope 155 ft.

62.80

Draw, from SE., drains W.; asc. S. slope 95 ft.

67.70

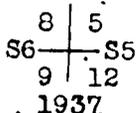
Spur, slopes W. about 2 chs. dist.; desc. N. slope 115 ft.

77.50

A main draw, from S.10°W., drains N.10°W.; asc. gentle SW. slope 5 ft. to

80.00

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 5 and 12, sec. 5, and lots 8 and 9, sec. 6, with brass cap marked



of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

From this cor., begin more abrupt ascent of 25 ft., over SW. slope.

87.00

Spur, projects N.60°W. approximately 5 chs. dist.; desc. 110 ft.

92.30

Wash, 15 lks. wide, 7 ft. deep, in the bottom of draw, drains NW.; asc. 45 ft.

100.30

Spur, slopes W. about 2 chs. dist.; desc. 60 ft., along general W. slope to

110.40

Intersect the S. bdy. of sec. 32, T. 6 S., R. 23 E., east 14.34 chs. dist. from the cor. of secs. 31 and 32, hereinbefore described; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 5 and 6, T. 7 S., R. 23 E., with brass cap marked

T6SR23E

S32

S6 | S5

T7SR23E

CC

1937

of stone, 4 ft. base, 2½ ft. high, S. of cor. raise a mound

Land, rolling and broken bad lands, draining N.; sandstone and gypsum formation.

Soil, red sand, sandy clay loam, and varied colored clays, 2nd. to 4th. rate.

## SUBDIVISION OF T. 7 S., R. 23 E.

Undergrowth, black sagebrush, shadscale, white sagebrush, yellow top, mountain rush, and greasewood; sparse to dense gramma and sand grass.

No timber. Poor to fair winter grazing land.

## GENERAL DESCRIPTION

Rolling, rough, and broken bad lands cover the greater portion of this township, and more so in the northern half, while numerous small and large, rolling and gently rolling benches are lying between the bad lands on the three south tiers of sections.

Nearly all of the north half of the township drains north and northwest, and the remainder drains south and southwest, all into Green River.

The average elevation of the lower parts is about 5000 feet and the tops of the higher benches and spurs approximately 5600 feet above sea level.

Sandstone, shale, and gypsum are the principal formations, being exposed mostly as outcroppings. There is no evidence of mineral, coal, nor oil, except the oil shale.

The soil is a red sand and sandy loam, lying on a white chalky clay subsoil or on bedrock, first rate, on the benches. Deep sandy loam, first rate lies in the bottoms of nearly all of the draws, hollows, and swales; and alternate layers of varied colored clays, sandstone, shale, and gypsum, fourth rate are found on the tops and slopes of most of the bad lands.

A sparse to medium heavy cedar grows in the south central, east central, and southeast quarter of the township. Only a very sparse growth of cedar is found on the other portions.

Shadscale, black sagebrush, cotton brush, yellow top, greasewood, white sagebrush, and mountain rush vary from sparse and scattering on the bad lands to a dense growth on the benches.

Dead Horse Spring, which is a small spring or seep of alkali water, is located in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  of section 17. There are no other springs nor streams on any of the sections. The U. S. Civilian Conservation Corps built a reservoir in Red Wash, in the NE $\frac{1}{4}$  SW $\frac{1}{4}$  of section 34. The dam, about 3.50 chains in length, is constructed of rock and cement, and lies across the wash. John Siddoway, a sheep man, has made a small reservoir in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of section 20. These reservoirs are constructed to catch flood water for stock. There is no other water in the township.

Only the land on the benches is suitable for cultivation, but owing to the scarcity of water, farming is impracticable.

Gramma and sand grass grows on nearly all of the sections, varying from sparse and scattering on the bad lands to a dense growth on the benches.

This grass and the undergrowth make this land a suitable winter range for stock; and the sections are controlled by the U. S. Division of Grazing for wintering sheep and cattle.

The old toll wagon road from Watson, Utah to Jensen and Vernal, Utah crosses the south boundary of section 34, west about 20 chains distant from the corner of sections 2, 3, 34, and 35, bears in a northwesterly direction and leaves the west boundary of section 18, north approximately 20 chains distant from the quarter section corner of section 18. This road is now used also by automobiles. A telephone line between the above mentioned settlements

## GENERAL DESCRIPTION

practically parallels this road. From the toll road in section 28, a wagon road bears in a southwesterly and southerly course through sections 28 and 33, thence to Ouray, Utah. Several other wagon roads are found throughout the township. No other improvements or settlers are located on this land.

From the quarter section corner between sections 3 and 34, on the south boundary of this township, which is an iron post, 1 inch diameter, set, marked, and witnessed as described in the official record of the survey of Township 9 South, Range 23 East, a U. S. Coast and Geodetic Survey elevation bench mark bears N.6°17'E. 23.77 chains distant. The bench mark is a brass cap, 3 inches diameter, cemented into a sandstone outcropping, marked 5412.443 V 26 1933, and witnessed on the northwest by a mound of stone, 2½ feet base, 2½ feet high.

4-680  
(August, 1936)

**FIELD ASSISTANTS.**

NAMES.	CAPACITY.	
	19	36
LeGrand Fowlke		Principal Assistant
James B. Ollerton		Chainman
Robert Miller		"
Robert Sumner		"
Ernest H. Layton		Flagman
T.Neil McCormick		"
George H. Schramm		Cornerman
Wayne M. Erickson		"
George Snook		"
Vernon Morgan		"
Alton Vernon		Axman
Vaughn Wonnacott		"
Ted Tuttle		"
Clarence Palmer		"
Ronald Ashby		"
Paul Shaw		"
	1937	
LeGrand Fowlke		Principal Assistant
Eugene J. Holmes		Chainman
Alton Vernon		"
Earl G. Reese		Flagman
Robert Burgess		"
Bernarr Langston		Axman
William Anderson		"

CERTIFICATE OF UNITED STATES SURVEYOR

We, J. C. Clark, XXXX Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Utah

bearing date of the 1st day of August, 1936, we have well, faithfully, and truly in our own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the South Boundary of Township 6 South, Range 23 East, and the West Boundary and Subdivision of Township 7 South, Range 23 East

of the Salt Lake

Meridian, in the State of Utah

, which are represented in

the foregoing field notes as having been executed by us, and under our direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Salt Lake City, Utah, January 15, 1940. J. C. Clark, XXXX Surveyor.

Salt Lake City, Utah, March 6, 1937 APPROVAL Diran T. Broun Jr., Transitman Ervine F. Smith, Transitman

OFFICE OF XXX SUPERVISOR OF SURVEYS,

Denver, Colo., November 29, 1944.

The foregoing field notes of the survey of the South Boundary of Township 6 South, Range 23 East, and the West Boundary and Subdivision of Township 7 South, Range 23 East

executed by J. C. Clark, Surveyor and Diran T. Broun, Jr. & Ervine F. Smith, Transitmen under his special instructions dated August 1, 1936, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

XXX Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above-described surveys in Utah has been correctly copied from the original notes on file in this office.

XXX Supervisor of Surveys.