Volume

#

R0466

4—679

BOOK A-466

U. S. Surveyor General's
MAR 5 1924
SALT LAKE CITY, U

FIELD NOTES

OF THE SURVEY OF THE

EAST BOUNDARY AND THE SUBDIVISION OF

T. 15½ S., R. 24 E.

Of the Salt Lake Base and *Meridian,*

In the State of Utah.

EXECUTED BY

J. C. Clark

In the capacity of U. S. Surveyor, *under instructions dated* February 26, ~~191~~ 1921

issued by the United States Surveyor General to govern surveys included in

Group No. 87, *which were approved by the Commissioner of the General Land*

Office, March 25, 1921., *191*

Assignment Instructions dated May 8, 1922.

Supplemental Assignment Instructions dated May 14, 1923.

Survey commenced July 8, 1923., *191*

Survey completed July 18, 1923., *191*

6—151

INDEX DIAGRAM.

Township ....., *Range* .....

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

5 S., R. 23 E.

T. 15 S., R. 24 E.

36

Third Standard Parallel South.

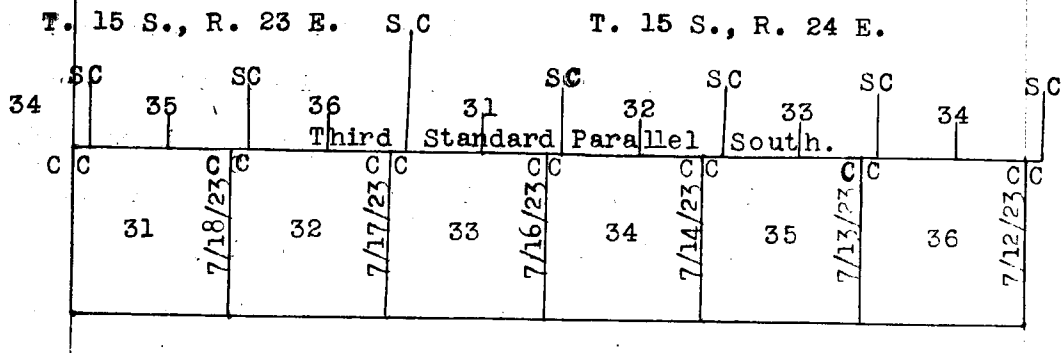
T. 15½ S., R. 24 E.

11	32	9	33	7	34	6	35	4	36	2	

6—151

T. 15½ S., R. 24 E.

DATE DIAGRAM OF T. 15½ S., R. 24 E.



Survey commenced July 8, 1923, and executed by J. C. Clark, U. S. Surveyor, with a Young and Sons transit No. 8520. The instrument is described and the dates of approval by the Assistant Supervisor of Surveys of District No. 6, are given at the beginning of the finished notes of the survey of T. 16 S., R. 24 E.; and the final test of July 8, 1923 given on page five of the finished notes of T. 16 S., R. 24 E. is the initial test for the survey of T. 15½ S., R. 24 E.

Final Test of Instrument.

July 22, 1923, at camp, in sec. 10, T. 16 S., R. 24 E., I test the solar apparatus as follows by comparing its indications hourly with the true meridian established by Polaris observations on June 7, 1923, heretofore described on page four of the finished notes of the survey of T. 16 S., R. 24 E.:

At 9h 0m a. m., apparent time, I set off 39°27' N., on the lat. arc; 20°24' N., on the decl. arc; and determine a meridian with the solar which I find to agree within 30" of the true meridian.

At apparent noon, I set off 20°23' N., on the decl. arc; and observe the sun on the meridian; the resulting reading of the lat. arc is 39°27' N., which agrees within one half minute of the calculated latitude.

At 3h 0m p. m., apparent time, with the latitude arc un-

Test of Instrument.

Chains. changed, I set off 20°22' N., on the decl. arc; and note that the meridian determined with the solar falls 1' east of the meridian established from observations on Polaris.

All of the solar observations during the hours suitable for solar work come within one minute of the true meridian; therefore I conclude that the instrument has been in adjustment during the survey of this township.

Observations for latitude and declination were taken whenever practicable, and in computing the declinations of the sun, the refractions were corrected for an altitude of eighty-two hundred feet. All measurements were taken with a five chain Lallie steel tape which was compared with a Lufkin standard one chain steel tape kept for this purpose only; and the distances measured on the slope were reduced to the horizontal by using Keuffel and Esser clinometers.

East Boundary of T. 15½ S., R. 24 E.

From the cor. of Ts. 15½ and 16 S., Rs. 24 and 25 E., which is an iron post, 3 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the S. by a mound of stone, 3 ft. base, 1½ ft. high,

North on a true line bet. secs. 31 and 36, along the E. bdy. of T. 15½ S., R. 24 E.

Over mountainous land, through dense undergrowth; desc. 75 ft. along general W. slope.

9.90 Head of draw, course W.; asc. 45 ft.

23.30 Top of ascent, bears SE. and N.; desc. gradually 35 ft. along W. slope to

31.20 Leave undergrowth of service berry bushes, oak and buck brush, bears NW. and SE., and enter dense sagebrush, on top of spur, projecting NW. approximately 12.00 chs. dist., thence N.; desc. 150 ft. to ¼ sec. cor.

East Boundary of T. 15½ S., R. 24 E.

Chains.	
35.20	Leave sagebrush, bears NW. and SE., and enter dense service berry bushes, oak and buck brush.
38.40	Leave dense undergrowth, bears NE. and SW., and enter dense aspen timber and undergrowth.
40.00	On a NE. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼
S 36 | S 31
1923

from which,

An aspen, 4 ins. diam., bears N.34°E., 15 lks. dist., marked ¼ S 31 B T.

An aspen, 4 ins. diam., bears S.40°15'W., 29 lks. dist., marked ¼ S 36 B T.

46.50	Leave aspen, bears E. and W., and enter dense service berry bushes, sagebrush, oak and buck brush.
46.70	Ravine, 205 ft. below ¼ sec. cor., course NW. approximately 3.00 chs. dist., thence N.; asc. gradually 30 ft. to
56.73	Intersect the Third Standard Parallel South, west 3.74 chs. dist. from the standard cor. of secs. 34 and 35, which is an iron post, 2 ins. in diam., extending 16 ins. above ground, firmly set, correctly marked, and witnessed on the N. by a mound of stone, 2 ft. base, 1 ft. high; and at the point of intersection, set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground, for closing cor. of Ts. 15½ S., Rs. 24 and 25 E., with brass cap mkd:

T15SR24E
S34
S36 | S31
R24E | R25E
T15½S
CC
1923

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

East Boundary of T. 15½ S., R. 24 E.

Chains.	
	Land, mountainous, draining NW. to Railroad Canyon; outcroppings of gray and light colored sandstone formation.
	Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on a brown or yellow clay subsoil, or on bedrock.
	Timber, aspen.
	Undergrowth, service berry bushes, sagebrush, young aspen, oak and buck brush.
	Good grazing of grass and browse.
	Subdivision of T. 15½ S., R. 24 E.
	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed by four bearing trees, one in each sec.,
	N.0°01'W. bet. secs. 35 and 36, on a true line.
	Over nearly level bottom of canyon, through scattering sagebrush.
2.40	Leave sagebrush, and enter dense undergrowth of service berry bushes, oak and buck brush, bears NE. and SW.; leave bottom of canyon, bears NE. and SW.; begin abrupt ascent of 320 ft. over rough SE. slope.
6.10	Top of broken ledge, 10 ft. high, bears NE. and SW.
24.90	Head of draw, course SE.
31.70	Spur, projects NE. approximately 10.00 chs. dist., thence N.; desc. 95 ft. to
40.00	On a NW. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 35 | S 36

1923

Subdivision of T. 15½ S., R. 24 E.

Chains.	
	and raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
45.90	Leave dense undergrowth, bears E. and W., and enter heavy aspen timber.
55.60	Leave timber, bears NE. and SW., and enter dense sage-brush.
55.80	Ravine, 430 ft. below ¼ sec. cor., course NE.; asc. 5 ft. to
56.81	Intersect the Third Standard Parallel South, west 3.84 chs. dist. from the standard cor. of secs. 33 and 34, which is an iron post, 2 ins. in diam., extending 16 ins. above ground, firmly set, correctly marked, and witnessed by bearing trees, one in each of secs. 33 and 34; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for closing cor. of secs. 35 and 36, with brass cap mkd:

T15SR24E
S33
S35 | S36
T15½S | R24E
CC
1923

from which,

An aspen, 6 ins. diam., bears S.53°30'E., 155 lks. dist., marked T 15½ S R 24 E S 36 C C B T.

An aspen, 6 ins. diam., bears S.0°30'W., 156 lks. dist., marked T 15½ S R 24 E S 35 C C B T.

Land, mountainous, draining NE. to Railroad Canyon; outcroppings of gray and light colored sandstone formation.

Soil, red sand and dark sandy loam, about 1 to 4 ft. deep, lying on a brown or yellow clay subsoil, or on bedrock.

Timber, aspen.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Good grazing of grass and browse.

Subdivision of T. 15½ S., R. 24 E.

Chains.	
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the W. by a mound of stone, 3 ft. base, 2 ft. high,
	N.0°01'W. on a true line bet. secs. 34 and 35.
	Asc. 35 ft. over rough general SE. slope, through dense undergrowth.
7.50	Top of ascent, bears NW. and SW.; desc. 65 ft. across the head of draw, draining E.
21.30	Spur, projects NE. approximately 10.00 chs. dist., thence N.15°E.; desc. 220 ft. to ¼ sec. cor., along the E. side of ravine, draining N.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 34 | S 35

1923

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

West approximately 6.00 chs. dist. from this ¼ sec. cor., a small stream of good water rises in the bottom of ravine.

43.70	Leave undergrowth of service berry bushes, sagebrush, oak and buck brush, bears E. and W., and enter dense aspen timber and undergrowth.
48.20	Leave aspen, bears E. and W., and enter dense sagebrush, service berry bushes, oak and buck brush.
55.30	Enter scattering balsam timber, bears E. and W.
56.75	On the E. side of ravine, 305 ft. below ¼ sec. cor., intersect the Third Standard Parallel South, west 4.01 chs. dist. from the standard cor. of secs. 32 and 33, which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the N. by a mound of stone,

Subdivision of T. 15½ S., R. 24 E.

Chains.	
	2 ft. base, 2 ft. high, and by one bearing tree in sec. 32. At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for closing cor. of secs. 34 and 35, with brass cap mkd:
	T15SR24E S32 S34 | S35 T15½S | R24E CC 1923
	from which,
	A balsam, 12 ins. diam., bears S.85°E., 51 lks. dist., marked T 15½ S R 24 E S 35 C C B T.
	An aspen, 6 ins. diam., bears S.20°45'W., 163 lks. dist., marked T 15½ S R 24 E S 34 C C B T.
	Land, mountainous with outcroppings of gray and light colored sandstone formation; drainage SE. into fork of Railroad Canyon, S. 21.30 chs.; N. 35.45 chs. drains N. to South Canyon.
	Soil, red sand and dark sandy loam, about 1 to 4 ft. deep, lying on a brown clay subsoil, or on bedrock.
	Timber, aspen and balsam.
	Undergrowth, sagebrush, service berry bushes, young aspen, oak and buck brush.
	Good grazing of grass and browse.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the W. by a mound of stone, 4 ft. base, 2½ ft. high,
	N.0°02'W. on a true line bet. secs. 33 and 34.
	Over nearly level top of spur, projecting N., through dense undergrowth.
10.00	Leave top of spur, bears NW. and SE.; begin descent of 145 ft. over NE. slope.
15.10	Leave undergrowth of service berry bushes, oak and buck

Subdivision of T. 15½ S., R. 24 E.

Chains.	
	brush, bears NE. and SW., and enter dense sagebrush.
26.90	Ravine, course NE.; asc. 20 ft.
34.00	Spur, projects E. approximately 3.00 chs. dist.; desc. 45 ft. to ¼ sec. cor.
39.60	Leave sagebrush, bears E. and W., and enter heavy aspen timber.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 33 | S 34

1923

from which,

An aspen, 6 ins. diam., bears N.71°E., 32 lks. dist., marked ¼ S 34 B T.

An aspen, 6 ins. diam., bears N.45°30'W., 11 lks. dist., marked ¼ S 33 B T.

44.20	Leave timber, bears NW. and SE., and enter dense sagebrush, service berry bushes, oak and buck brush.
44.40	Fork of Willow Canyon, 50 ft. below ¼ sec. cor., course NW.; asc. 35 ft. over general W. slope to
56.65	Intersect the Third Standard Parallel South, west 3.96 chs. dist. from the standard cor. of secs. 31 and 32, which is an iron post, 2 ins. in diam., extending 14 ins. above ground, firmly set, correctly marked, and witnessed on the N. by a mound of stone, 3 ft. base, 1½ ft. high; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for closing cor. of secs. 33 and 34, with brass cap mkd:

T15SR24E

S31

S33 | S34

T15½S | R24E

CC

1923

from which,

An aspen, 6 ins. diam., bears S.46°15'W., 374 lks. dist., marked T 15½ S R 24 E S 33 C C B T.

As there are no trees available in sec. 34, I deposit

Chains.	
	a sandstone, 5x4x1 ins., marked with a cross (X), at the base of the post.
	Land, mountainous, draining N. to Willow Canyon; outcroppings of gray and light colored sandstone formation.
	Soil, red sand and dark sandy loam, about 1 to 2 ft. deep, lying on a brown clay subsoil, or on bedrock, on slopes; dark loam several ft. deep in the bottom of fork of Willow Canyon.
	Timber, aspen.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Excellent grazing of grass and browse.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., extending 24 ins. above ground, firmly set in a large mound of stone and correctly marked,
	N.0°03'W. on a true line bet. secs. 32 and 33.
	Asc. 85 ft. over rough S. slope, through dense undergrowth.
9.20	Spur, projects W.; desc. 110 ft.
12.00	Leave undergrowth of service berry bushes, oak and buck brush, bears E. and W., and enter dense aspen undergrowth and timber.
13.00	Leave aspen, bears E. and W., and enter dense sagebrush.
16.00	Leave sagebrush, bears E. and W., and enter dense aspen undergrowth and timber.
17.50	Leave aspen, bears E. and W., and enter dense service berry bushes, sagebrush, oak and buck brush.
18.30	Ravine, course NW. approximately 7.00 chs. dist., thence W.; asc. 110 ft. to ¼ sec. cor., over SW. slope.
31.51	Intersect the N. bdy. line bet. cors. No. 2 and No. 3 of mining claim, Bob Adams No. 3, Survey No. 5958, N.89°57'W. 0.46 chs. dist. from cor. No. 2, identical with cor. No. 4 of Bob Adams No. 2, and identical with

Subdivision of T. 15½ S., R. 24 E.

Chains.

cor. No. 1 of Bob Adams No. 4, Survey No. 5958, which is a sandstone 16x10x8 ins. above ground, firmly set, marked on top with a (X), 1-5958 on N., 2-5958 on S., and 4-5958 on E. faces, and witnessed on the SW. by a mound of stone, 2 ft. base, 1½ ft. high.

39.20 Road to Watson, Utah, bears NW. and SE.

40.00 On top of ridge, bearing NW. and SE., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼
S 32 | S 33
1923

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

56.70 Trail, bears NW. and SE.

56.71 At the base of abrupt descent, and near the bottom of P R Canyon, 185 ft. below ¼ sec. cor., intersect the Third Standard Parallel South, west 4.11 chs. dist. from the standard cor. of Ts. 15 S., Rs. 23 and 24 E., which is an iron post, 3 ins. in diam., extending 12 ins. above ground, firmly set, correctly marked, and witnessed on the N. by a mound of stone, 4 ft. base, 2½ ft. high; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for closing cor. of secs. 32 and 33, with brass cap mkd:

T15SR23E
S36
S32 | S33
T15½S | R24E
CC
1923

from which,

An aspen, 6 ins. diam., bears S.13°15'E., 69 lks. dist., marked T 15½ S R 24 E S 33 C C B T.

An aspen, 6 ins. diam., bears S.18°45'W., 105 lks. dist., marked T 15½ S R 24 E S 32 C C B T.

From this closing sec. cor., P R Spring of good cold

Subdivision of T. 15½ S., R. 24 E.

Chains.	
	water bears N.71°18'W. 2.24 chs. dist.; from P R Spring, a spring of good cold water bears S.30°30'W. 2.71 chs. dist.
	Land, mountainous with outcroppings of shale and gray sandstone formation; drainage SW. to Main Canyon, S. 40.00 chs.; N. 16.71 chs. drains NE. to P R Canyon.
	Soil, red sand and sandy loam, about 6 ins. to 3 ft. deep, lying on a brown clay subsoil, or on bedrock, on slopes; dark loam several ft. deep in the bottoms of ravines and canyons.
	Timber, aspen.
	Undergrowth, sagebrush, service berry bushes, young aspen, oak and buck brush.
	Excellent grazing of grass and browse.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., which is an iron post, 2 ins. in diam., extending 24 ins. above ground, firmly set in a large mound of stone, correctly marked, and witnessed by bearing trees, one in each sec.,
	N.0°03'W. on a true line bet. secs. 31 and 32.
	Asc. abruptly 260 ft. over rough S. slope, through a medium growth of timber and undergrowth.
7.50	Leave timber, bears E. and W., and enter dense undergrowth, at the top of abrupt ascent, bearing E. and W.; asc. gradually 20 ft.
14.20	Spur, projects westerly approximately 50.00 chs. dist.; desc. gradually 20 ft.
19.10	Begin abrupt descent of 325 ft. over N. slope.
23.30	Enter a medium growth of balsam timber, bears E. and W.
27.00	Leave undergrowth, bears NW. and SE., and enter heavy aspen timber, bears NW. and SE.
29.40	Leave aspen timber, bears N.70°W. and S.70°E.
29.50	Stream of clear water, 2 lks. wide, 2 ins. deep, in the bottom of ravine, course NW. approximately 10.00 chs.

Chains.

dist., thence W.; asc. abruptly 270 ft. to ¼ sec. cor., over rough general SE. slope, through dense undergrowth, bearing NW. and SE.

36.00 Medium timber, becomes scattering, bearing NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼
S 31 | S 32
1923

from which,

A sandstone boulder, 12x10x8 ft., bears N.65°45'E., 48 lks. dist., marked X ¼ S 32 B O.

A sandstone boulder, 16x12x8 ft., bears N.17°30'W., 91 lks. dist., marked X ¼ S 31 B O.

There are no trees suitable for marking within a reasonable distance.

43.70 Leave scattering timber on top of spur, projecting S.70°W. approximately 15.00 chs. dist., 25 ft. above ¼ sec. cor.; desc. 60 ft.

52.20 Ravine, course S.70°W.; asc. SE. slope 25 ft. to

56.68 Intersect the Third Standard Parallel South, west 4.30 chs. dist. from the standard cor. of secs. 35 and 36, T. 15 S., R. 23 E., which is an iron post, 2 ins. in diam., extending 24 ins. above ground, firmly set in a large mound of stone, correctly marked, and witnessed on the N. by a mound of stone, 3 ft. base, 1½ ft. high; and at the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for closing cor. of secs. 31 and 32, with brass cap mkd:

T15SR23E
S35
S31 | S32
T15½S | R24E
CC
1923

At the base of the monument, I deposit a sandstone 5x4x1 ins., marked with a cross (X).

Subdivision of T. 15½ S., R. 24 E.

Chains.

Land, mountainous with outcroppings of asphalt, gray and light colored sandstone formation; drainage S. to Main Canyon, S. 14.20 chs.; general drainage W. to Main Canyon, N. 42.48 chs.

Soil, red sand and dark sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil, or on bedrock, on slopes; dark loam several ft. deep in the bottoms of ravines and canyons.

Timber, aspen, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Good grazing of grass and browse, N. 42.50 chs.

Latitudes, Departures and Closing Errors.

Line Designated	True Bearing	Distance.	Latitudes. N.	Latitudes. S.	Departures. E.	Departures. W.
		Chs.	Chs.	Chs.	Chs.	Chs.
W. bdy. of Tp.	North	56.54	56.54			
N. bdy. of Tp.	East	476.92			476.92	
E. bdy. of Tp.	South	56.73		56.73		
S. bdy. of Tp.	N.89°57'W.	476.49	0.42			476.49
Convergency....	.....	.....	.....	.....	...0.07	
Totals.....			56.96 56.73	56.73	476.99 476.49	476.49
Error in lat.....0.23 in dep. 0.50						

General Description.

The land in this township may be classed as mountainous and rough mountainous, and lies near the top and on a general north slope of the main divide between Green River and Colorado River, at an elevation of approximately eight thousand feet above sea level. Sections thirty-four, thirty-five, thirty-six, a small portion of thirty-two and the greater part of thirty-three are drained to the north by Railroad, South, Willow and

General Description.

P R Canyons; and Main Canyon, which has a general northwesterly course, drains all of section thirty-one and the remaining portions of thirty-two and thirty-three. The sides of the canyons and ravines are very abrupt in places, with oil shale, gray and light colored sandstone exposed in the form of outcroppings. Asphaltum outcroppings are found on nearly all of the sections, but more particularly so in sections thirty-one and thirty-two, where there are a great many claims with numerous workings, diggings and open cuts. Considerable work is done on some of these claims every year. There are no indications of coal nor mineral.

The soil is principally a red sand and sandy loam, rocky with shale and sandstone, and lies on a clay subsoil, or on bedrock; a deep fine dark or black loam is found along the bottoms of ravines and canyons.

Heavy growth of aspen, cedar, balsam and pinon pine is found on portions of sections thirty-one and thirty-two, and patches of aspen and scattering balsam grow on the sides of nearly all of the ravines and canyons.

The land is covered with a dense undergrowth of sagebrush, service berry bushes, oak and buck brush, except in heavy timber, where there is a dense growth of deer browse, young aspen and young balsam.

The land is not suitable for farming, but in general, the township is adapted for grazing purposes only; for there is an abundant growth of grass and browse, and water flows the year round, in nearly all of the ravines and canyons. There are several springs of good cold water; the principal spring which is located in lot one of section thirty-two, is the farther one south of the two P R Springs. At present the land is used for a summer range for cattle.

There are no settlers nor any improvements in the township.

General Description.

A well travelled road to Watson , Utah, forks from the road along the top of the main divide between Green River and Colorado River, near the quarter corner of sections four and thirty-three, on the south boundary of the township, and runs in a northwesterly direction, crossing the north boundary of section thirty-two about twenty-three chains east of the closing corner of sections thirty-one and thirty-two. An old road follows along the bottom of Main Canyon, in section thirty-one, and there are stock trails in nearly all the bottoms of ravines and canyons, and along the tops of spurs and ridges.

The average magnetic bearing of the true meridian throughout the township is N.15°45'W.; the angle thus determined gives the magnetic declination 15°45' east.

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Page

Water Locations in T. 15½ S., R. 24 E.

A spring of good water in ravine:

Lot 1 sec. 35.

Stream of good water in ravine:

Lot 1 sec. 34.

Small stream of good water in ravine:

W.½ SE.¼ of sec. 34.

Small stream of good water in fork of Willow Canyon:

N.½ SE.¼ of sec. 33.

Small stream of good water in fork of Willow Canyon:

Lot 3 of sec. 33.

P R Spring of good water in draw:

Lot 1 . of sec. 32.

Stream of good water in ravine:

N.½ SW.¼ of sec. 32 and NE.¼ SE.¼ of sec. 31.

Small stream of good water in ravine:

SE.¼ SW.¼ of sec. 31.

Stream of good water in the bottom of Main Canyon:

S.½ SE.¼, SE.¼ SW.¼ and N.½ SW.¼ of sec. 31.

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Page

CERTIFICATE OF UNITED STATES SURVEYOR.

I, J. C. Clark, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Utah bearing date of the 26th. day of February, 1921, I have well, faithfully, and truly in my 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 East Boundary and the Subdivision of T. 15½ S., R. 24 E. of the Salt Lake Base and Meridian, in the State of Utah, which are represented in the foregoing field notes and date diagram on page 1 of same as having been executed by me, and under my direction on the dates shown on said diagram; 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 U. S. Surveyor General 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.
March 4, 1924.

J. C. Clark
U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Salt Lake City, Utah
April 30, 1924, ~~19~~

The foregoing field notes of the survey of East boundary and the subdivision of Township 15½ South, Range 24 East of the Salt Lake Base and Meridian, Utah

executed by J. C. Clark, U.S. Surveyor

under his special instructions dated February 26, 1921, ~~19~~, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in _____, has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.

6—2764

BOOK A-466

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Stewart C. Campbell	1st. Assistant.
Reed Willardsen	2nd. Assistant.
Robert Reseigh	Cornerman.
Clifford Kimball	Axman.
Wilbur Eliason	Flagman.

The above assistants were employed by me during the survey of T. 15½ S., R. 24 E.

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U. S. Surveyor General's Office
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SALT LAKE CITY, UTAH

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BOOK A-466

FIELD NOTES

OF THE SURVEY OF THE

SOUTH, EAST AND NORTH BOUNDARIES, AND

THE SUBDIVISION OF T. 16 S., R. 25 E.

Of the Salt Lake Base and *Meridian,*

In the State of Utah.

EXECUTED BY

J. C. CLARK

In the capacity of U. S. Surveyor, under instructions dated February 26, *19*21 *issued by the United States Surveyor General to govern surveys included in Group No.* 87, *which were approved by the Commissioner of the General Land Office,* March 25, 1921, *191*

Survey commenced August 3, 1923, *191*

Survey completed November 21, 1923, *191*

6—151

BOOK 7-466

INDEX DIAGRAM.

Township 16 South, *Range* 25 East.

24	27	28	30	32	33
6 126 124	5 100 123	4 84 99	3 68 82	2 51 67	1 23 49
7 122 120	8 98 119	9 81 96	10 65 79	11 47 64	12 21 46
18 117 115	17 95 114	16 78 93	15 62 77	14 44 61	13 19 43
19 112 110	20 92 109	21 75 90	22 59 74	23 41 58	24 17 40
30 107 105	29 89 103	28 73 87	27 56 71	26 38 54	25 16 36
31 102 4	32 86 6	33 70 8	34 52 9	35 34 11	36 14 12

6—151

DATE DIAGRAM

OF

T. 16 S., R. 25 E.

9/11/23	9/12/23	9/13/23	9/14/23	9/15/23	9/17/23
11/16/23	11/16/23	11/15/23	11/15/23	11/14/23	11/8/23
6	5	4	3	2	1
9/7/23	11/17/23	8/30/23	11/17/23	11/21/23	11/14/23	11/8/23	11/5/23
8/31/23	8/29/23	9/10/23	11/20/23	11/10/23	11/7/23
9/2/23		11/21/23			
7	8	9	10	11	12
8/28/23	8/25/23	11/19/23	11/9/23	11/6/23	11/3/23
8/24/23	8/23/23	9/8/23	10/10/23	10/22/23	11/1/23
		9/29/23			
18	17	16	15	14	13
8/22/23	8/21/23	9/29/23	10/9/23	10/20/23	10/31/23
8/17/23	8/20/23	9/8/23	10/8/23	10/19/23	10/30/23
		9/28/23			
19	20	21	22	23	24
8/16/23	8/18/23	9/27/23	9/28/23	10/6/23	10/18/23	10/29/23
8/15/23	8/14/23	9/26/23	10/5/23	10/17/23	10/27/23
30	29	28	27	26	25
8/13/23	8/9/23	9/25/23	10/4/23	10/16/23	10/26/23
8/11/23	8/10/23	9/24/23	10/3/23	10/15/23	10/25/23
31	32	33	34	35	36
8/6/23	8/7/23	8/8/23	9/22/23	10/2/23	10/13/23	10/24/23
8/3/23	8/3/23	9/21/23	10/1/23	10/11/23	10/12/23
	8/4/23				

Survey commenced August 3, 1923, and executed by J. C. Clark, U. S. Surveyor, with a Young and Sons transit No. 8520. 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

Township 16 South, Range 25 East.

Tests of Instrument.

vertical circle.

The instrument was approved for use on this survey, conditional upon satisfactory field tests, by the Assistant Supervisor of Surveys for District No. 6, in Assignment Instructions dated May 8, 1922, and in Supplemental Assignment Instructions dated May 14, 1923.

August 4, 1923, at camp, in sec. 19, T. 16 S., R. 25 E., in approximate latitude 39°26' N., approximate longitude 109°12' W., I examine the adjustments of the instrument and correct the errors in the plate levels and the line of collimation of the main telescope. Then, to test the solar apparatus by comparing its indications hourly with a true meridian established by observations on Polaris, I proceed as follows:

August 4, 1923, at 10h 46.8m p. m., l. m. t., 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 with a nail in a stake driven firmly in the ground about eight chains N. of my station.

August 5, 1923, at 7 a. m., apparent time, I lay off the azimuth of Polaris 1°26' to the west, and note that the meridian hits the trunk of a tree about two miles distant.

At 9h 0m a. m., apparent time, I set off 39°26' N., on the lat. arc; 17°9' N., on the decl. arc; and determine a meridian with the solar which falls about 1' east of the true meridian.

At apparent noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 17°7' N., which agrees with the computed declination of the sun.

At 3h 0m p. m., apparent time, with the lat. arc unchanged, I set off 17°5' N., on the decl. arc; and

Tests of Instrument.

note that the line determined with the solar falls less than 1' west of the meridian obtained by observations on Polaris.

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

Final Test of Instrument.

Nov. 18, 1923, at camp, in sec. 11, T. 16 S., R. 25 E., at 3h 45.5m a. m., l. m. t., I observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined with a nail in a peg driven firmly in the ground about seven chains N. of my station.

At 7 a. m., apparent time, I lay off the azimuth of Polaris 1°26' to the east, and mark the meridian with a nail in a stake set firmly in the ground approximately seven chains N. of my station.

At 9h 0m a. m., apparent time, I set off 39°27' N., on the lat. arc; 19°3' S., on the decl. arc; and determine a meridian with the solar which agrees within 30" of the meridian established from the Polaris observation.

At apparent noon, I set off 19°6' S., on the decl. arc, and observe the sun on the meridian; the resulting reading of the lat. arc is 39°27' N., which agrees within one half minute of the calculated latitude.

At 3h 0m p. m., apparent time, with the lat. arc unchanged, I set off 19°7' S., on the decl. arc; and determine a meridian with the solar which practically agrees with the meridian established from observations on Polaris.

As all of the tests during the hours suitable for solar work practically coincide with the meridian obtained

Tests of Instrument.

Chains.

by Polaris observations, I conclude that the instrument has been in adjustment during the survey of this township.

A meridian was also established by observations on Polaris September 22, 1923, in camp in sec. 35, T. 16 S., R. 25 E. Latitude and declination tests were taken whenever practicable, and in computing the declinations of the sun, the refractions were corrected for an altitude of sixty-five hundred to eighty-three hundred feet. The instrument was tested repeatedly on the Polaris meridians; all measurements were taken with five chain Lallie steel tapes which were compared frequently with a Lufkin standard one chain steel tape kept for this purpose only, and the distances measured on the slope were reduced to the horizontal by using Keuffel and Esser clinometers.

South Boundary of T. 16 S., R. 25 E.

From the cor. of Tps. 16 and 17 S., Rs. 24 and 25 E., which is an iron post, 3 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked and witnessed by four bearing trees, one in each sec.,

East on a true line bet. secs. 6 and 31, along the S. bdy. of T. 16 S., R. 25 E.

Desc. abruptly 400 ft. over rugged E. slope, through a medium growth of timber and undergrowth.

8.30 Bryson Canyon, course S.; precipitous ascent of 1025 ft. to ¼ sec. cor., over rough W. slope.

11.60 Perpendicular ledge, 25 ft. high, bears NW. and SE.

15.00 Perpendicular ledge, 15 ft. high, bears NW. and SE.

23.30 Top of broken ledge, 20 ft. high, bears NW. and SE.

28.30 Perpendicular ledge, 60 ft. high, bears NW. and SE.

36.50 Perpendicular ledge, 30 ft. high, bears NW. and SE.

Allowing for convergency.

37.64 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone,

South Boundary of T. 16 S., R. 25 E.

Chains.	
	for ¼ sec. cor., with brass cap mkd:
	¼ S 31 / S 6 1923
	from which,
	A pinon pine, 8 ins. diam., bears N.57°E., 31 lks. dist., marked ¼ S 31 B T.
	A pinon pine, 12 ins. diam., bears S.9°W., 22 lks. dist., marked ¼ S 6 B T.
40.70	Ridge, 45 ft. above ¼ sec. cor., bears N. and S.; desc. 150 ft.
46.60	Perpendicular ledge, 45 ft. high, bears N. and S.
51.20	Ravine, course S.; asc. 75 ft.
57.70	Perpendicular ledge, 20 ft. high, bears NW. and SE.
59.00	Spur, projects S.; abrupt descent of 425 ft. to sec. cor.
69.50	Perpendicular ledge, 25 ft. high, bears NE. and SW.
71.50	Perpendicular ledge, 50 ft. high, bears N.20°E. and S.20°W.
77.64	On a rugged E. slope, set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd:
	T16S | R25E S31 | S32 S6 | S5 T17S 1923
	from which,
	A pinon pine, 6 ins. diam., bears N.39°30'E., 14 lks. dist., marked T 16 S R 25 E S 32 B T.
	A pinon pine, 8 ins. diam., bears S.46°30'E., 63 lks. dist., marked T 17 S R 25 E S 5 B T.
	A pinon pine, 6 ins. diam., bears S.32°W., 17 lks. dist., marked T 17 S R 25 E S 6 B T.
	A pinon pine, 10 ins. diam., bears N.70°W., 66 lks. dist., marked T 16 S R 25 E S 31 B T.
	Land, steep and rugged sides of Bryson and San Arroyo Canyons, draining generally to the S.; red and light colored sandstone formation.

South Boundary of T. 16 S., R. 25 E.

Chains.

Soil, red sand and sandy loam, about 6 to 18 ins. deep, lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, rosebushes, oak and buck brush.

Scattering growth of grass.

East bet. secs. 5 and 32.

Desc. abruptly 620 ft. over rugged E. slope, through a medium growth of timber and scattering undergrowth.

1.20 Perpendicular ledge, 30 ft. high, bears N.20°E. and S.20°W.

3.60 Perpendicular ledge, 30 ft. high, bears N.20°E. and S.20°W.

16.80 Dry wash, 15 lks. wide, 2 ft. deep, in the bottom of San Arroyo Canyon, course SW.; asc. 35 ft.

23.60 Spur, projects NW. approximately 5.00 chs. dist.; desc. 10 ft.

24.70 Draw, course NW.; precipitous ascent of 530 ft. to ¼ sec. cor.

31.30 Perpendicular ledge, 35 ft. high, bears NW. and SE.

35.10 Perpendicular ledge, 30 ft. high, bears NW. and SE.

40.00 On a rough SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 32 / S. 5 / 1923

from which,

A pinon pine, 6 ins. diam., bears N.40°30'W., 50 lks. dist., marked ¼ S 32 B T.

A pinon pine, 6 ins. diam., bears S.17°30'E., 36 lks. dist., marked ¼ S 5 B T.

44.60 Perpendicular ledge, 45 ft. high, bears E. and S.

47.10 Perpendicular ledge, 25 ft. high, bears E. and S.

South Boundary of T. 16 S., R. 25 E.

Chains.	
54.40	Spur, 370 ft. above ¼ sec. cor., projects N.30°W. approximately 15.00 chs. dist.; desc. 75 ft.
57.10	Draw, course N.30°W.; asc. 130 ft.
70.10	Ridge, bears N.30°E. and S.30°W.; desc. 110 ft.
75.90	Draw, course S.; asc. 10 ft.
77.00	Spur, projects S. approximately 10.00 chs. dist.; desc. abruptly 85 ft. to sec. cor.
79.70	Top of broken sloping ledge, 30 ft. high, bears N.20°E. and S.20°W.
80.00	At the base of the ledge, set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd:

T16S	R25E
S32	S33
S5	S4

T17S
1923

from which,

A cedar, 10 ins. diam., bears N.34°E., 36 lks. dist., marked T 16 S R 25 E S 33 B T.

A pinon pine, 10 ins. diam., bears S.8°E., 35 lks. dist., marked T 17 S R 25 E S 4 B T.

A cross on the ledge noted at 79.70 chs., bears S.44°W., 2½ lks. dist., marked X S 5 B O.

A cross on the same ledge, bears N.28°W., 3½ lks. dist., marked X S 32 B O.

The ledge makes it impracticable to determine the bearings and distances to trees in secs. 5 and 32.

Land, abrupt and rough sides of draws, ravines and canyons; light and red colored sandstone formation; drainage SW. by San Arroyo Canyon, W. 70.10 chs.; E. 9.90 chs. drain SE. into Bitter Creek Canyon.

Soil, shallow red sand and sandy loam, lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush; undergrowth more dense on E. ½ mile.

Fair growth of grass.

South Boundary of T. 16 S., R. 25 E.

Chains. East bet. secs. 4 and 33.

Desc. E. slope 60 ft., through a medium growth of timber and scattering undergrowth.

1.90 Draw, course S.; asc. 55 ft.

9.20 Spur, projects SE. approximately 25.00 chs. dist.; desc. abruptly 690 ft. over series of broken and perpendicular ledges, 20 to 40 ft. high, bearing NW. and SE.

24.30 Ravine, course SE.; asc. 85 ft.

28.60 Spur, projects SE. approximately 40.00 chs. dist.; desc. abruptly 275 ft. over series of perpendicular ledges, 20 to 60 ft. high, bearing NW. and SE.

33.30 Line crosses seam of coal, 2 ft. in thickness.

33.90 Line crosses seam of coal, 3 ft. in thickness.

38.20 Fork of Bitter Creek Canyon, course SE.; asc. 95 ft. to

40.00 On a rough SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 33 / S 4 1923

from which,

A cedar, 7 ins. diam., bears N.71°W., 96 lks. dist., marked ¼ S 33 B T.

A cedar, 10 ins. diam., bears S.39°W., 23 lks. dist., marked ¼ S 4 B T.

From this ¼ sec. cor., asc. abruptly 625 ft. over series of broken and perpendicular ledges, 20 to 50 ft. high, bearing NW. and SE.

72.60 Ridge, bears NW. and SE.; desc. abruptly 295 ft. to sec. cor., over series of perpendicular ledges, 30 to 50 ft. high, bearing NE. and SW., and over large boulders.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground, and over a cross (X) chiseled into bedrock, bet. two large boulders, and surround by a large mound of stone, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd:

South Boundary of T. 16 S., R. 25 E.

Chains.	
	T16S | R25E S33 | S34 S4 | S3 T17S 1923
	All trees within a reasonable distance are too scrubby for marking.
	Land, steep and rugged sides of draws, ravines and canyons, draining SE. to Bitter Creek Canyon; red and light colored sandstone formation.
	Soil, shallow red sand and sandy loam, lying on bedrock.
	Timber, scattering to a medium growth of cedar and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Fair growth of grass.
	East bet. secs. 3 and 34.
	Desc. 155 ft. over rugged NE. slope, through a medium growth of timber and scattering undergrowth.
1.50	Perpendicular ledge, 20 ft. high, bears NE. and SE.
4.70	Perpendicular ledge, 20 ft. high, bears NW. about 70 lks. dist., thence S.70°W., and SE.
5.90	Rugged ravine, course SE.; asc. abruptly 250 ft.
18.00	Spur, projects SE.; desc. abruptly 375 ft. to witness ¼ sec. cor., over rough NE. slope.
38.20	Perpendicular ledge, 20 ft. high, bears NW. and SE.
39.20	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for witness ¼ sec. cor., with brass cap mkd: ¼ S 34 / S 3 — W C 1923 from which, A cedar, 9 ins. diam., bears N.65°W., 13 lks. dist., marked W C ¼ S 34 B T. A cedar, 8 ins. diam., bears S.25°30'E., 56 lks. dist., marked W C ¼ S 3 B T.
40.00	True point for ¼ sec. cor. falls in dry wash, 20 lks.

South Boundary of T. 16 S., R. 25 E.

Chains.

wide, 2 ft. deep, in the bottom of ravine from NW., course NE., 20 ft. below witness ¼ sec. cor.; asc. gradually 15 ft.

42.80 N. extremity of spur from the S.; desc. 15 ft.

43.20 Same ravine as noted at 40.00 chs., course SE.; precipitous ascent of 135 ft. over series of perpendicular ledges, 20 to 40 ft. high, bearing NW. and SE., on SW. slope.

51.20 Spur, projects S.; desc. abruptly 290 ft.

57.20 Perpendicular ledge, 120 ft. high, bears NE. and SW.

60.90 Stream of clear alkali water, 1 lk. wide, 1 in. deep, in wash, 50 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course S.15°W.; asc. 25 ft.

63.60 Spur, projects NW. approximately 2.00 chs. dist.; desc. 20 ft.

65.00 Line follows along the S. edge of wash, 50 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course W.; asc. abruptly 215 ft. to sec. cor., over rough NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd:

T16S	R25E
S34	S35
S3	S2

T17S
1923

from which,

A pinon pine, 8 ins. diam., bears N.89°45'E., 24 lks. dist., marked T 16 S R 25 E S 35 B T.

A cedar limb, 7 ins. diam., bears S.61°45'E., 65 lks. dist., marked T 17 S R 25 E S 2 B T.

A cedar, 9 ins. diam., bears S.85°W., 65 lks. dist., marked T 17 S R 25 E S 3 B T.

A cedar limb, 12 ins. diam., bears N.77°15'W., 66 lks. dist., marked T 16 S R 25 E S 34 B T.

Land, rough mountainous; red and light colored sandstone formation; general drainage SW. by Bitter Creek Canyon.

South Boundary of T. 16 S., R. 25 E.

Chains.	
	Soil, shallow red sand, lying on bedrock, on rough portions of mile; sandy clay loam, several ft. deep, in the bottom of Bitter Creek Canyon.
	Timber, a scattering to a medium growth of cedar and pinon pine.
	Undergrowth, a scattering to a medium growth of service berry bushes, oak and buck brush; dense tall sage-brush in the bottom of Bitter Creek Canyon.
	Fair growth of grass.
	East bet. secs. 2 and 35.
	Asc. abruptly 160 ft. over rough NW. slope, through a medium growth of timber and undergrowth.
6.20.	Leave medium growth of timber, bears NE. and SW., and enter scattering, on top of ridge, bearing NE. and SW.; precipitous descent of 345 ft.
6.50	Leave undergrowth of sagebrush, service berry bushes and buck brush, bears NE. and SW., and enter dense shadscale.
7.20.	Top of a series of broken and perpendicular ledges, 50 to 70 ft. high, bears NE. and SW.
15.00	Base of the series of ledges, bears NE. and SW., at the foot of spur or bottom of abrupt descent, bearing NE. and SW.; desc. gradually 85 ft. to ¼ sec. cor., over draws and low spurs, putting S.
19.70	Enter dense cedar timber, bears N. and S.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, and in a mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{\text{S 35.}}{\text{S 2}}$$
1923

from which,

A cedar limb, 6 ins. diam., bears N.1°30'E., 6 lks. dist., marked ¼ S 35 B T.

A cedar limb, 6 ins. diam., bears S.12°15'W., 42 lks. dist., marked ¼ S 2 B T.

South Boundary of T. 16 S., R. 25 E.

Chains.	
61.80	Dry wash, 20 lks. wide, 3 ft. deep, in the bottom of swale, 25 ft. below ¼ sec. cor., course SW.; asc. gradually 35 ft.
74.00	Low ridge, bears N. and S.; desc. 40 ft. to
80.00	At the base of descent, bearing N. and S., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd:

T16S	R25E
S35	S36
S2	S1

T17S
1923

from which,

A cedar limb, 8 ins. diam., bears N.31°45'E., 81 lks. dist., marked T 16 S R 25 E S 36 B T.

A cedar limb, 9 ins. diam., bears S.44°15'E., 76 lks. dist., marked T 17 S R 25 E S 1 B T.

A cedar, 10 ins. diam., bears S.69°30'W., 157 lks. dist., marked T 17 S R 25 E S 2 B T.

A cedar limb, 8 ins. diam., bears N.83°15'W., 133 lks. dist., marked T 16 S R 25 E S 35 B T.

Land, spur with red and light colored sandstone in the form of boulders, outcroppings and high ledges, W. 15.00 chs.; rolling, E. 65.00 chs.; general drainage SW.

Soil, shallow red sand, lying on bedrock, W. 15.00 chs.; sandy clay loam, about 1 to 3 ft. deep, lying on a dark clay subsoil or on bedrock, on rolling land.

Timber, cedar and pinon pine.

Undergrowth, sagebrush, service berry bushes, buck brush and shadscale.

Scattering growth of grass.

East bet. secs. 1 and 36.

Over rolling land, through a medium growth of cedar and scattering pinon pine timber, and a medium growth of

South Boundary of T. 16 S., R. 25 E.

Chains.	
	Sagebrush and shadscale.
36.50	Old road bears NW. to Wild Cow ranch house and SE. to the Midland Trail.
40.00	On the E. slope of swale, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 36 / S 1 / 1923

from which,

A cedar, 9 ins. diam., bears N.38°30'W., 70 lks. dist., marked ¼ S 36 B T.

A cedar, 10 ins. diam., bears S.6°30'E., 144 lks. dist., marked ¼ S 1 B T.

42.50	Dry wash, 40 lks. wide, 3 ft. deep, from Wild Cow Canyon, in the bottom of swale, 30 ft. below ¼ sec. cor., course S.; asc. gradually 50 ft.
50.00	Dry wash, 30 lks. wide, 2 ft. deep, course S.
53.60	Low ridge, bears N. and S.; desc. gradually 55 ft.
53.67	Wild Cow ranch house bears N.58°W. 31.74 chs. dist.
70.00	Dry wash, 25 lks. wide, 2 ft. deep, in the bottom of swale, course S.; asc. gradually 10 ft. to Tp. cor.
75.90	Dry wash, 20 lks. wide, 2 ft. deep, course S.
80.00	Set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground, for cor. of Tps. 16 and 17 S., Rs. 25 and 26 E., with brass cap mkd:

T16S
R25E | R26E
S36 | S31
S1 | S6
T17S
1923

from which,

A cedar limb, 6 ins. diam., bears N.62°30'E., 116 lks. dist., marked T 16 S R 26 E S 31 B T.

A cedar limb, 8 ins. diam., bears S.19°30'E., 176 lks. dist., marked T 17 S R 26 E S 6 B T.

A cedar, 14 ins. diam., bears S.36°15'W., 92 lks. dist., marked T 17 S R 25 E S 1 B T.

South Boundary of T. 16 S., R. 25 E.

Chains.	
	A cedar, 14 ins. diam., bears N.38°45'W., 75 lks. dist., marked T 16 S R 25 E S 36 B T.
	Land, rolling, draining S.; sandstone formation.
	Soil, sandy clay loam, about 1 to 3 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine.
	Undergrowth, shadscale and sagebrush.
	Fair growth of grass.

East Boundary of T. 16 S., R. 25 E.

	From the cor. of Tps. 16 and 17 S., Rs. 25 and 26 E., North on a true line bet. secs. 31 and 36, along the E. bdy. of T. 16 S., R. 25 E.
	Over rolling land, through scattering cedar timber, and a medium growth of greasewood, yellow top, sagebrush and shadscale.
14.50	Leave timber, bears NW. and SE.
16.00	Leave greasewood and yellow top undergrowth, bears NW. and SE.; sagebrush and shadscale become scattering.
16.40	Leave rolling land, bears NW. and SE., 110 ft. above sec. cor.; begin abrupt ascent of 420 ft. over SW. slope.
24.10	Perpendicular ledge, 70 ft. high, bears N.70°W. and S.70°E.
26.10	Perpendicular ledge, 70 ft. high, bears N.70°W. and S.70°E., at the top of abrupt ascent, bearing N.70°W. and S.70°E.; asc. gradually 115 ft. along top of spur from the N., projecting SE. approximately 20.00 chs. dist.
34.50	Leave top of spur, bears NW. and S.; desc. 75 ft. over rough NE. slope to ¼ sec. cor.
34.70	Enter scattering timber, bears NW. and SE.
35.00	Enter a medium growth of service berry bushes and buck brush, bear NW. and SE.

East Boundary of T. 16 S., R. 25 E.

Chains.	
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S36 | S31 1923 from which, A pinon pine, 7 ins. diam., bears S.14°30'E., 121 lks. dist., marked ¼ S 31 B T. A pinon pine, 6 ins. diam., bears N.38°15'W., 91 lks. dist., marked ¼ S 36 B T.
42.60	Ravine, 80 ft. below ¼ sec. cor., course SE.; asc. 305 ft.
58.60	Ridge, bears S.70°E. and W.; desc. 220 ft.
64.60	Draw, course NW.; asc. 25 ft.
69.50	Spur, projects W. approximately 4.00 chs. dist.; desc. 110 ft.
74.60	Draw, course W.; asc. 35 ft.
77.10	Spur, projects W. approximately 4.00 chs. dist.; desc. 40 ft. to
80.00	On a general W. slope, set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd: T16S R25E | R26E S25 | S30 S36 | S31 1923 from which, A cedar, 8 ins. diam., bears N.74°30'E., 59 lks. dist., marked T 16 S R 26 E S 30 B T. A pinon pine, 8 ins. diam., bears S.14°15'E., 60 lks. dist., marked T 16 S R 26 E S 31 B T. A cedar, 14 ins. diam., bears S.29°45'W., 23 lks. dist., marked T 16 S R 25 E S 36 B T. A pinon pine, 10 ins. diam., bears N.60°30'W., 39 lks. dist., marked T 16 S R 25 E S 25 B T.

East Boundary of T. 16 S., R. 25 E.

Chains.

Land, rolling, S. 16.40 chs.; abrupt and rough mountainous with outcroppings and broken ledges of red and light colored sandstone formation, N. 63.60 chs.; drainage S. and SE., S. 58.60 chs.; N. 21.40 chs. drain N.

Soil, sandy clay loam, about 1 to 3 ft. deep, lying on a clay subsoil or on bedrock, on rolling land; shallow red sand and sandy loam, lying on bedrock, on rough portions of mile.

Timber, cedar and pinon pine.

Undergrowth, sagebrush, shadscale, yellow top, greasewood, service berry bushes and buck brush.

Good growth of grass on rough portions of mile.

North bet. secs. 25 and 30.

Desc. 325 ft. along rough W. slope, through a medium growth of timber and undergrowth.

20.10 Ravine, course SE.; asc. abruptly 340 ft. over series of broken and perpendicular ledges, 10 to 25 ft. high, bearing SE. and SW., on S. slope.

29.40 Leave ledges, bear NE. and SW.

32.90 Spur, projects SW. approximately 12.00 chs. dist.; desc. 20 ft. to

40.00 In the bottom of draw, draining SW., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 25 | S 30

1923

from which,

A cedar, 4 ins. diam., bears S.56°30'E., 85 lks. dist., marked ¼ S 30 B T.

A pinon pine, 10 ins. diam., bears N.89°W., 91 lks. dist., marked ¼ S 25 B T.

50.00 Spur, 205 ft. above ¼ sec. cor., projects southwesterly approximately 25.00 chs. dist.; desc. 20 ft.

East Boundary of T. 16 S., R. 25 E.

Chains.	
54.90	Draw, course SW.; asc. 20 ft. over SW. slope.
56.30	Spur, projects S.20°E. approximately 6.00 chs. dist., thence SE. about 20.00 chs. dist.; desc. 260 ft.
69.80	Ravine, course E.; asc. 130 ft.
74.80	Perpendicular ledge, 30 ft. high, bears E. and W.
78.60	Spur, projects E. approximately 15.00 chs. dist.; desc. 30 ft. to
80.00	On an E. slope, set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd:

T16S
R25E | R26E
S24 | S19
S25 | S30
1923

from which,

A cedar, 6 ins. diam., bears N.19°E., 108 lks. dist., marked T 16 S R 26 E S 19 B T.

A pinon pine, 14 ins. diam., bears S.76°E., 98 lks. dist., marked T 16 S R 26 E S 30 B T.

A pinon pine, 8 ins. diam., bears S.80°45'W., 100 lks. dist., marked T 16 S R 25 E S 25 B T.

A pinon pine, 8 ins. diam., bears N.78°45'W., 150 lks. dist., marked T 16 S R 25 E S 24 B T.

Land, abrupt and rough mountainous with red and light colored sandstone exposed in the form of boulders, outcroppings, broken and perpendicular ledges; general drainage SE.

Soil, red sand and sandy loam, about 6 to 24 ins. deep, lying on a clay subsoil or on bedrock.

Timber, cedar and pinon pine.

Undergrowth, sagebrush and buck brush.

Good grazing of grass on greater portion of mile.

North bet. secs. 19 and 24.

Desc. abruptly 250 ft. over rough general NE. slope,

East Boundary of T. 16 S., R. 26 E.

Chains.	
	through a medium growth of timber and scattering undergrowth.
20.70.	Canyon, course S.20°E.; asc. abruptly 215 ft.
34.90	Spur, projects W. approximately 10.00 chs. dist.; desc. 35 ft. to
40.00	On a rough N. slope, set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 24 | S 19

1923

from which,

A pinon pine, 16 ins. diam., bears S.85°E., 59 lks. dist., marked ¼ S 19 B T.

A pinon pine, 16 ins. diam., bears N.25°W., 66 lks. dist., marked ¼ S 24 B T.

42.40	Ravine, 65 ft. below ¼ sec. cor., course W.; asc. 190 ft.
47.20.	Spur, projects SW. approximately 10.00 chs. dist.; desc. 20 ft.
52.00.	Draw, course SW.; asc. 65 ft.
53.90.	Spur, projects SW. approximately 10.00 chs. dist.; desc. 135 ft.
61.80	Ravine, course SW.; asc. 195 ft.
67.00	Spur, projects SW. approximately 10.00 chs. dist.; desc. 200 ft.
72.30	Ravine, course W.; asc. 215 ft.
79.40	Spur, projects W. approximately 12.00 chs. dist.; desc. N. slope 5 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd:

T16S

R25E	R26E
S13	S18
S24	S19

1923

East Boundary of T. 16 S., R. 25 E.

Chains.	
	from which,
	A pinon pine, 6 ins. diam., bears N.40°30'E., 81 lks. dist., marked T 16 S R 26 E S 18 B T.
	A cedar limb, 5 ins. diam., bears S.67°15'E., 94 lks. dist., marked T 16 S R 26 E S 19 B T.
	A cedar, 3 ins. diam., bears S.50°15'W., 82 lks. dist., marked B T.
	A pinon pine, 14 ins. diam., bears N.64°W., 121 lks. dist., marked T 16 S R 25 E S 13 B T.
	Land, steep and mountainous with outcroppings of red and light colored sandstone formation; general drainage SE.
	Soil, red sand and sandy loam, about 6 to 24 ins. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine.
	Undergrowth, sagebrush, shadscale, service berry bushes and buck brush.
	Good growth of grass.
	North bet. secs. 13 and 18.
	Desc. 110 ft. over rough N. slope, through a medium growth of timber and undergrowth.
5.90	Draw, course S.80°W.; asc. 135 ft.
11.60	Spur, projects S.80°W. about 10.00 chs. dist.; desc. 140 ft.
16.10	Draw, course S.70°W.; asc. 310 ft.
20.80	Top of a series of broken and perpendicular ledges, 5 to 20 ft. high, bears E. and W.
24.00	Spur, projects S.70°W. approximately 10.00 chs. dist.; desc. gradually 15 ft.
29.20	Draw, course SW.; asc. 365 ft. to ¼ sec. cor.
31.30	Perpendicular ledge, 50 ft. high, bears E. and W.
40.00	On a rough SE. slope, set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

East Boundary of T. 16 S., R. 25 E.

Chains.

$\frac{1}{4}$

S 13 | S 18

1923

from which,

A pinon pine, 5 ins. diam., bears S.41°45'E., 66 lks. dist., marked $\frac{1}{4}$ S 18 B T.

A pinon pine, 8 ins. diam., bears N.81°30'W., 43 lks. dist., marked $\frac{1}{4}$ S 13 B T.

41.20 Perpendicular ledge, 30 ft. high, bears NW. and SE.

42.50 Spur, 45 ft. above $\frac{1}{4}$ sec. cor., projects S.70°W. approximately 10.00 chs. dist.; desc. 160 ft.

48.30 Draw, course W.; asc. 65 ft.

53.90 Spur, projects W. approximately 8.00 chs. dist.; desc. 70 ft.

61.30 Draw from N.10°W., course SW.; precipitous ascent of 540 ft. over series of broken and perpendicular ledges, 10 to 20 ft. high, bearing N.10°W. and S.10°E.

77.30 Leave series of ledges, bears NW. and SE., on top of spur, projecting S.30°E.; desc. gradually 15 ft. over rough NE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd:

T16S

R25E	R26E
S12	S7
S13	S18

1923

from which,

A pinon pine, 3 ins. diam., bears N.41°E., 49 lks. dist., marked B T.

A pinon pine, 7 ins. diam., bears S.22°30'E., 27 lks. dist., marked T 16 S R 26 E S 18 B T.

A cedar, 10 ins. diam., bears S.9°30'W., 50 lks. dist., marked T 16 S R 25 E S 13 B T.

A cedar, 8 ins. diam., bears N.15°45'W., 56 lks. dist., marked T 16 S R 25 E S 12 B T.

East Boundary of T. 16 S., R. 25 E.

Chains.	
	Land, abrupt and rough mountainous; red and light colored sandstone formation; general drainage S.
	Soil, red sand and sandy loam, about 6 to 24 ins. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine.
	Undergrowth, sagebrush, shadscale, service berry bushes and buck brush.
	Good growth of grass on greater portion of mile.
	North bet. secs. 7 and 12.
	Desc. 270 ft. over rough NE. slope, through a medium growth of timber and undergrowth.
21.90	Ravine, course E. approximately 25.00 chs. dist. to fork of Prairie Canyon; asc. abruptly 170 ft. over rugged S. slope.
32.00	Leave timber, bears E. and W., and enter dense undergrowth at the top of abrupt ascent, bearing E. and W.; asc. gradually 40 ft. to ¼ sec. cor., over gently rolling bench.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 12 | S 7

1923

from which,

A cedar, 3 ins. diam., bears S.69°W., 13 lks. dist., marked B T.

At the base of the monument I deposit a sandstone, 6x4x1 ins., marked with a cross (X), as there are no trees available in sec. 7.

56.90	Leave dense undergrowth, bears E. and W., and enter scattering; enter a medium growth of timber, bears E. and W.; leave rolling bench, bears NE. and SW., begin abrupt ascent of 495 ft. over rugged SE. slope.
60.10	Perpendicular ledge, 30 ft. high, bears NE. and SW.

East Boundary of T. 16 S., R. 25 E.

Chains.	
61.70	Perpendicular ledge, 15 ft. high, bears NE. and SW.
63.90	Top of sloping ledge, 25 ft. high, bears NE. and SW.
64.20	Leave timber, bears NE. and SW., and enter dense undergrowth.
70.90	Leave dense undergrowth, bears E. and W., and enter scattering; enter heavy timber, bears E. and W.
74.40	Ridge, bears NE. and SW.; desc. gradually 15 ft. over NW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd:

T16S
R25E | R26E
S1 | S6
S12 | S7
1923

from which,

A pinon pine, 24 ins. diam., bears N.60°15'E., 22 lks. dist., marked T 16 S R 26 E S 6 B T.

A pinon pine, 12 ins. diam., bears S.19°30'E., 59 lks. dist., marked T 16 S R 26 E S 7 B T.

A pinon pine, 9 ins. diam., bears S.70°W., 36 lks. dist., marked T 16 S R 25 E S 12 B T.

A pinon pine, 9 ins. diam., bears N.72°15'W., 34 lks. dist., marked T 16 S R 25 E S 1 B T.

Land, abrupt and rough mountainous of red and light colored sandstone formation, 55.10 chs.; rolling bench, 24.90 chs.; drainage SE., S. 74.40 chs.; N. 5.60 chs. drain NW.

Soil, red sand and sandy loam, about 6 to 24 ins. deep, lying on a clay subsoil or on bedrock, on rough portions; sandy loam several ft. deep on bench land.

Timber, cedar, balsam and pinon pine.

Undergrowth, sagebrush, mountain rush, service berry bushes, oak and buck brush.

Fair grazing land on greater portion of mile.

East Boundary of T. 16 S., R. 25 E.

Chains.	
	North bet. secs. 1 and 6.
	Desc. 260 ft. along NW. slope, through a medium growth of timber and undergrowth.
3.20	Leave timber, bears NW. and SE., and enter dense undergrowth.
27.00	Ravine, course SW.; asc. abruptly 505 ft. to ¼ sec. cor., over rough S. slope.
33.60	Top of sloping ledge, 10 ft. high, bears E. and W.
35.60	Enter a medium growth of timber, bears NE. and SW.; undergrowth becomes more scattering.
36.50	Perpendicular ledge, 20 ft. high, bears E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 1 | S 6

1923

from which,

A pinon pine, 6 ins. diam., bears S.82°45'E., 17 lks. dist., marked ¼ S 6 B T.

A pinon pine, 24 ins. diam., bears N.60°15'W., 15 lks. dist., marked ¼ S 1 B T.

41.40	Leave timber, bears E. and W., and enter dense undergrowth.
43.50	Ridge, bears E. and NW., 95 ft. above ¼ sec. cor.; desc. abruptly 455 ft.
55.40	Bottom of abrupt descent, bears NW. and SE.; desc. gradually 155 ft.
68.90	Stream of clear water, 1 lk. wide, 1 in. deep, in the bottom of ravine, course E.; precipitous ascent of 450 ft. over rough S. slope.
69.10	Enter a medium growth of timber, bears E. and W.; undergrowth becomes more scattering.
77.60	Leave timber, bears E. and W., and enter dense undergrowth.
78.80	Rugged spur, projects E.; desc. gradually 10 ft. over N. slope to

East Boundary of T. 16 S., R. 25 E.

Chains.

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for cor. of Tps. 15½ and 16 S., Rs. 25 and 26 E., with brass cap mkd:

T15½S	
R25E	R26E
S36	S31
S1	S6
T16S	
1923	

At the base of the monument I deposit a sandstone, 4x3x2 ins., marked with a cross (X).

All trees within a reasonable distance are too scrubby for marking.

Land, abrupt and rough mountainous; red and light colored sandstone formation; drainage SW. to East Fork of Bitter Creek Canyon, S. 43.50 chs.; general drainage E. to Cotton wood Canyon, N. 36.50 chs.

Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.

Fair growth of grass.

North Boundary of T. 16 S., R. 25 E.

From the cor. of Tps. 15½ and 16 S., Rs. 25 and 26 E., West on a random line along the N. bdy. of T. 16 S., R. 25 E.; setting temp. ¼ sec. and sec. cors. at intervals of 40.00 chs.; and at 477.12 chs., intersect the E. bdy. of T. 15½ S., R. 24 E., 1.13 chs. N. of the cor. of Tps. 15½ and 16 S., Rs. 24 and 25 E., which is an iron post, 3 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the S. by a mound of stone, 2 ft. base, 1½ ft. high. The falling answers to a correction of

North Boundary of T. 16 S., R. 25 E.

Chains.	
	0°08', or 19 lks. S. per mile, counting from the NE. cor. of the Tp.; therefore,
	N.89°52'E. on a true line bet. secs. 6 and 31, along the N. bdy. of T. 16 S., R. 25 E.
	Over mountainous land, through dense undergrowth; asc. W. slope 25 ft.
3.20	Spur, projects N.; desc. abruptly 305 ft.
10.40	Leave undergrowth of sagebrush, service berry bushes, oak and buck brush, bears N.10°E. and S.10°W., and enter dense aspen undergrowth and timber.
13.50	Ravine, course NE. about 10.00 chs. dist. to fork of Railroad Canyon; asc. 30 ft.
17.30	Spur, projects N. approximately 10.00 chs. dist.; desc. 115 ft.
23.10	Leave aspen timber and undergrowth, bear NW. and SE., and enter dense service berry bushes, oak and buck brush, and scattering sagebrush.
23.80	Fork of Railroad Canyon, course NW.; asc. abruptly 305 ft. to
37.12	On a W. slope, set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 31 / S 6 1923
	from which,
	A pinon pine, 7 ins. diam., bears N.12°45'W., 29 lks. dist., marked ¼ S 31 B T.
	A pinon pine limb, 5 ins. diam., bears N.72°15'W., 45 lks. dist., marked ¼ S 31 B T.
	There are no trees available in sec. 6.
39.00	Spur, 30 ft. above ¼ sec. cor., projects N.; desc. abruptly 360 ft.
44.60	Leave undergrowth, bears NE. and SW., and enter dense aspen and balsam timber and undergrowth.

North Boundary of T. 16 S., R. 25 E.

Chains.	
51.90	A small stream of water rises N. about 3.00 chs. dist.; fork of Sweetwater Canyon, course N. approximately 8.00 chs. dist.; thence NE.; asc. 210 ft.
53.30	Leave aspen and balsam timber and undergrowth, bear N.30°W. and S.30°E., and enter dense service berry bushes, oak and buck brush, and scattering sagebrush.
65.10	Spur, projects N. approximately 20.00 chs. dist.; desc. 70 ft.
71.90	Leave undergrowth, bears NW. and SE., and enter heavy aspen timber.
73.70	Fork of Sweetwater Canyon, course N.20°W.; asc. 130 ft. to sec. cor.
76.10	Leave aspen timber, bears NE. and SW., and enter dense service berry bushes, oak and buck brush, and scattering sagebrush.
77.12	On a NW. slope, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd:

T15½S	R25E
S31	S32
S6	S5

T16S
1923

from which,

A balsam, 16 ins. diam., bears S.20°15'W., 135 lks. dist., marked T 16 S R 25 E S 6 B T.

At the base of the monument I deposit a sandstone, 4x4x3 ins., marked with a cross (X), as there are no trees available suitable for marking in secs. 5, 31 and 32.

Land, mountainous with outcroppings of light colored sandstone formation; drainage N. by forks of Railroad and Sweetwater Canyons.

Soil, red sand and sandy loam, varying in depth from about 1 to 3 ft. on slopes; dark rich loam several ft. deep in the bottoms of ravines and canyons.

Timber, aspen and balsam.

North Boundary of T. 16 S., R. 25 E.

Chains.	
	Undergrowth, sagebrush, service berry bushes, young aspen and balsam, oak and buck brush. Good grazing of grass and browse.
	N.89°52'E. bet. secs. 5 and 32.
	Over mountainous land, through dense undergrowth; asc. NW. slope 35 ft.
5.80	Top of ridge or main divide bet. East Canyon and forks of Sweetwater Canyon, bears NE. and SW.; desc. 110 ft.
15.10	Draw, course S.; asc. 75 ft.
21.00	Spur, projects S. approximately 20.00 chs. dist.; desc. 25 ft.
26.40	Draw, course S.20°W.; asc. 30 ft.
30.80	Top of ridge or main divide bet. East Canyon and forks of Sweetwater Canyon, bears NW. and SE.; desc. 75 ft. along N. slope to ¼ sec. cor.
31.40	Leave undergrowth of service berry bushes, sagebrush, oak and buck brush, bears NW. and SE., and enter dense aspen and scattering balsam timber.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 32 / S 5 1923 from which, An aspen, 4 ins. diam., bears N.6°30'E., 6 lks. dist., marked ¼ S 32 B T. An aspen, 5 ins. diam., bears S.68°W., 16 lks. dist., marked ¼ S 5 B T.
46.50	Head of a fork of Sweetwater Canyon, 15 ft. below ¼ sec. cor., course NW.; asc. 110 ft.
48.40	Leave timber, bears N. and S., and enter dense service berry bushes, oak and buck brush.
54.40	Spur, projects N.; desc. 130 ft.
63.80	Leave undergrowth, bears NW. and SE., and enter heavy aspen timber, bears N. and S.

North Boundary of T. 16 S., R. 25 E.

Chains.	
65.50	Ravine, course N.10°E.; asc. 100 ft.
67.70	Leave timber, bears NE. and SW., and enter dense oak and buck brush.
72.60	Spur, projects NE. approximately 12.00 chs. dist.; desc. abruptly 140 ft. over rough SE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd:

T15½S	R25E
S32	S33
S5	S4

T16S
1923

and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

Land, mountainous with outcroppings of light colored sandstone formation; drainage N. by forks of Sweetwater Canyon, W. 5.80 chs. and E. 49.20 chs.; remainder of mile drains SW. to East Canyon.

Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on bedrock, on slopes; dark rich loam, several ft. deep in the bottoms of ravines and canyons.

Timber, aspen and balsam.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Good grazing of grass and browse.

N.89°52'E. bet. secs. 4 and 33.

Desc. abruptly 200 ft. over SE. slope, through dense undergrowth.

7.70	Sweetwater Canyon, course N.10°W.; asc. 95 ft.
13.10	Leave undergrowth of service berry bushes, oak and buck brush, bears N. and S., and enter dense aspen timber and undergrowth, on top of spur, projecting NW. about 6.00 chs. dist.; desc. 25 ft.
18.20	Ravine, course NW.; asc. abruptly 345 ft.

North Boundary of T. 16 S., R. 25 E.

Chains.	
18.40	Leave aspen timber and undergrowth, and enter dense service berry bushes, oak and buck brush, and scattering sagebrush, bearing NW. and SE.
34.20	Spur, projects N.; desc. abruptly 110 ft. over E. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 33 / S 4 1923

At the base of the monument I deposit a sandstone, 4x3x1 ins., marked with a cross (X), as there is not enough rock available for a mound N. of cor.

49.00	Leave dense undergrowth, bears N. and S., and enter scattering; enter a heavy growth of maple, aspen and balsam timber, bears N. and S.
51.40	Chapita Canyon, 245 ft. below ¼ sec. cor., course N.; asc. 50 ft.
53.80	Spur, projects N. about 3.00 chs. dist.; desc. 30 ft.
56.70	Draw, course NW.; asc. 50 ft.
60.30	Spur, projects N. approximately 2.00 chs. dist.; desc. 15 ft.
65.00	Ravine, course NW.; asc. abruptly 430 ft. to sec. cor., over rough SW. slope.
68.30	Leave timber, bears NW. and SE., and enter dense oak and buck brush, and scattering service berry bushes and sagebrush.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd:

T15½S S33	R25E S34
S4	S3

T16S
1923

from which,

A balsam, 8 ins. diam., bears N.49°45'W., 380 lks. dist., marked T 15½ S R 25 E S 33 B T.

North Boundary of T. 16 S., R. 25 E.

Chains.	
	There are no trees available in secs. 3, 4, and 34; therefore, at the base of the monument I deposit a sandstone, 6x4x2 ins., marked with a cross (X).
	Land, steep and mountainous with outcroppings of light colored sandstone formation; drainage N. by Sweetwater and Chapita Canyons.
	Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on bedrock, on slopes; dark rich sandy loam, several ft. deep in the bottoms of ravines and canyons.
	Timber, aspen, balsam and maple.
	Undergrowth, sagebrush, service berry bushes, young aspen, oak and buck brush.
	Good grazing of grass and browse.
	N.89°52'E. bet. secs. 3 and 34.
	Over mountainous land, through dense undergrowth; asc. SW. slope 30 ft.
9.00	Spur projects northwesterly from main ridge or divide, bearing NE. and SW.; bet. forks of Chapita Canyon on the N. and forks of Bitter Creek Canyon on the S.; desc. 230 ft.
23.70	Ravine, course S.; asc. 70 ft.
29.60	Spur, projects S. approximately 15.00 chs. dist.; desc. 185 ft.
37.40	Fork of the Middle Fork of Bitter Creek Canyon, course S.20°W.; asc. 55 ft. to
40.00	On a W. slope, set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{\text{S 34}}{\text{S 3}}$ 1923 and chisel a cross (X) into the bedrock at the base of the monument.
52.10	Main ridge or divide bears NW. and SE., bet. forks of

North Boundary of T. 16 S., R. 25 E.

Chains.	
	Chapita Canyon on the N. and forks of Bitter Creek Canyon on the S., 260 ft. above ¼ sec. cor.; desc. gradually 15 ft.
55.10	Head of a fork of Chapita Canyon, course N.; asc. gradually 10 ft.
57.50	Main ridge or divide bears NE. and SW., bet. forks of Chapita Canyon on the N., and forks of Bitter Creek Canyon on the S.; desc. abruptly 240 ft.
68.20	Fork of the Middle Fork of Bitter Creek Canyon, course S.; asc. 30 ft.
73.00	Spur, projects S. approximately 7.00 chs. dist.; desc. 15 ft.
75.60	Fork of the Middle Fork of Bitter Creek Canyon, course S.20°W.; asc. W. slope 75 ft. to,
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd:

T15½S	R25E
S34	S35
S3	S2

T16S
1923

At the base of the monument I deposit a sandstone, 5x5x1 ins., marked with a cross (X), as there are no bearing trees available, nor enough stone to construct a mound W. of cor.

Land, mountainous with outcroppings of light colored sandstone formation; portions of mile drain N. by forks of Chapita Canyon, and other parts drain S. by Middle fork of Bitter Creek Canyon.

Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on bedrock, on slopes; dark rich sandy loam, several ft. deep in the bottoms of ravines and canyons.

Timber, patches of aspen and balsam in the heads and on the sides of some of the ravines and canyons.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

North Boundary of T. 16 S., R. 25 E.

Chains.	Good grazing land.
	N.89°52'E. bet. secs. 2 and 35.
	Asc. W. slope 25 ft., through dense undergrowth.
1.80	Spur, projects S. approximately 20.00 chs. dist. to a high bluff, bearing E. and W.; desc. 340 ft.
9.70	Enter a medium growth of timber, bears N. and S.
12.50	Ravine, course S.; asc. 40 ft.
15.50	Spur, projects S. approximately 6.00 chs. dist.; desc. 135 ft.
20.80	Fork of the Middle Fork of Bitter Creek Canyon, course SW.; asc. abruptly 405 ft.
33.50	Spur, projects SW. approximately 20.00 chs. dist. to a high bluff, bearing N.60°W. and S.60°E.; timber becomes scattering; desc. gradually 15 ft.
39.70	Draw, course SW.; asc. 5 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 35 / S 2 1923 and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. There are no trees available suitable for marking.
47.10	Ridge, 45 ft. above ¼ sec. cor., bears NE. and SW.; desc. abruptly 330 ft.
58.60	Ravine, course S.10°E.; asc. abruptly 265 ft.
67.90	Spur, projects S.25°E.; desc. abruptly 365 ft. to
80.00	On the N. side of draw, draining N.70°E., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd: T15½S | R25E / S35 | S36 / S2 | S1 / T16S / 1923

from which,

North Boundary of T. 16 S., R. 25 E.

Chains.	
	A balsam, 16 ins. diam., bears S.56°30'E., 155 lks. dist., marked T 16 S.R 25 E S 1 B T.
	A balsam, 3 ins. diam., bears S.1°W., 285 lks. dist., marked B T.
	At the base of the monument I deposit a sandstone, 9x3x3 ins., marked with a cross (X), as there are no trees available in secs. 35 and 36, nor any rock to construct a mound W. of cor.
	Land, mountainous with outcroppings of light colored sandstone; drainage S. to Middle Fork of Bitter Creek Canyon, W. 47.10 chs.; remainder of mile drains SE. to the East Fork of Bitter Creek Canyon.
	Soil, red sand and sandy loam, about 2 to 4 ft. deep, lying on bedrock, on slopes; rich dark loam several ft. deep in the bottoms of ravines and canyons.
	Timber, aspen and balsam.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse.
	N.89°52'E. bet. secs. 1 and 36.
	Desc. 210 ft. over general NE. slope, through dense undergrowth and scattering timber.
9.10	East Fork of Bitter Creek Canyon, course SE.; asc. gradually 5 ft.
9.50	S. extremity of spur from N.10°E.; desc. gradually 10 ft.
10.00	Ravine, course SW.; asc. abruptly 460 ft.
22.30	Spur, projects S.15°W. approximately 16.00 chs. dist.; desc. abruptly 355 ft.
34.10	Ravine, course S.20°W.; abrupt ascent of 185 ft. to
40.00	On a W. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{S\ 36}{S\ 1}$$
1923

North Boundary of T. 16 S., R. 25 E.

Chains.	
	At the base of the monument I deposit a sandstone, 4x3x1 ins., marked with a cross (X). There are no trees available, nor any rock to construct a mound N. of cor.
47.00	Ridge, 250 ft. above ¼ sec. cor., bears N. and S.; desc. 270 ft.
56.90	Ravine, course SE.; asc. 135 ft.
66.90	Top of broken sloping ledge, 40 ft. high, bears NW. and NE., on top of spur, projecting S. approximately 7.00 chs. dist.; precipitous descent of 395 ft. over rough general NE. slope to
80.00	The cor. of Tps. 15½ and 16 S., Rs. 25 and 26 E.
	Land, abrupt and mountainous with outcroppings of light colored sandstone formation; general drainage SE. by the East Fork of Bitter Creek Canyon, W. 47.00 chs.; drainage SE. to Cottonwood Canyon, E. 33.00 chs.
	Soil, red sand and sandy loam, about 6 ins. to 4 ft. deep, lying on bedrock, on the slopes of ridges and spurs; rich dark sandy loam several ft. deep, in the bottoms of draws, ravines and canyons.
	Timber, aspen, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse on greater portion of mile.

Subdivision of T. 16 S., R. 25 E.

	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described,
	N.0°01'W. bet. secs. 35 and 36.
	Over gently rolling land, through a medium growth of cedar timber, dense sagebrush and shadscale.
7.50	Leave medium growth of timber and undergrowth, bear NW. and SE., and enter scattering.

Subdivision of T. 16 S., R. 25 E.

Chains.	
16.20	Leave rolling land, bears NW. and SE.; begin abrupt ascent of 660 ft. over SW. slope.
23.50	Perpendicular ledge, 75 ft. high, bears NW. and SE.
26.40	Perpendicular ledge, 40 ft. high, bears NW. and SE.
28.00	Rugged spur, projects SE. about 10.00 chs. dist., thence E. approximately 20.00 chs. dist.; desc. 120 ft.
28.70	Enter a medium growth of cedar and pinon pine timber, bears NW. and SE.
30.00	Enter a medium growth of service berry bushes, shadscale and buck brush, bear NW. and SE.
39.30	Head of ravine, course SE.; asc. S. slope 10 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 35 | S 36

1923

from which,

A pinon pine, 5 ins. diam., bears S.6°30'E., 76 lks. dist., marked ¼ S 36 B T.

A cedar, 9 ins. diam., bears N.73°45'W., 85 lks. dist., marked ¼ S 35 B T.

41.20	Spur, 35 ft. above ¼ sec. cor., projects S.70°E. approximately 25.00 chs. dist.; desc. 15 ft.
47.90	Draw, course S.70°E.; asc. 75 ft.
52.90	Spur, projects S.70°E. approximately 25.00 chs. dist.; desc. 185 ft.
59.30	Draw, course S.70°E.; asc. 35 ft.
62.10	Spur, projects E. approximately 5.00 chs. dist.; desc. 35 ft.
64.40	Draw, course SE.; asc. 170 ft.
71.00	Spur, projects SE. approximately 25.00 chs. dist.; desc. abruptly 205 ft.
77.70	Perpendicular ledge, 50 ft. high, bears N.80°W. and S.80°E.

Subdivision of T. 16 S., R. 25 E.

Chains.

78.30 Stream of alkali water, 1 lk. wide, 1 in. deep, in the bottom of Wild Cow Canyon, course SE.; asc. abruptly 65 ft. over nearly perpendicular ledge, 50 ft. high, bearing NW. and SE., to

80.00 On the S. extremity of spur from N.20°W., set an iron post, 3 ft. long, 2 ins. in diam., over a cross (X) chiseled into bedrock, and in a large mound of stone, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd:

T16S	R25E
S26	S25
S35	S36

1923

from which,

A cedar limb, 4 ins. diam., bears N.46°45'E., 50 lks. dist., marked T 16 S R 25 E S 25 B T.

A pinon pine, 3 ins. diam., bears S.70°E., 36 lks. dist., marked B T.

A cedar, 3 ins. diam., bears S.68°45'W., 57 lks. dist., marked B T.

A pinon pine, 8 ins. diam., bears N.34°15'W., 76 lks. dist., marked T 16 S R 25 E S 26 B T.

Land, rolling, S. 16.20 chs.; abrupt and mountainous with outcroppings, broken and perpendicular ledges of red sandstone formation, N. 63.80 chs.; entire mile drains SE. to Wild Cow Canyon.

Soil, sandy clay loam about 1 to 3 ft. deep, lying on a dark clay subsoil or on bedrock, on rolling land; shallow red sand and sandy loam, lying on bedrock, on rough portions of mile.

Timber, cedar and pinon pine.

Undergrowth, sagebrush, shadscale, service berry bushes and buck brush.

Fair growth of grass on N. 52,00 chs.

East on a random line bet. secs. 25 and 36.

40.00 Set temp. ¼ sec. cor.

Chains.	
80.02	Intersect the E. bdy. of the Tp., 5 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.
	Thence,
	N.89°58'W. on a true line bet. secs. 25 and 36.
	Desc. 135 ft. over rough W. slope, through a medium growth of timber and undergrowth.
3.00	Ravine, course N.; asc. abruptly 345 ft.
15.10	Spur, projects N.25°E. approximately 20.00 chs. dist.; desc. 190 ft.
26.00	Ravine, course N. about 12.00 chs. dist. to a ravine, draining E.; asc. 210 ft.
34.50	Spur, projects N.25°E. approximately 10.00 chs. dist.; desc. 90 ft. to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 25 / S 36 1923
	from which,
	A cedar, 7 ins. diam., bears N.26°W., 60 lks. dist., marked ¼ S 25 B T.
	A cedar limb, 6 ins. diam., bears S.9°W., 19 lks. dist., marked ¼ S 36 B T.
40.50	Draw, 15 ft. below ¼ sec. cor., course N. about 10.00 chs. dist. to ravine, draining E.; asc. 100 ft.
45.80	Ridge, bears N.20°W. and S.20°E.; desc. 135 ft.
50.40	Ravine, course SW.; asc. 40 ft.
54.70	Spur, projects S.25°W. about 10.00 chs. dist.; desc. 180 ft.
63.50	Ravine, course S.; asc. 30 ft.
69.20	Spur, projects S. approximately 7.00 chs. dist.; desc. 125 ft.
72.00	Perpendicular ledge, 50 ft. high, bears N. and S.
72.30	Draw, course S.; asc. 85 ft.
75.00	Perpendicular ledge, 50 ft. high, bears N. and S., on top

Chains.	
	of spur, projecting S. about 5.00 chs. dist.; desc. 35 ft.
77.50	Draw, course S.; asc. 35 ft. to
80.02	The cor. of secs. 25, 26, 35 and 36.
	Land, abrupt and rough mountainous; boulders, ledges and outcroppings of red sandstone formation; general drainage E.; E. 45.80 chs.; drainage S. to Wild Cow Canyon, W. 34.22 chs.
	Soil, red sand and sandy loam, about 6 to 24 ins. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine.
	Undergrowth, scattering to a medium growth of sagebrush, shadscale, service berry bushes and buck brush.
	Fair growth of grass.
	N.0°01'W. bet. secs. 25 and 26.
	Over rough mountainous land, through a medium growth of timber and undergrowth; asc. 230 ft. across the head of draw, draining SE.
13.90	Spur, projects SE.; desc. 40 ft.
16.40	Draw, course SE.; asc. 100 ft.
19.40	Spur, projects S.70°E. approximately 12.00 chs. dist.; desc. 25 ft.
25.30	Ravine, course SE.; asc. abruptly 455 ft.
30.20	Perpendicular ledge, 50 ft. high, bears N.70°E. and S.70°W.
32.90	Perpendicular ledge, 50 ft. high, bears N.60°E. and S.60°W.
37.90	Rugged ridge, bears NW. and SE.; abrupt descent of 55 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

S 26 | S 25

1923

Chains.	
	from which,
	A cedar, 6 ins. diam., bears N.63°45'E., 20 lks. dist., marked ¼ S 25 B T.
	A cedar limb, 5 ins. diam., bears N.24°30'W., 26 lks. dist., marked ¼ S 26 B T.
44.20	Ravine, 75 ft. below ¼ sec. cor., course S.70°E.; large seams and veins of coal are exposed on the sides of this ravine; precipitous ascent of 400 ft. over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing NE. and SW., on SE. slope.
62.90	Leave ledges, bear NE. and SW., on top of ridge, bearing NE. and SW.; abrupt descent of 190 ft. to sec. cor., along a general W. slope.
71.90	Top of a broken ledge, 25 ft. high, bears N.10°E. and S.10°W.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd:

T16S	R25E
S23	S24
S26	S25

1923

from which,

A pinon pine, 14 ins. diam., bears N.30°E., 128 lks. dist., marked T 16 S R 25 E S 24 B T.

A cedar limb, 8 ins. diam., bears S.27°E., 21 lks. dist., marked T 16 S R 25 E S 25 B T.

A cedar, 6 ins. diam., bears S.14°30'W., 144 lks. dist., marked T 16 S R 25 E S 26 B T.

A pinon pine, 8 ins. diam., bears N.56°45'W., 76 lks. dist., marked T 16 S R 25 E S 23 B T.

Land, steep and rough mountainous; red and light colored sandstone formation; drainage SE., S. 37.90 chs.; N. 42.10 chs. drain. W. to Bitter Creek Canyon.

Soil, red sand and sandy loam, about 6 ins. to 2 ft. deep, lying on a clay subsoil or on bedrock.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Timber, a medium growth of cedar and pinon pine, and scattering balsam.
	Undergrowth, shadscale, service berry bushes and buck brush.
	Good growth of grass.
	S.89°58'E. on a random line bet. secs. 24 and 25.
40.00	Set temp. ¼ sec. cor.
80.12	Intersect the E. bdy. of the Tp., 33 lks. N. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.
	Thence,
	N.89°44'W. on a true line bet. secs. 24 and 25.
	Asc. abruptly 265 ft. over rough general NE. slope, through a medium growth of timber and undergrowth.
8.90	Spur, projects S.20°E.; desc. abruptly 265 ft.
12.50	Perpendicular ledge, 20 ft. high, bears N.30°W. and S.30°E.
20.50	Draw, course S.; asc. 20 ft.
24.10	Spur, projects S. approximately 6.00 chs. dist.; desc. 25 ft.
26.00	Draw, course S.; asc. 105 ft.
30.00	Spur, projects S.20°E. about 8.00 chs. dist.; desc. 35 ft.
31.90	Draw, course S.; asc. 50 ft.
34.30	Spur, projects S. approximately 10.00 chs. dist.; desc. 70 ft. to
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 24 / S 25 1923

from which,

A cedar limb, 10 ins. diam., bears N.35°W., 33 lks. dist., marked ¼ S 24 B T.

A cedar limb, 4 ins. diam., bears S.51°30'E., 46 lks. dist., marked ¼ S 25 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
41.20	Perpendicular ledge, 20 ft. high, bears N.30°W. and S.80°E.
44.90	Ravine, 85 ft. below ¼ sec. cor., course SE.; asc. abruptly 825 ft. over rough E. slope.
75.70	Ridge, bears N. and S.; a peak bears N. approximately 12.00 chs. dist.; abrupt descent of 220 ft. over rough W. slope to
80.12	The cor. of secs. 23, 24, 25 and 26.
	Land, abrupt and mountainous; outcroppings, broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE., E. 75.70 chs.; drainage W. to Bitter Creek Canyon, W. 4.42 chs.
	Soil, red sand and sandy loam, about 6 ins. to 2 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, a medium growth of cedar and pinon pine, and scattering balsam.
	Undergrowth, sagebrush, shadscale, service berry bushes and buck brush.
	Good growth of grass.
	N.0°01'W. bet. secs. 23 and 24.
	Asc. abruptly 395 ft. along rough W. slope, over a series of perpendicular ledges, 20 to 70 ft. high, bearing E. and W., through a medium growth of cedar and pinon pine timber, and scattering shadscale, buck brush and mountain rush.
12.30	Perpendicular ledge, 70 ft. high, bears E. and NW.; a high peak bears NE. about 2.00 chs. dist.
12.90	Leave series of ledges, bears N.80°E. and S.80°W., on top of spur, projecting S.80°W. approximately 40.00 chs. dist.; precipitous descent of 435 ft. to ¼ sec. cor., along rough NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 25 E.

Chains.

$\frac{1}{4}$

S 23 | S 24

1923

from which,

A cedar, 6 ins. diam., bears N.53°E., 46 lks. dist., marked $\frac{1}{4}$ S 24 B T.

A pinon pine, 4 ins. diam., bears S.87°W., 21 lks. dist., marked $\frac{1}{4}$ S 23 B T.

44.80 Ravine, 80 ft. below $\frac{1}{4}$ sec. cor., course SW. about 10.00 chs. dist., thence S.60°W.; asc. abrupt SE. slope 535 ft., over a series of perpendicular ledges, 20 to 70 ft. high, bearing N.70°E. and S.70°W.

58.70 Spur, projects S.70°W. approximately 40.00 chs. dist.; a rugged peak bears N.70°E. about 8.00 chs. dist.; leave series of ledges, bears N.70°W. and S.70°E.; abrupt descent of 475 ft. over rough NW. slope to sec. cor.

59.00 Leave medium growth of timber, bears N.70°E. and S.70°W., and enter scattering.

59.50 Enter dense undergrowth of service berry bushes, mountain rush, oak and buck brush, bears NE. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd:

T16S	R25E
S14	S13
S23	S24

1923

from which,

A cedar limb, 8 ins. diam., bears N.4°45'E., 22 lks. dist., marked T 16 S R 25 E S 13 B T.

A pinon pine, 10 ins. diam., bears S.8°30'E., 70 lks. dist., marked T 16 S R 25 E S 24 B T.

A pinon pine, 10 ins. diam., bears S.26°15'W., 107 lks. dist., marked T 16 S R 25 E S 23 B T.

A cedar, 6 ins. diam., bears N.1°30'W., 22 lks. dist., marked T 16 S R 25 E S 14 B T.

Subdivision of T. 16 S., R. 25 E.

Chains	
	Land, steep and rough mountainous; red sandstone formation; drainage W. to Bitter Creek Canyon, S. 58.70 chs.; N. 21.30 chs. drain NW. to the East Fork of Bitter Creek Canyon.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine; a few scattering balsam.
	Undergrowth, shadscale, mountain rush, service berry bushes, oak and buck brush.
	Fair growth of grass.
	S.89°44'E. on a random line bet. secs. 13 and 24.
40.00	Set temp. ¼ sec. cor.
80.08	Intersect the E. bdy. of the Tp., 19 lks. S. of the cor. of secs. 13, 18, 19 and 24, hereinbefore described.
	Thence,
	N.89°52'W. on a true line bet. secs. 13 and 24.
	Desc. abruptly 240 ft. along rough N. slope, through a medium growth of timber and undergrowth.
10.90	Canyon, course S.20°W.; precipitous ascent of 800 ft. over rough E. slope to ¼ sec. cor.
16.10	Perpendicular ledge, 20 ft. high, bears N.10°E. and S.10°W.
29.50	Base of a series of perpendicular ledges, 10 to 25 ft. high, bears N.20°E. and S.20°W.
34.50	Top of series of ledges, bears N.20°E. and S.20°W.
40.04	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 13 / S 24 1923

from which,

A cedar, 5 ins. diam., bears N.18°W., 24 lks. dist., marked ¼ S 13 B T.

A pinon pine, 12 ins. diam., bears S.17°30'W., 29 lks. dist., marked ¼ S 24 B T.

Chains.	
62.60	Leave medium growth of timber, bears N. and S., and enter scattering, on top of ridge, bearing N. and S., 620 ft. above ¼ sec. cor.; precipitous descent of 620 ft. over rugged W. slope to sec. cor.
67.50	Perpendicular ledge, 35 ft. high, bears N. and S.
69.60	Perpendicular ledge, 30 ft. high, bears N. and S.
71.50	Perpendicular ledge, 40 ft. high, bears N. and S.
76.80	Perpendicular ledge, 30 ft. high, bears N. and S.
79.60	Ravine, course NW.; asc. 10 ft. to
80.08	The cor. of secs. 13, 14, 23 and 24.
	Land, abrupt and mountainous; red and light colored sandstone formation; general drainage S., E. 62.60 chs.; W. 17.48 chs. drain NW. to the East Fork of Bitter Creek Canyon.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine.
	Undergrowth, sagebrush, shadscale, mountain rush, service berry bushes, oak and buck brush.
	Fair growth of grass.
	N.0°01'W. bet. secs. 13 and 14.
	Desc. NE. slope 10 ft., through scattering timber and dense undergrowth.
0.50	Ravine, course NW.; asc. gradually 15 ft.
1.20	Leave dense undergrowth, bears NW. and SE., and enter scattering.
7.20	Spur, projects W. approximately 5.00 chs. dist.; desc. 130 ft.
11.30	Ravine, course W.; asc. abruptly 275 ft.
17.50	Perpendicular ledge, 40 ft. high, bears E. and W.
18.60	Perpendicular ledge, 75 ft. high, bears N.10°W. and S.10°E.
18.70	Enter a medium growth of timber, bears N.10°W. and S.10°E.

Subdivision of T. 16 S., R. 25 E.

Chains.	
28.50	Enter dense undergrowth, bears NE. and SW., on top of spur, projecting N.70°W. approximately 18.00 chs. dist.; abrupt descent of 335 ft. over NE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 14 | S 13 1923
	from which,
	A pinon pine, 8 ins. diam., bears N.29°45'E., 233 lks. dist., marked ¼ S 13 B T.
	A pinon pine, 8 ins. diam., bears N.4°15'W., 270 lks. dist., marked ¼ S 14 B T.
46.30	East Fork of Bitter Creek Canyon, 110 ft. below ¼ sec. cor., course S.70°W.; precipitous ascent of 300 ft. over rugged general SE. slope.
58.50	Perpendicular ledge, 75 ft. high, bears NE. and SW.
58.60	Enter heavy timber, bears NE. and SW.
61.50	Spur, projects E. approximately 10.00 chs. dist.; desc. 25 ft.
67.20	Draw, course S.60°E.; abrupt ascent of 355 ft. over rugged general SE. slope to sec. cor.
70.30	Top of broken ledge, 30 ft. high, bears NE. and SW.
77.50	Perpendicular ledge, 25 ft. high, bears N.70°E. and S.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd:
	T16S | R25E S11 | S12 S14 | S13 1923
	from which,
	A pinon pine, 12 ins. diam., bears N.73°45'E., 57 lks. dist., marked T 16 S R 25 E S 12 B T.
	A pinon pine, 8 ins. diam., bears S.49°45'E., 38 lks. dist., marked T 16 S R 25 E S 13 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	A cedar, 16 ins. diam., bears S.40°15'W., 30 lks. dist., marked T 16 S R 25 E S 14 B T.
	A cedar, 7 ins. diam., bears N.67°15'W., 13 lks. dist., marked T 16 S R 25 E S 11 B T.
	Land, line crosses the rugged East Fork of Bitter Creek Canyon, draining SW.; red and light colored sandstone formation.
	Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on a clay subsoil or on bedrock; sandy loam several ft. deep, in the bottom of East Fork of Bitter Creek Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, sage-brush, oak and buck brush.
	Fair grazing of grass, S. ½ mile.
	S.89°52'E. on a random line bet. secs. 12 and 13.
40.00	Set temp. ¼ sec. cor.
79.98	Intersect the E. bdy. of the Tp., 19 lks. S. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described.
	Thence,
	West on a true line bet. secs. 12 and 13.
	Asc. gradually 10 ft. over rough NE. slope, through a medium growth of timber and dense undergrowth.
0.80	Spur, projects S.30°E.; desc. abruptly 175 ft.
6.50	Draw, course S.; asc. gradually 25 ft.
10.00	Spur, projects S. approximately 12.00 chs. dist.; desc. abruptly 180 ft.
19.20	Top of broken ledge, 60 ft. high, bears NW. and SE.
21.20	Canyon, course SE.; enter heavy timber, bears NW. and SE.; precipitous ascent of 260 ft. over rough SE. slope to ¼ sec. cor.
23.60	Perpendicular ledge, 60 ft. high, bears NE. and SW.
39.99	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 25 E.

Chains.	
	$\frac{1}{4}$ S 12 / S 13 1923
	from which,
	A pinon pine, 6 ins. diam., bears N.55°E., 105 lks. dist., marked $\frac{1}{4}$ S 12 B T.
	A pinon pine, 8 ins. diam., bears S.67°30'E., 84 lks. dist., marked $\frac{1}{4}$ S 13 B T.
40.50	Ridge, 10 ft. above $\frac{1}{4}$ sec. cor., bears N.30°E. and S.30°W; desc. abruptly 605 ft. over rugged NW. slope.
48.50	Perpendicular ledge, 50 ft. high, bears N. and SW.
57.20	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of the East Fork of Bitter Creek Canyon, course S.10°E.; asc. abruptly 395 ft. over rugged general SE. slope.
72.90	Spur, projects SE. approximately 15.00 chs. dist.; desc. 45 ft.
74.40	Head of draw, course SE.; abrupt ascent of 135 ft. to
79.98	The cor. of secs. 11, 12, 13 and 14.
	Land, rugged mountainous with large boulders, outcroppings, series of high broken and perpendicular ledges of red and light colored sandstone formation; general drainage S. and SE., E. 40.50 chs.; remainder of mile drains SW. by the East Fork of Bitter Creek Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Fair growth of grass on portions of mile.
	N.0°01'W. bet. secs. 11 and 12.
	Asc. abruptly 620 ft. to $\frac{1}{4}$ sec. cor., over rough SE. slope, through heavy timber and medium undergrowth.
12.10	Perpendicular ledge, 30 ft. high, bears E. and W.
28.80	Leave heavy timber, bears N.20°E. and S.20°W., and enter scattering.

BOOK A-466

Subdivision of T. 16 S., R. 25 E.

Chains.

29.00 Enter dense undergrowth, bears NE. and SW.

38.00 Leave dense undergrowth, bears NE. and SW., and enter a medium growth; enter heavy timber, bears NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 11 | S 12

1923

from which,

A cedar limb, 10 ins. diam., bears S.41°E., 64 lks. dist., marked ¼ S 12 B T.

A pinon pine, 24 ins. diam., bears N.89°30'W., 42 lks. dist., marked ¼ S 11 B T.

43.20 Leave timber, bears E. and W., and enter dense undergrowth.

47.00 Ridge, 65 ft. above ¼ sec. cor., bears SW. and E. about 8.00 chs. dist. across saddle, thence N.10°E.; desc. 120 ft.

54.60 Head of ravine, course W.; asc. 245 ft. along rugged W. slope to sec. cor.

69.50 Leave dense undergrowth, bears NW. and SE., and enter a medium growth.

69.70 Enter heavy timber, bears NW. and SE.

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

T16S | R25E
S2 | S1
S11 | S12
1923

from which,

A pinon pine, 8 ins. diam., bears N.49°E., 54 lks. dist., marked T 16 S R 25 E S 1 B T.

A pinon pine, 8 ins. diam., bears S.61°15'E., 58 lks. dist., marked T 16 S R 25 E S 12 B T.

A balsam, 12 ins. diam., bears S.44°45'W., 61 lks. dist., marked T 16 S R 25 E S 11 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	A pinon pine, 6 ins. diam., bears N.8°15'W., 37 lks. dist., marked T 16 S R 25 E S 2 B T.
	Land, line follows along the sides of the ridge bet. the East and Middle Forks of Bitter Creek Canyon, over outcroppings, and broken and perpendicular ledges of red sandstone formation; drainage E. to East Fork of Bitter Creek Canyon, S. 47.00 chs.; N. 33.00 chs. drain W. to the Middle Fork of Bitter Creek Canyon.
	Soil, red sand and red sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Scattering growth of grass.
	East on a random line bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
79.96	Intersect the E. bdy. of the Tp., 19 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
	Thence,
	N.89°52'W. on a true line bet. secs. 1 and 12.
	Desc. abruptly 535 ft. over NW. slope, through a medium growth of timber and undergrowth.
9.20	Perpendicular ledge, 15 ft. high, bears NW. and SE.
13.90	Leave timber, bears NW. and SE., and enter dense undergrowth.
19.70	Perpendicular ledge, 35 ft. high, bears N. and S.
23.90	East Fork of Bitter Creek Canyon, course S.; precipitous ascent of 360 ft. to ¼ sec. cor., over rough E. slope.
30.10	Enter patch of timber, bears N. and S.
31.10	Leave timber, bears N. and S.
39.98	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 25 E.

Chains.

$\frac{S\ 1}{S\ 12}$ 1923

from which,

A pinon pine, 6 ins. diam., bears N.52°W., 100 lks. dist., marked ¼ S 1 B T.

A pinon pine, 8 ins. diam., bears S.8°W., 56 lks. dist., marked ¼ S 12 B T.

40.70 Top of broken ledge, 10 ft. high, bears N. and S.; enter small patch of timber, bears N. and S.

41.70 Leave timber, bears N. and S.

66.10 Enter a medium growth of timber, bears N.20°E. and S.20°W.

67.90 Leave timber, bears N.20°E. and S.20°W.

75.20 Narrow rugged ridge, 715 ft. above ¼ sec. cor., bears N. and S.; abrupt descent of 260 ft. to sec. cor.

75.30 Leave dense undergrowth, bears N. and S., and enter scattering, on top of perpendicular ledge, 30 ft. high, bearing N. and S.

75.40 Enter heavy timber, bears N. and S.

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

Land, steep and rough sides of the East and Middle Forks of Bitter Creek Canyon; red and light colored sandstone formation; drainage SW. by the East Fork of Bitter Creek Canyon, E. 75.20 chs.; remainder of mile drains SE. to Middle Fork of Bitter Creek Canyon.

Soil, red sand and red sandy loam, about 6 to 30 ins. deep, lying on a clay subsoil or on bedrock; sandy loam several ft. deep in the bottom of East Fork of Bitter Creek Canyon.

Timber, cedar, balsam, aspen and pinon pine.

Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.

Fair grazing of grass and browse.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	N.0°01'W. on a random line bet. secs. 1 and 2.
40.00	Set temp. ¼ sec. cor.
79.62	Intersect the N. bdy. of the Tp., 5 lks. E. of the cor. of secs. 1, 2, 35 and 36, hereinbefore described.
	Thence,
	S.0°03'E. on a true line bet. secs. 1 and 2.
	Desc. SE. slope 25 ft., through dense undergrowth.
1.40	Draw, course N.70°E.; asc. 150 ft.
7.20	Spur, projects E. approximately 10.00 chs. dist.; desc. 15 ft.
13.30	Draw, course E.; asc. 140 ft.
21.60	Enter scattering timber, bears NW. and SE., on top of spur, projecting southeasterly; desc. abruptly 515 ft. to ¼ sec. cor., over rough SW. slope.
22.00	Leave dense undergrowth, bears NW. and SE., and enter a medium growth.
31.40	Enter a medium growth of timber, bears NW. and SE.; undergrowth becomes more scattering.
32.60	Perpendicular ledge, 15 ft. high, bears N.60°E. and S.60°W.
33.60	Top of broken ledge, 10 ft. high, bears N.60°E. and S.60°W.
36.40	Perpendicular ledge, 25 ft. high, bears N.60°E. and S.60°W.
39.62	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 2 | S 1

1923

from which,

A pinon pine, 8 ins. diam., bears N.68°30'E., 8 lks. dist., marked ¼ S 1 B T.

A balsam, 8 ins. diam., bears S.39°W., 49 lks. dist., marked ¼ S 2 B T.

BOOK A-466

Subdivision of T. 16 S., R. 25 E.

Chains.	
43.90	Leave timber, bears E. and W., and enter dense undergrowth.
46.70	Ravine, 245 ft. below ¼ sec. cor., course SE.; precipitous ascent of 375 ft. over NE. slope.
71.90	Saddle on ridge, bearing NW. and SE.; abrupt descent of 105 ft. to sec. cor., over rough SW. slope.
72.00	Leave dense undergrowth, bears NW. and SE., and enter a medium growth.
72.20	Enter heavy timber, bears NW. and SE.
79.62	The cor. of secs. 1, 2, 11 and 12.
	Land, steep and rough mountainous of red and light colored sandstone outcroppings and ledges; drainage SE. by East Fork of Bitter Creek Canyon, N. 71.90 chs.; S. 7.72 chs. drain SW. to Middle Fork of Bitter Creek Canyon.
	Soil, red sand and red sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock; red sandy loam several ft. deep in the bottoms of ravines and draws.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.
	Fair growth of grass and browse.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described,
	N.0°01'W. bet. secs. 34 and 35.
	Desc. 80 ft. over rough NW. slope, through a medium growth of timber and scattering undergrowth.
5.90	Draw, course SW.; asc. abruptly 220 ft. over series of broken and perpendicular ledges, 10 to 20 ft. high, bearing E. and W.
14.10	Leave series of ledges, bears E. and W., on top of spur, projecting W. approximately 8.00 chs. dist.; desc. abruptly 260 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
26.60	Stream of alkali water, 1 lk. wide, 1 in. deep, in wash, 40 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course SW.; asc. 15 ft.
29.00	E. extremity of spur from W.; desc. 15 ft.
30.00	Stream of alkali water, 1 lk. wide, 1 in. deep, in wash, 30 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course SE.; asc. 95 ft.
37.70	Spur, projects W. approximately 4.00 chs. dist.; desc. 25 ft. to
40.00	On top of bluff, 40 ft. high, bearing N.70°E. and S.70°W., set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground and over a cross (X) chiseled into bedrock, and surround by a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 34 | S 35 1923 from which, A pinon pine, 3 ins. diam., bears S.78°45'E., 17 lks. dist., marked B T. A pinon pine, 8 ins. diam., bears S.10°15'W., 61 lks. dist., marked ¼ S 34 B T.
41.00	Stream of alkali water, 1 lk. wide, 1 in. deep, in wash, 40 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, 40 ft. below ¼ sec. cor., course SW.; asc. 15 ft.
44.30	Spur, projects E. about 3.00 chs. dist.; desc. 15 ft.
45.00	Stream of alkali water, 1 lk. wide, 1 in. deep, in wash, 40 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course E.; asc. 15 ft.
48.00	Spur, projects W. about 2.00 chs. dist.; desc. 15 ft.
49.80	Stream of alkali water, 2 lks. wide, 1 in. deep, in wash, 40 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, course SW.; asc. 75 ft.
56.80	Spur, projects E. approximately 6.00 chs. dist.; desc.

Subdivision of T. 16 S., R. 25 E.

Chains.

35 ft.

64.50 Draw, course E.; asc. abruptly 270 ft.

77.00 Spur, projects E. about 7.00 chs. dist., thence S.70°E. approximately 10.00 chs. dist.; desc. N. slope 50 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd:

T16S	R25E
S27	S26
S34	S35

1923.

from which,

A cedar limb, 4 ins. diam., bears N.23°E., 53 lks. dist., marked T 16 S R 25 E S 26 B T.

A cedar limb, 12 ins. diam., bears S.74°30'E., 51 lks. dist., marked T 16 S R 25 E S 35 B T.

A cedar limb, 6 ins. diam., bears S.84°30'W., 34 lks. dist., marked T 16 S R 25 E S 34 B T.

A cedar limb, 10 ins. diam., bears N.39°30'W., 42 lks. dist., marked T 16 S R 25 E S 27 B T.

Land, line follows along the sides of Bitter Creek Canyon, draining SW., over outcroppings and ledges of red and light colored sandstone formation.

Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock, on rough portions; light sandy loam several ft. deep, in the bottom of Bitter Creek Canyon.

Timber, scattering to a medium growth of cedar and pinon pine.

Undergrowth, scattering to a medium growth of shadscale, mountain rush, service berry bushes, oak and buck brush; dense sagebrush in the bottom of Bitter Creek Canyon.

Fair growth of grass.

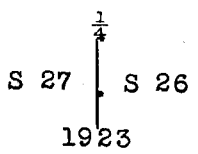
East on a random line bet. secs. 26 and 35.

40.00 Set temp. ¼ sec. cor.

Chains.	
79.88	Intersect N. and S. line, 16 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	Thence,
	N.89°53'W. on a true line bet. secs. 26 and 35.
	Over rough mountainous land, through a medium growth of timber and undergrowth; desc. SW. slope 65 ft.
4.20	Wild Cow Canyon, course SE.; precipitous ascent of 585 ft. over NE. slope.
25.20	Ridge, bears NW. and SE.; desc. abruptly 360 ft. to
39.94	On a SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 26 / S 35 1923
	from which,
	A pinon pine, 6 ins. diam., bears N.29°30'W., 156 lks. dist., marked ¼ S 26 B T.
	A pinon pine, 4 ins. diam., bears S.62°45'E., 84 lks. dist., marked ¼ S 35 B T.
46.40	Ravine, 110 ft. below ¼ sec. cor., course SW.; asc. 95 ft.
52.60	Spur, projects southwesterly approximately 12.00 chs. dist.; desc. abruptly 185 ft.
61.80	Dry wash, 40 lks. wide, 5 ft. deep, in the bottom of Bitter Creek Canyon, course S.20°W.; S. approximately 7.00 chs. dist., a stream of alkali water, 2 lks. wide, 2 ins. deep, rises in this wash; asc. 35 ft.
64.80	Spur, projects SE. about 4.00 chs. dist.; desc. 25 ft.
67.10	Ravine, course SE.; abrupt ascent of 250 ft. along NE. slope to
79.88	The cor. of secs. 26, 27, 34 and 35.
	Land, abrupt and rough mountainous of light colored sandstone outcroppings; drainage SE. by Wild Cow Canyon, E. 25.20 chs.; remainder of mile drains SW. by Bitter

NMK A 466

Chains.	
	Creek Canyon,
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock, on rough portions of mile; dark sandy loam several ft. deep, in the bottom of Bitter Creek Canyon.
	Timber, cedar and pinon pine.
	Undergrowth, scattering to a medium growth of shadscale, mountain rush, service berry bushes, and buck brush; dense sagebrush in the bottom of Bitter Creek Canyon.
	Good growth of grass.
	N.0°01'W. bet. secs. 26 and 27.
	Desc. abruptly 215 ft. over rough N. slope, through a medium growth of timber, and scattering undergrowth.
6.20	Ravine, course E.; precipitous ascent of 575 ft. over rugged SW. slope.
8.60	Vein of coal, 4 ft. high, bears E. and W., at the base of a perpendicular ledge, 30 ft. high, bearing E. and W.
12.20	Base of a series of broken ledges, 10 to 30 ft. high, bears NW. and SE.
27.90	Top of series of ledges, bears NW. and SE., on top of spur, projecting southeasterly; desc. 15 ft.
32.90	Draw, course S.70°E.; asc. abruptly 175 ft. to
40.00	On a rugged E. slope, set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:



from which,

A pinon pine, 10 ins. diam., bears S.21°15'E., 86 lks. dist., marked ¼ S 26 B T.

A pinon pine, 10 ins. diam., bears S.49°30'W., 59 lks. dist., marked ¼ S 27 B T.

Chains.	
	From ¼ sec. cor., asc. 250 ft. along rough general E. slope.
52.90	Spur, projects E. approximately 30.00 chs. dist.; desc. 135 ft.
64.70	Ravine, course E.; asc. abruptly 275 ft. over S. slope to true point for sec. cor.
79.40	Perpendicular ledge, 50 ft. high, bears N. and W.
80.00	True point for cor. of secs. 22, 23, 26 and 27 falls on the face of the ledge where it is impracticable to set an iron post or chisel a cross (X).
81.10	15 ft. above the true point for sec. cor., set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for witness cor. of secs. 22, 23, 26 and 27, with brass cap mkd:

T16S	R25E
S22	S23
S27	S26

WC
1923

from which,

A cedar limb, 10 ins. diam., bears N.42°E., 46 lks. dist., marked W C T 16 S R 25 E S 23 B T.

A pinon pine, 4 ins. diam., bears S.15°30'W., 68 lks. dist., marked W C T 16 S R 25 E S 22 B T.

A cedar limb, 8 ins. diam., bears N.1°30'W., 42 lks. dist., marked W C T 16 S R 25 E S 22 B T.

At the base of the monument I deposit a sandstone, 7x5x2 ins., marked with a cross (X), as there are no other trees within a reasonable distance suitable for marking.

Land, line runs along the steep and rugged W. side of Bitter Creek Canyon, over outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE. to Bitter Creek Canyon.

Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.

Timber, scattering to a medium growth of cedar and pinon

Chains.	
	pine; a few scattering balsam.
	Undergrowth, a scattering to a medium growth of service berry bushes, shadscale, mountain rush, oak and buck brush.
	Good growth of grass.
	S.89°53'E. on a random line bet. secs. 23 and 26, from the true point for cor. of secs. 22, 23, 26 and 27.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 16 lks. S. of the cor. of secs. 23, 24, 25 and 26.
	Thence,
	West on a true line bet. secs. 23 and 26.
	Over rough mountainous land, through a medium growth of timber and undergrowth; desc. W. slope 140 ft.
4.20	Ravine, course S. about 7.00 chs. dist., thence W.; asc. 50 ft.
7.40	Perpendicular ledge, 10 ft. high, bears NE. and NW., on top of spur, projecting S.20°W. approximately 7.00 chs. dist.; desc. 140 ft.
10.80	Draw, course S.; asc. 45 ft.
16.40	Spur, projects S. approximately 5.00 chs. dist.; desc. 130 ft.
17.40	Perpendicular ledge, 30 ft. high, bears NW. and SE.
20.10	Draw, course S.; asc. 35 ft.
23.90	Spur, projects S. about 5.00 chs. dist.; abrupt descent of 265 ft. over SW. slope to
40.00	True point for ¼ sec. cor. falls in dry wash, 50 lks. wide, 4 ft. deep, in the bottom of Bitter Creek Canyon, draining S.; no cor. set; over level bottom land to
40.70	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for witness ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 25 E.

Chains.	
	S 23 ¼——WC S 26 1923
	from which,
	A pinon pine, 14 ins. diam., bears N.75°30'E., 298 lks. dist., marked W C ¼ S 26 B T.
	A pinon pine, 14 ins. diam., bears S.5°30'W., 386 lks. dist., marked W C ¼ S 26 B T.
42.50	Leave level bottom of canyon, bears N. and S.; begin abrupt ascent of 425 ft. over NE. slope.
55.40	Spur, projects SE. approximately 15.00 chs. dist.; desc. 75 ft.
68.00	Rugged ravine, course SE.; precipitous ascent of 580 ft. over SE. slope to
80.00	The true point for cor. of secs. 22, 23, 26 and 27.
	Land, steep and rugged sides of Bitter Creek Canyon, draining SW.; red and light colored sandstone formation.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock; light sandy loam several ft. deep, in the bottom of Bitter Creek Canyon.
	Timber, scattering to a medium growth of cedar and pinon pine; a few scattering balsam.
	Undergrowth, scattering to a medium growth of mountain rush, shadscale, service berry bushes, oak and buck brush; dense sagebrush in bottom of Bitter Creek Canyon.
	Excellent grazing on portions of mile.
	From the true point for cor. of secs. 22, 23, 26 and 27, N.0°01'W. bet. secs. 22 and 23.
	Asc. 80 ft. over rough SE. slope, through a medium growth of timber and scattering undergrowth.
1.10	The witness cor. of secs. 22, 23, 26 and 27.
8.60	Spur, projects E.; desc. abruptly 315 ft.
10.80	Perpendicular ledge, 30 ft. high, bears N.70°W. and S.70°E.
18.10	Ravine, course E.; asc. abruptly 365 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
30.00	Perpendicular ledge, 30 ft. high, bears NE. and SW.
32.60	Leave scattering shadscale, mountain rush, service berry bushes, oak and buck brush, and enter dense undergrowth of service berry bushes, oak and buck brush, bears NE. and SW., on top of spur, projecting NE. approximately 40.00 chs. dist.; desc. abruptly 230 ft.
39.70	Ravine, course NE.; asc. 10 ft. to .
40.00	On a rough SE. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: S 22 | S 23 1923 from which, A pinon pine, 10 ins. diam., bears N.87°45'E., 100 lks. dist., marked ¼ S 23 B T. A pinon pine, 12 ins. diam., bears N.52°W., 69 lks. dist., marked ¼ S 22 B T.
40.50	Leave dense undergrowth, and enter heavy timber and scattering undergrowth, bearing E. and W.
46.50	Leave timber, and enter dense service berry bushes, oak and buck brush, bearing NE. and SW., on top of spur, projecting NE. approximately 25.00 chs. dist., 25 ft. above ¼ sec. cor.; abrupt descent of 480 ft. over NW. slope to sec. cor.
47.00	Service berry bushes, oak and buck brush become scattering; enter dense sagebrush, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap mkd: T16S | R25E S15 | S14 S22 | S23 1923 from which, A pinon pine, 3 ins. diam., bears N.12°45'E., 114 lks. dist., marked B T. A pinon pine limb, 4 ins. diam., bears S.82°30'E., 384 lks. dist., marked T 16 S R 25 E S 23 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	A cedar, 6 ins. diam., bears S.11°45'W., 144 lks. dist., marked T 16 S R 25 E S 22 B T.
	A cedar, 8 ins. diam., bears N.45°30'W., 33 lks. dist., marked T 16 S R 25 E S 15 B T.
	Land, steep and mountainous with outcroppings, broken and perpendicular ledges of red and light colored sandstone formation; general drainage E. to the Middle and Main Forks of Bitter Creek Canyon.
	Soil, red sand and sandy loam, about 6 ins. to 4 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar and pinon pine; a few scattering balsam.
	Undergrowth, service berry bushes, shadscale, mountain rush, sagebrush, oak and buck brush.
	Good grazing land.
	East on a random line bet. secs. 14 and 23.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 14 lks. S. of the cor. of secs. 13, 14, 23 and 24.
	Thence,
	S.89°54'W. on a true line bet. secs. 14 and 23.
	Over rough mountainous land, through scattering timber and dense undergrowth; asc. NE. slope 45 ft.
2.90	Spur, projects NW. approximately 10.00 chs. dist.; desc. 380 ft. over draws and low spurs, putting NW.
25.90	Draw, course NW.; asc. 20 ft.
28.00	Spur, projects NW. about 6.00 chs. dist.; desc. 110 ft.
34.10	East Fork of Bitter Creek Canyon, course SE. about 2.00 chs. dist., thence southwesterly; precipitous ascent of 205 ft. to ¼ sec. cor., over rugged E. slope.
39.20	Top of broken ledge, 25 ft. high, bears N.30°W. and S.30°E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 14 / S 23
1923

Subdivision of T. 16 S., R. 25 E.

Chains.	
	from which,
	A cedar, 9 ins. diam., bears N.72°E., 39 lks. dist., marked ¼ S 14 B T.
	A pinon pine, 10 ins. diam., bears S.18°30'W., 16 lks. dist., marked ¼ S 23 B T.
47.10	Ridge, 180 ft. above ¼ sec. cor., bears N. and S.; desc. abruptly 405 ft. over rough W. slope.
64.50	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of the West Fork of Bitter Creek Canyon, course SE.; abrupt ascent of 165 ft. over general NW. slope to
80.00	The cor. of secs. 14, 15, 22 and 23.
	Land, line crosses the abrupt sides of the East and West Forks of Bitter Creek Canyon, over outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SW. by the East Fork of Bitter Creek Canyon, E. 47.10 chs.; W. 32.90 chs. drain generally to the SE. by the West Fork of Bitter Creek Canyon.
	Soil, shallow red sand and sandy loam, lying on bedrock on rough portions; dark sandy loam, several ft. deep, in the bottoms of canyons.
	Timber, a scattering to a medium growth of cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, mountain rush, rosebushes, oak and buck brush.
	Fair growth of grass.
	N.0°01'W. bet. secs. 14 and 15.
	Desc. 130 ft. over general NW. slope, through scattering timber and dense undergrowth.
6.60	Ravine, course E.; asc. 115 ft.
9.00	Leave dense undergrowth, bears E. and W., and enter a medium growth.
9.50	Enter a medium growth of timber, bears E. and W.
17.00	Spur, projects E. about 2.00 chs. dist.; desc. 85 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
21.00	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of the West Fork of Bitter Creek Canyon, course S.10°E.; precipitous ascent of 285 ft. over rugged SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$\frac{1}{4}$

S 15 | S 14

1923

from which,

A pinon pine, 24 ins. diam., bears S.35°E., 51 lks. dist., marked ¼ S 14 B T.

A pinon pine, 8 ins. diam., bears N.55°W., 40 lks. dist., marked ¼ S 15 B T.

From this ¼ sec. cor., continue abrupt ascent of 705 ft. to sec. cor., over rugged SW. slope.

51.30	Perpendicular ledge, 100 ft. high, bears N.30°W. and S.30°E.
52.80	Perpendicular ledge, 20 ft. high, bears N.30°W. and S.30°E.
55.00	Enter heavy timber, bears E. and W.
63.50	Top of sloping ledge, 25 ft. high, bears N.15°W. and S.15°E.
66.50	Perpendicular ledge, 50 ft. high, bears N.15°W. and S.15°E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd:

T16S	R25E
S10	S11
S15	S14

1923

from which,

A pinon pine limb, 10 ins. diam., bears N.26°45'E., 74 lks. dist., marked T 16 S R 25 E S 11 B T.

A pinon pine, 10 ins. diam., bears S.11°E., 39 lks. dist., marked T 16 S R 25 E S 14 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	A pinon pine, 12 ins. diam., bears S.15°30'W., 36 lks. dist., marked T 16 S R 25 E S 15 B T.
	A pinon pine, 10 ins. diam., bears N.16°45'W., 160 lks. dist., marked T 16 S R 25 E S 10 B T.
	Land, line crosses the abrupt and rough sides of the West Fork of Bitter Creek Canyon, draining SE.; red and light colored sandstone formation.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock; dark sandy loam several ft. deep in the bottom of the West Fork of Bitter Creek Canyon.
	Timber, cedar and pinon pine; scattering balsam.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Fair growth of grass.
	N.89°54'E. on a random line bet. secs. 11 and 14.
40.00	Set temp. ¼ sec. cor.
79.74	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 11, 12, 13 and 14.
	Thence,
	S.89°45'W. on a true line bet. secs. 11 and 14.
	Asc. 225 ft. along general SE. slope, over large boulders, and broken and perpendicular ledges, 10 to 20 ft. high, bearing NE. and SW., and through heavy timber and scattering undergrowth.
19.90	Ridge, bears N. and S.; precipitous descent of 665 ft. to ¼ sec. cor., over rugged W. slope.
26.60	Perpendicular ledge, 40 ft. high, bears NW. and SE.
28.50	Perpendicular ledge, 50 ft. high, bears NW. and SE.
33.40	Perpendicular ledge, 50 ft. high, bears NW. and SE.
39.87	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{S\ 11}{\frac{1}{4}\ S\ 14}$$

1923

Chains.	
	from which,
	A pinon pine, 8 ins. diam., bears N.56°W., 72 lks. dist., marked ¼ S 11 B T.
	A pinon pine, 14 ins. diam., bears S.1°15'E., 69 lks. dist., marked ¼ S 14 B T.
43.50	Dry wash, 20 lks. wide, 4 ft. deep, in the bottom of the Middle Fork of Bitter Creek Canyon, 130 ft. below ¼ sec. cor., course S.25°E.; precipitous ascent of 645 ft., over series of perpendicular ledges, 10 to 25 ft. high, bearing NW. and SE., on NE. slope.
75.90	Ridge, bears N.20°W. and S.20°E.; desc. abruptly 70 ft. over rough W. slope to
79.74	The cor. of secs. 10, 11, 14 and 15.
	Land, rugged sides of the forks of Bitter Creek Canyon; red and light colored sandstone formation; general drainage SE.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, heavy cedar and pinon pine, and scattering balsam.
	Undergrowth, varies from a scattering to a dense growth of service berry bushes, mountain rush, oak and buck brush.
	Good grazing of grass on benches on the sides of canyons.
	N.0°01'W. bet. secs. 10 and 11.
	Asc. 70 ft. along W. slope, through a medium growth of timber and scattering undergrowth.
7.80	Enter dense undergrowth, bears E. and W.; timber becomes more scattering, bearing E. and W., on top of spur, projecting W. approximately 20.00 chs. dist.; desc. 80 ft.
16.40	Draw, course W.; asc. 15 ft.
20.90	Spur, projects W. approximately 10.00 chs. dist.; desc. 60 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
25.80	Draw, course W.; asc. 65 ft.
30.70	Spur, projects W. about 7.00 chs. dist.; desc. 65 ft.
37.30	Draw, course S.70°W.; asc. 20 ft. to
40.00	On a SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 10 | S 11

1923

from which,

A pinon pine, 4 ins. diam., bears N.6°30'E., 13 lks. dist., marked ¼ S 11 B T.

A pinon pine, 6 ins. diam., bears S.85°45'W., 34 lks. dist., marked ¼ S 10 B T.

45.80	Leave timber, bears NW. and SE., on top of ridge, bearing NW. and SE., 65 ft. above ¼ sec. cor.; precipitous descent of 515 ft. over rough NE. slope.
73.00	Middle Fork of Bitter Creek Canyon, course SE.; abrupt ascent of 175 ft. to sec. cor., over rough W. slope.
73.20	Enter heavy timber, bears NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd:

T16S	R25E
S3	S2
S10	S11

1923

from which,

A pinon pine, 20 ins. diam., bears N.10°E., 68 lks. dist., marked T 16 S R 25 E S 2 B T.

A pinon pine, 8 ins. diam., bears S.15°30'E., 26 lks. dist., marked T 16 S R 25 E S 11 B T.

A pinon pine, 6 ins. diam., bears S.11°15'W., 43 lks. dist., marked T 16 S R 25 E S 10 B T.

A pinon pine limb, 8 ins. diam., bears N.29°W., 26 lks. dist., marked T 16 S R 25 E S 3 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Land, abrupt and mountainous with outcroppings of red and light colored sandstone formation; general drainage SE. by the Middle and West Forks of Bitter Creek Canyon.
	Soil, red sand and red sandy loam, varying in depth from about 6 ins. to 4 ft., lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, sagebrush, oak and buck brush.
	Excellent grazing land, S. 73.00 chs.
	N.89°45'E. on a random line bet. secs. 2 and 11.
40.00	Set temp. ¼ sec. cor.
79.64	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 1, 2, 11 and 12.
	Thence,
	S.89°40'W. on a true line bet. secs. 2 and 11.
	Desc. abruptly 425 ft. over rough SW. slope, through heavy timber and medium dense undergrowth.
10.50	Perpendicular ledge, 30 ft. high, bears N. and S.
12.20	Ravine, course S.20°W.; asc. 25 ft.
14.60	Spur, projects S. approximately 6.00 chs. dist.; desc. 75 ft.
19.00	Draw, course S.; asc. 100 ft. to ¼ sec. cor., over small draws and low spurs, putting S.
39.82.	On a rough SE. slope, set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 2 / S 11 1923

from which,

A pinon pine, 6 ins. diam., bears N.12°E., 37 lks. dist., marked ¼ S 2 B T.

Subdivision of T. 16 S., R. 25 E.

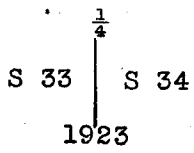
Chains.	
	A pinon pine, 8 ins. diam., bears S.1°W., 20 lks. dist., marked ¼ S 11 B T.
40.90	Spur, 15 ft. above ¼ sec. cor., projects southwesterly approximately 30.00 chs. dist.; desc. abruptly 550 ft.
45.50	Perpendicular ledge, 25 ft. high, bears NW. and SE.
54.70	Perpendicular ledge, 50 ft. high, bears N. and S.
57.60	Rugged fork of the Middle Fork of Bitter Creek Canyon, course S.; precipitous ascent of 415 ft.
63.30	Perpendicular ledge, 70 ft. high, bears N.30°E. and S.30°W.
67.80	Rugged spur, projects S. about 15.00 chs. dist.; abrupt descent of 210 ft. to
79.64	The cor. of secs. 2, 3, 10 and 11.
	Land, rugged mountainous, draining S. and SW. to the Middle Fork of Bitter Creek Canyon; red sandstone formation.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, medium to a dense growth of service berry bushes, mountain rush, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. on a random line bet. secs. 2 and 3.
40.00	Set temp. ¼ sec. cor.
80.05	Intersect the N. bdy. of the Tp., 2 lks. E. of the cor. of secs. 2, 3, 34 and 35, hereinbefore described.
	Thence,
	S.0°04'E. on a true line bet. secs. 2 and 3.
	Desc. gradually 55 ft. along general W. slope, through dense undergrowth.
21.00	Bluff, 100 ft. high, bears NW. and SE., on top of spur from N.10°E., projecting S.; precipitous descent of 855 ft. to ¼ sec. cor., on general S. slope.
23.60	Enter heavy timber, bears NW. and SE.

Subdivision of T. 16 S., R. 25 E.

Chains.	
24.80	Top of sloping ledge, 25 ft. high, bears NW. and SE.
37.60	Perpendicular ledge, 50 ft. high, bears N.60°W. and S.60°E.
40.05	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 3 | S 2 1923
	from which,
	A cedar, 6 ins. diam., bears N.58°30'E., 9 lks. dist., marked ¼ S 2 B T.
	A pinon pine, 8 ins. diam., bears S.82°W., 43 lks. dist., marked ¼ S 3 B T.
44.10	Top of sloping ledge, 25 ft. high, bears E. and W.
46.50	Leave top of spur, projects SE., 195 ft. below ¼ sec. cor., at the head of draw, draining SW.; asc. 15 ft.
47.90	Spur, projects SW. about 12.00 chs. dist.; abrupt descent of 365 ft. along rough general W. slope to sec. cor.
74.70	Perpendicular ledge, 25 ft. high, bears N. and S.
80.05	The cor. of secs. 2, 3, 10 and 11.
	Land, gradual W. slope of spur, N. 21.00 chs.; steep and rugged mountainous, S. 59.05 chs.; red sandstone formation; general drainage W. and S. to the Middle Fork of Bitter Creek Canyon.
	Soil, red sand and sandy loam, about 2 to 3 ft. deep, lying on a clay subsoil or on bedrock, N. 21.00 chs.; shallow red sand and sandy loam, lying on bedrock, S. 59.05 chs.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Good grazing land, N. 21.00 chs.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described,
	N.0°02'W. bet. secs. 33 and 34.
	Over rough mountainous land, through a medium growth of timber and scattering undergrowth; asc. abruptly 435 ft. over large boulders, across the head of ravine, draining SE.
3.60	Perpendicular ledge, 40 ft. high, bears NE. and SW.
7.00	Perpendicular ledge, 40 ft. high, bears E. and SW.
14.20	Spur, projects S.60°E.; desc. 30 ft.
21.50	Draw, course E.; asc. 75 ft.
27.60	Spur, projects S.70°E. approximately 15.00 chs. dist.; desc. 20 ft.
29.00	Ravine, course S.70°E.; asc. abrupt S. slope 230 ft. over series of perpendicular ledges, 25 to 70 ft. high, bearing NE. and SW.
33.60	Top of series of ledges, bears NE. and SW.
35.50	Spur, projects E. approximately 15.00 chs. dist., thence S.65°E.; enter medium dense undergrowth, bears E. and W.; desc. abruptly 65 ft. over E. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in a crack in a sandstone outcropping, and surround by a large mound of stone, for ¼ sec. cor., with brass cap mkd:



from which,

A pinon pine, 8 ins. diam., bears S.60°E., 42 lks. dist., marked ¼ S 34 B T.

A pinon pine, 10 ins. diam., bears N.41°45'W., 24 lks. dist., marked ¼ S 33 B T.

45.60	Ravine, 195 ft. below ¼ sec. cor., course E.; asc. 80 ft.
64.60	Spur, projects easterly approximately 30.00 chs. dist.; abrupt descent of 200 ft. across the head of draw, draining NE., to

Subdivision of T. 16 S., R. 25 E.

Chains.	
80.00	On top of spur, projecting NE. approximately 15.00 chs. dist., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd:

T16S	R25E
S28	S27
S33	S34

1923

from which,

A pinon pine, 8 ins. diam., bears N.54°30'E., 48 lks. dist., marked T 16 S R 25 E S 27 B T.

A cedar, 8 ins. diam., bears S.39°30'E., 93 lks. dist., marked T 16 S R 25 E S 34 B T.

A pinon pine, 12 ins. diam., bears S.1°45'W., 52 lks. dist., marked T 16 S R 25 E S 33 B T.

A pinon pine, 9 ins. diam., bears N.80°30'W., 68 lks. dist., marked T 16 S R 25 E S 28 B T.

Land, line runs along the abrupt E. slope of ridge, over large boulders, outcroppings, broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE. to Bitter Creek Canyon.

Soil, shallow red sand and light sandy loam, lying on a clay subsoil or on bedrock.

Timber, cedar and pinon pine; a few scattering balsam.

Undergrowth, scattering to a medium growth of shadscale, mountain rush, service berry bushes, oak and buck brush.

Good grazing on greater portion of mile.

East on a random line bet. secs. 27 and 34.

40.00 Set temp. ¼ sec. cor.

80.00 Intersect N. and S. line, 10 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence,

N.89°56'W. on a true line bet. secs. 27 and 34.

Asc. 355 ft. along rough N. slope, through a medium growth of timber and undergrowth.

Subdivision of T. 16 S., R. 25 E.

Chains.	
20.60	Perpendicular ledge, 25 ft. high, bears NW. and SE.
27.30	Spur, projects S.70°E.; desc. 15 ft.
31.00	Head of ravine, course SE.; asc. 15 ft.
32.20	Spur, projects S.20°W. approximately 20.00 chs. dist., thence southeasterly; desc. abruptly 265 ft. over NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S·27 / S 34 1923 from which, A cedar limb, 6 ins. diam., bears N.37°W., 110 lks. dist., marked ¼ S·27 B T. A cedar, 5 ins. diam., bears S.79°W., 25 lks. dist., marked ¼ S·34 B T.
47.00	Draw, 135 ft. below ¼ sec. cor., course SW.; asc. 20 ft.
51.10	Spur, projects SW. approximately 8.00 chs. dist.; desc. abruptly 155 ft.
58.00	Rugged fork of Bitter Creek Canyon, course SE.; several veins of coal, varying in height from 5 to 25 ft., are exposed on the sides of this canyon; precipitous ascent of 505 ft. over SE. slope to sec. cor.
69.90	Perpendicular ledge, 40 ft. high, bears NE. and SE.
80.00	The cor. of secs. 27, 28, 33 and 34.

Land, rough mountainous, draining SE. to Bitter Creek Canyon; outcroppings, boulders, broken and perpendicular ledges of red and light colored sandstone formation.

Soil, shallow red sand and light sandy loam, lying on a clay subsoil or on bedrock.

Timber, a scattering to a medium growth of cedar and pinon pine.

Undergrowth, shadscale, mountain rush, service berry bushes, oak and buck brush.

Excellent grazing of grass on greater portion of mile.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	N.0°02'W. bet. secs. 27 and 28.
	Desc. abruptly 440 ft. over rough NW. slope, through a medium growth of timber and undergrowth.
17.40	Ravine, course E.; asc. 80 ft.
18.50	Spur, projects SE. approximately 6.00 chs. dist.; desc. 45 ft.
20.50	Ravine, course SE.; abrupt ascent of 250 ft. over rough W. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 28 | S 27

1923

from which,

A cedar, 6 ins. diam., bears S.63°E., 20 lks. dist., marked ¼ S.27 B T.

A pinon pine limb, 6 ins. diam., bears S.46°W., 17 lks. dist., marked ¼ S 28 B T.

41.60	Perpendicular ledge, 40 ft. high, bears E. and SW., at the top of abrupt ascent, bearing NE. and S., 60 ft. above ¼ sec. cor.; desc. 25 ft.
42.20	Draw, course S.10°W.; precipitous ascent of 725 ft. over rough general SE. slope to sec. cor.
57.50	Perpendicular ledge, 75 ft. high, bears SE. and SW.; enter heavy timber, bears SE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd:

T16S	R25E
S21	S22
S28	S27

1923

from which,

A pinon pine, 10 ins. diam., bears N.18°30'E., 77 lks. dist., marked T 16 S R 25 E S 22 B T.

A pinon pine, 4 ins. diam., bears S.5°45'E., 27 lks. dist., marked T 16 S R 25 E S 27 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	A cedar, 6 ins. diam., bears S.66°30'W., 37 lks. dist., marked T 16 S R 25 E S 28 B T.
	A pinon pine, 10 ins. diam., bears N.24°30'W., 35 lks. dist., marked T 16 S R 25 E S 21 B T.
	Land, abrupt and rough mountainous, draining SE. to Bitter Creek Canyon; large boulders, outcroppings, broken and perpendicular ledges of red and light colored sandstone formation.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, mountain rush, service berry bushes, oak and buck brush.
	Fair growth of grass, S. ½ mile.
	S.89°56'E. on a random line bet. secs. 22 and 27.
40.00	Set temp. ¼ sec. cor.
80.20	Intersect N. and S. line, 2 lks. N. of the true point, or 108 lks. S. of the witness cor. for secs. 22, 23, 26 and 27.
	Thence,
	N.89°55'W. on a true line bet. secs. 22 and 27, from the true cor. point.
	Asc. abrupt rugged general SE. slope 405 ft., through scattering timber and medium dense undergrowth.
4.90	Top of broken ledge, 40 ft. high, bears NE. and SW.
10.30	Top of broken ledge, 30 ft. high, bears N. and S.
13.70	Spur, projects S.20°E.; desc. 105 ft.
14.00	Enter heavy timber, bears N.20°W. and S.20°E.
22.20	Draw, course S.; asc. 20 ft.
24.60	Spur, projects S.30°W. approximately 15.00 chs. dist.; desc. 40 ft.
29.20	Draw, course S.30°W.; asc. 25 ft.
31.70	Spur, projects S. approximately 10.00 chs. dist.; desc. 75 ft. to

Subdivision of T. 16 S., R. 25 E.

Chains.	
40.10	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 22 / S 27 1923
	from which,
	A pinon pine, 12 ins. diam., bears N.84°E., 23 lks. dist., marked ¼ S 22 B T.
	A pinon pine, 8 ins. diam., bears S.21°W., 14 lks. dist., marked ¼ S 27 B T.
41.70	Draw, 15 ft. below ¼ sec. cor., course SE.; asc. 15 ft.
42.50	Spur, projects SE. about 20.00 chs. dist.; desc. 175 ft.
67.20	Draw, course SW.; asc. 25 ft.
70.60	Spur, projects S. about 4.00 chs. dist.; desc. 25 ft.
72.40	Draw, course S.; asc. 25 ft.
74.90	Spur, projects S.20°W. approximately 20.00 chs. dist.; desc. 35 ft. to
80.20	The cor. of secs. 21, 22, 27 and 28.
	Land, abrupt and rugged with large boulders, outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE. to Bitter Creek Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, mountain rush, service berry bushes, oak and buck brush.
	Excellent growth of grass, E. 13.70 chs.; fair grazing, W. 66.50 chs.
	N.0°02'W. bet. secs. 21 and 22.
	Asc. abrupt and rough general SE. slope 415 ft., through heavy timber and dense undergrowth.
32.70	Ridge, bears NE. and SW.; desc. 50 ft.
36.00	Ravine, course SW.; asc. abruptly 195 ft. to ¼ sec. cor.,

Chains.

over rough general SE. slope.

38.00 Perpendicular ledge, 25 ft. high, bears E. and W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 21 | S 22

1923

from which,

A pinon pine, 9 ins. diam., bears N.80°45'E., 12 lks. dist., marked ¼ S 22 B T.

A pinon pine, 5 ins. diam., bears S.59°30'W., 21 lks. dist., marked ¼ S 21 B. T.

64.50 Leave timber, bears NW. and SE., on top of ridge, bearing NW. and SE., 275 ft. above ¼ sec. cor.; abrupt descent of 215 ft. along rough general E. slope to sec. cor.

77.00 Enter a medium growth of timber, bears E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd:

T16S	R25E
S16	S15
S21	S22

1923

from which,

A pinon pine, 10 ins. diam., bears N.60°45'E., 81 lks. dist., marked T 16 S R 25 E S 15 B T.

A pinon pine, 10 ins. diam., bears S.46°E., 61 lks. dist., marked T 16 S R 25 E S 22 B T.

A pinon pine, 10 ins. diam., bears S.70°W., 5 lks. dist., marked T 16 S R 25 E S 21 B T.

A pinon pine, 5 ins. diam., bears N.74°15'W., 12 lks. dist., marked T 16 S R 25 E S 16 B T.

Land, abrupt and rugged with large boulders, outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage SE. to Bitter Creek Canyon, S. 32.70 chs.; N. 15.50 chs.

Chains.	
	drain easterly to the West Fork of Bitter Creek Canyon; remainder of mile drains SW. to San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, mountain rush, service berry bushes, oak and buck brush.
	Fair growth of grass.
	S.89°55'E. on a random line bet. secs. 15 and 22.
40.00	Set temp. ¼ sec. cor.
80.12	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 14, 15, 22 and 23.
	Thence,
	N.89°56'W. on a true line bet. secs. 15 and 22.
	Desc. 35 ft. over NW. slope, through scattering cedar timber, service berry bushes, oak and buck brush, and dense sagebrush.
12.50	Leave dense sagebrush, bears N. and S., and enter a medium growth of cedar and pinon pine timber, and dense service berry bushes, oak and buck brush.
12.70	Ravine, course N.; asc. 125 ft.
19.00	Spur, projects N. about 5.00 chs. dist.; desc. 20 ft.
27.00	Ravine, course NE.; asc. 110 ft., leaving timber.
33.30	Spur, projects NE. approximately 7.00 chs. dist.; desc. gradually 5 ft. to
40.06	At the base of descent, bearing NE. and NW., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 15 / S 22 1923
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	From this ¼ sec. cor., asc. abruptly 1115 ft. to sec. cor., over general NE. slope.

Subdivision of T. 15 S., R. 25 E.

Chains.	
57.50	Perpendicular ledge, 50 ft. high, bears N.30°W. and S.30°E.
60.50	Enter heavy balsam timber, bears N. and S.
66.70	Leave timber, bears NW. and SE.
67.00	Head of ravine, course easterly.
79.00	Enter a medium growth of cedar, balsam and pinon pine timber, bears NE. and SW.
80.12	The cor. of secs. 15, 16, 21 and 22.
	Land, rough and abrupt, draining generally to the east to the West Fork of Bitter Creek Canyon; outcroppings of light colored sandstone formation.
	Soil, red sand and red sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Excellent grazing on greater portion of mile.
	N.0°02'W. bet. secs. 15 and 16.
	Over rough mountainous land, through a medium growth of timber and undergrowth; asc. 310 ft. along general E. slope.
21.80	Perpendicular ledge, 20 ft. high, bears NE. and SW.; leave cedar and pinon pine timber, bears NE. and SW., and enter scattering balsam timber, and dense undergrowth.
29.80	Ridge, bears N.30°W. and S.30°E.; abrupt descent of 275 ft. to ¼ sec. cor., over NE. slope.
30.00	Top of bluff or nearly perpendicular ledge, 200 ft. high, bears N.10°W. and S.70°E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground; for ¼ sec. cor., with brass cap mkd:

¼

S 16 | S 15

1923

Chains.	
	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor., as there are no trees available suitable for marking.
42.40	Top of bluff, 70 ft. high, bears N.80°W. and S.80°E.
47.60	A small alkali spring bears east 2.00 chs. dist.
77.20	Ravine, 495 ft. below ¼ sec. cor., course N.80°E.; asc. 25 ft.
78.40	Spur, projects E. about 6.00 chs. dist.; desc. 10 ft.
79.00	Ravine, course S.80°E.; asc. S. slope 10 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground, and over a cross (X) chiseled into bedrock, and surround by a large mound of stone, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd:

T16S	R25E
S9	S10
S16	S15

1923

There are no trees available suitable for marking.

Land, abrupt and rough with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage E. and NE. to the West Fork of Bitter Creek Canyon.

Soil, red sand and red sandy loam, about 6 ins. to 4 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

Fair growth of grass.

S.89°56'E. on a random line bet. secs. 10 and 15.

40.00	Set temp. ¼ sec. cor.
80.30	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 10, 11, 14 and 15.

Thence,

N.89°54'W. on a true line bet. secs. 10 and 15.

Desc. abrupt rugged general W. slope 370 ft., through a medium growth of cedar and pinon pine timber and undergrowth of service berry bushes, oak and buck brush.

Subdivision of T. 16 S., R. 25 E.

Chains.	
4.40	Perpendicular ledge, 25 ft. high, bears NW. and S.
5.80	Perpendicular ledge, 25 ft. high, bears NW. and S.
5.90	Leave medium growth of cedar and pinon pine timber, bears NW. and S., and enter scattering balsam and pinon pine.
6.90	Perpendicular ledge, 50 ft. high, bears NW. and S.
9.20	Draw, course SW.; asc. 60 ft.
13.40	Spur, projects SW. approximately 7.00 chs. dist.; desc. abruptly 270 ft.
13.50	Perpendicular ledge, 25 ft. high, bears N.20°W. and S.20°E.
14.80	Perpendicular ledge, 25 ft. high, bears N.20°W. and S.20°E.
16.00	Perpendicular ledge, 50 ft. high, bears N.10°W. and S.10°E.
21.10	Stream of clear alkali water, 2 lks. wide, 1 in. deep, in the bottom of the West Fork of Bitter Creek Canyon, course S.30°E.; asc. abruptly 160 ft.
25.00	Enter dense undergrowth of service berry bushes, sage-brush, oak and buck brush, bears NE. and SW.
31.50	Spur, projects NE. approximately 10.00 chs. dist.; desc. 20 ft.
34.50	Draw, course NE.; asc. abruptly 130 ft. over SE. slope to
40.15	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\,\frac{\text{S 10}}{\text{S 15}}$ 1923 and raise a mound of stone, 5 ft. base, 2½ ft. high, N. of cor. All trees within a reasonable distance are too small and scrubby for marking.
55.00	Spur, 265 ft. above ¼ sec. cor., projects northeasterly approximately 30.00 chs. dist.; desc. 100 ft.
70.00	Ravine, course NE.; asc. 75 ft. to sec. cor.
70.20	Enter a medium growth of balsam timber, bears NE. and SW.

Subdivision of T. 16 S., R. 25 E.

Chains.	
75.00	Leave timber, bears NE. and SW.
80.30	The cor. of secs. 9, 10, 15 and 16.
	Land, abrupt and rugged with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE. by the West Fork of Bitter Creek Canyon.
	Soil, red sand and red sandy loam, shallow, lying on bedrock, E. 21.10 chs., and about 6 ins. to 3 or 4 ft. deep, lying on a clay subsoil or on bedrock, W. 59.20 chs.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing land, W. 59.20 chs.
	N.0°02'W. bet. secs. 9 and 10.
	Over rough mountainous land, through scattering timber and dense undergrowth; asc. S. slope 30 ft.
3.90	Spur, projects E. approximately 10.00 chs. dist.; desc. 45 ft.
5.70	Ravine, course E.; asc. abruptly 335 ft. over a series of broken and perpendicular ledges, 10 to 25 ft. high, bearing NE. and SW.
23.10	Leave series of ledges, bears NE. and SW.
25.80	Spur, projcts easterly approximately 40.00 chs. dist.; precipitous descent of 330 ft.
39.80	Ravine, course N.70°E.; asc. S. slope 10 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 9 | S 10

1923

and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor., as there are no trees within a reasonable distance suitable for marking.

Chains.	
46.90	Spur, 35 ft. above ¼ sec. cor., projects E. approximately 10.00 chs. dist.; desc. abruptly 285 ft.
59.80	Stream of clear water, slightly alkaline, 1 lk. wide, 1 in. deep, in the bottom of a fork of the West Fork of Bitter Creek Canyon, course SE.; abrupt ascent of 670 ft.
59.90	Perpendicular ledge, 80 ft. high, bears E. and W.
71.60	Perpendicular ledge, 50 ft. high, bears N.70°W. and S.70°E.
73.50	Perpendicular ledge, 25 ft. high, bears N.70°W. and S.70°E.
78.20	Rugged spur, projects southeasterly approximately 40.00 chs. dist.; desc. NE. slope 15 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd:

T16S	R25E
S4	S3
S9	S10

1923

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor., as there are no trees available.

Land, steep and rugged with boulders, outcroppings, broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE. by the West Fork of Bitter Creek Canyon.

Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock; deeper sandy loam on N. slopes.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Fair growth of grass.

S.89°54'E. on a random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

Subdivision of T. 16 S., R. 25 E.

Chains	
80.24	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 2, 3, 10 and 11.
	Thence,
	N.89°55'W. on a true line bet. secs. 3 and 10.
	Desc. abrupt rough W. slope 95 ft., through heavy timber and medium dense undergrowth.
0.70	Perpendicular ledge, 50 ft. high, bears N.20°W. and S.20°E.
2.60	Ravine, course S.; asc. abruptly 130 ft.
5.30	Perpendicular ledge, 30 ft. high, bears N. and S.
7.30	Spur, projects S. approximately 4.00 chs. dist.; desc. abruptly 145 ft.
9.70	Perpendicular ledge, 25 ft. high, bears N.25°W. and S.25°E.
12.00	Leave heavy timber, bears NW. and SE., and enter scattering.
12.20	Middle fork of Bitter Creek Canyon, course SE.; precipitous ascent of 635 ft. over NE. slope.
12.40	Enter dense undergrowth, bears NW. and SE.
17.40	Enter a medium growth of timber, bears NE. and SW.
29.90	Leave timber, bears N. and S.
36.50	Ridge, bears N.30°W. and S.30°E.; abrupt descent of 75 ft. to ¼ sec. cor., over SW. slope.
37.30	Enter a medium growth of timber, bears N. and S.
40.12	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

$$\frac{\frac{1}{4}\ \text{S 3}}{\text{S 10}}$$
1923

from which,

A pinon pine limb, 10 ins. diam., bears N.70°45'W., 40 lks. dist., marked ¼ S 3 B T.

A pinon pine, 4 ins. diam., bears S.32°15'E., 36 lks. dist., marked ¼ S 10 B T.

43.80	Perpendicular ledge, 50 ft. high, bears N. and S.

Subdivision of T. 16 S., R. 25 E.

Chains.	
63.90	Stream of clear water, slightly alkaline, 8 lks. wide, 1 in. deep, in the bottom of a fork of the West Fork of Bitter Creek Canyon, 555 ft. below ¼ sec. cor., course S.30°E.; precipitous ascent of 625 ft. over NE. slope to sec. cor.
67.60	Leave timber, bears N. and S.
80.24	The cor. of secs. 3, 4, 9 and 10.
	Land, line crosses the abrupt and rough sides of the Middle and West Forks of Bitter Creek Canyon, over outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE.
	Soil, red sand and red sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Fair growth of grass.

	N.0°04'W. on a random line bet. secs. 3 and 4.
40.00.	Set temp. ¼ sec. cor.
79.79	Intersect the N. bdy. of the Tp., 19 lks. W. of the cor. of secs. 3, 4, 33 and 34, hereinbefore described.
	Thence,
	S.0°04'W. on a true line bet. secs. 3 and 4.
	Over mountainous land, through dense undergrowth; desc. SW. slope 95 ft.
6.40	Leave undergowth, bears NW. and SE., and enter heavy aspen timber, in the bottom of ravine, course NW.; asc. 140 ft.
10.80	Leave timber, bears E. and W., and enter dense undergrowth.
13.90	Main ridge or divide, bears N.80°E. and S.80°W., bet. the forks of Chapita Canyon on the N. and forks of Bitter Creek Canyon on the S.; desc. abruptly 260 ft. over SE. slope.
25.80	Draw, course SW.; asc. 15 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
31.20	Spur, projects W. approximately 7.00 chs. dist.; desc. 155 ft. to ¼ sec. cor., along general W. slope.
36.50	Enter a medium growth of cedar, balsam and pinon pine timber, bears E. and W.
39.79	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 4 | S 3

1923

from which,

A balsam, 12 ins. diam., bears S.55°E., 9 lks. dist., marked ¼ S 3 B T.

A balsam, 18 ins. diam., bears S.84°W., 17 lks. dist., marked ¼ S 4 B T.

41.00	Top of bluff or nearly perpendicular ledge, 260 ft. high, bears N.60°W. and S.60°E.
47.40	A fork of the West Fork of Bitter Creek Canyon, 440 ft. below ¼ sec. cor., course southeasterly; asc. 65 ft.
58.10	Spur, projects E. approximately 8.00 chs. dist.; desc. 110 ft.
67.80	Draw, course E.; asc. 90 ft. over NE. slope to sec. cor.
69.50	Leave timber, bears E. and W.
79.79	The cor. of secs. 3, 4, 9 and 10.

Land, mountainous, N. 41.00 chs.; abrupt and rough mountainous, S. 38.79 chs.; outcroppings of red and light colored sandstone formation; drainage NW. to Chapita Canyon, N. 13.90 chs.; general drainage SE. into the West Fork of Bitter Creek Canyon, S. 65.89 chs.

Soil, red sand and red sandy loam, about 1 to 4 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam, aspen and pinon pine.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Fair growth of grass and browse.

Subdivision of T. 16 S., R. 25 E.

Chains.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described,

N.0°03'W. bet. secs. 32 and 33.

Asc. abrupt rugged general SE. slope 95 ft., through a medium growth of cedar and pinon pine timber and scattering buck brush undergrowth.

3.40 Top of broken sloping ledge, 30 ft. high, bears northeasterly and southwesterly.

3.70 Perpendicular ledge, 15 ft. high, bears northeasterly and southwesterly; enter heavy cedar and pinon pine, and scattering balsam timber, bears NE. and SW.; asc. more gradually 225 ft.

19.00 Top of broken ledge, 20 ft. high, bears NE. and SW.; asc. gradually 15 ft.

26.00 Enter medium undergrowth of service berry bushes, mountain rush, oak and buck brush, bears NE. and SW., on top of ridge, bearing N.20°E. and S.20°W.; desc. 50 ft.

38.60 Rugged ravine, course SW.; asc. 20 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 32 | S 33

1923

from which,

A balsam, 12 ins. diam., bears S.55°30'E., 52 lks. dist., marked ¼ S 33 B T.

A pinon pine, 6 ins. diam., bears S.70°30'W., 16 lks. dist., marked ¼ S 32 B T.

50.20 Spur, 110 ft. above ¼ sec. cor., projects SW. approximately 40.00 chs. dist.; desc. abruptly 250 ft.

62.30 Ravine, course NW.; asc. 20 ft.

63.50 Spur, projects NW. about 10.00 chs. dist.; abrupt descent of 280 ft. to sec. cor., over rough general NW. slope.

66.10 Top of broken ledge, 15 ft. high, bears N.20°E. and S.20°W.

Subdivision of T. 16 S., R. 25 E.

Chains.	
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 4 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd:

T16S	R25E
S29	S28
S32	S33

1923

from which,

A pinon pine, 10 ins. diam., bears N.17°30'E., 8 lks. dist., marked T 16 S R 25 E S 28 B T.

A pinon pine, 12 ins. diam., bears S.70°30'E., 15 lks. dist., marked T 16 S R 25 E S 33 B T.

A pinon pine, 5 ins. diam., bears S.36°30'W., 22 lks. dist., marked T 16 S R 25 E S 32 B T.

A pinon pine, 5 ins. diam., bears N.30°30'W., 43 lks. dist., marked T 16 S R 25 E S 29 B T.

Land, abrupt and rugged with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage SE. to Bitter Creek Canyon, S. 26.00 chs.; N. 54.00 chs. drain SW. and NW. to San Arroyo Canyon.

Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, mountain rush, oak and buck brush.

Fair growth of grass on portions of mile; excellent grazing on benches on the sides of San Arroyo Canyon.

East on a random line bet. secs. 28 and 33.

40.00 Set temp. ¼ sec. cor.

79.80 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 27, 28, 33 and 34.

Thence,

S.89°56'W. on a true line bet. secs. 28 and 33.

Over rough mountainous land, through a medium growth of timber and undergrowth; desc. NW. slope 75 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
25.70	Ravine, course N.60°E.; abrupt ascent of 560 ft. to ¼ sec. cor.
31.10	Perpendicular ledge, 65 ft. high, bears N. and SW.
39.90	On a rugged E. slope, set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 28 / S 33 1923
	from which,
	A pinon pine, 6 ins. diam., bears N.10°E., 27 lks. dist., marked ¼ S 28 B T.
	A pinon pine, 12 ins. diam., bears S.6°15'E., 54 lks. dist., marked ¼ S 33 B T.
46.00	Ridge, 150 ft. above ¼ sec. cor., bears N. and S.; desc. abruptly 580 ft. to sec. cor., over rough general NW. slope.
46.80	Enter dense undergrowth, bears N. and S.; leave medium growth of timber, bears N. and S., and enter scattering.
53.90	Enter heavy timber, bears N. and S.
74.30	Perpendicular ledge, 20 ft. high, bears N.10°E. and S.10°W.
79.80	The cor. of secs. 28, 29, 32 and 33.

Land, steep and rough with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage NE. to a fork of Bitter Creek Canyon, E. 46.00 chs.; W. 33.80 chs. drain W. to San Arroyo Canyon.

Soil, red sand and dark sandy loam, about 6 ins. to 4 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, mountain rush, oak and buck brush.

Good grazing on portions of mile.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	N.0°03'W. bet. secs. 28 and 29.
	Desc. abruptly 195 ft. over rough NW. slope, through heavy timber and medium dense undergrowth.
15.80.	Ravine, course W.; asc. 15 ft.
16.70.	Spur, projects W. approximately 20.00 chs. dist.; desc. 80 ft.
19.30.	Ravine, course S.70°W.; asc. abruptly 305 ft.
27.00.	Perpendicular ledge, 10 ft. high, bears NW. and SE.
29.00.	Perpendicular ledge, 60 ft. high, bears SE. and NW. about 30 lks. dist., thence NE., on top of spur, projecting W. approximately 12.00 chs. dist.; abrupt descent of 220 ft. over rough N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 29 | S 28

1923

from which,

A pinon pine, 4 ins. diam., bears S.82°E., 15 lks. dist., marked ¼ S 28 B T.

A pinon pine, 10 ins. diam., bears S.70°W., 35 lks. dist., marked ¼ S 29 B T.

45.10	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of San Arroyo Canyon, 110 ft. below ¼ sec. cor., course SW.; asc. 60 ft.
49.00	Spur, projects E. about 4.00 chs. dist.; desc. gradually 20 ft.
64.50	Dry wash, 40 lks. wide, 4 ft. deep, in the bottom of San Arroyo Canyon, course S.20°E.; precipitous ascent of 315 ft. to sec. cor., over rugged SW. slope.
76.00	Top of nearly perpendicular ledge, 130 ft. high, bears SE. and NW. about 40 lks. dist., thence northerly.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd:

Subdivision of T. 16 S., R. 25 E.

Chains.	
	T16S | R25E S20 | S21 S29 | S28 1923
	from which,
	A pinon pine, 4 ins. diam., bears N.25°45'E., 71 lks. dist., marked T 16 S R 25 E S 21 B T.
	A pinon pine, 6 ins. diam., bears S.24°E., 28 lks. dist., marked T 16 S R 25 E S 28 B T.
	A pinon pine, 6 ins. diam., bears S.76°15'W., 74 lks. dist., marked T 16 S R 25 E S 29 B T.
	A pinon pine, 16 ins. diam., bears N.30°45'W., 110 lks. dist., marked T 16 S R 25 E S 20 B T.
	Land, line follows along the abrupt and rough sides of San Arroyo Canyon, over large boulders, outcroppings, and broken and perpendicular ledges of red sandstone formation; general drainage SW. by San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock; dark sandy loam several ft. deep in the bottom of San Arroyo Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush; dense tall sagebrush in the bottom of San Arroyo Canyon.
	Good growth of grass on greater portion of mile.
	N.89°56'E. on a random line bet. secs. 21 and 28.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 21, 22, 27 and 28.
	Thence,
	S.89°53'W. on a true line bet. secs. 21 and 28.
	Desc. 20 ft. along rough general SE. slope, through heavy timber and medium dense undergrowth.
2.10	Draw, course SW.; asc. abruptly 130 ft.
8.60	Top of broken and nearly perpendicular ledge, 40 ft. high, bears NE. and SW.

Subdivision of T. 16 S., R. 25 E.

Chains.	
10.00	Spur, projects SW. approximately 10.00 chs. dist.; desc. 35 ft.
16.90	Draw, course S.; asc. 35 ft.
21.40	Ridge, bears NE. and SW.; desc. 110 ft.
38.30	Ravine, course SW.; asc. gradually 20 ft. to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X) chisled into bedrock, and surround by a mound of stone, 5 ft. base, 2½ ft. high, for ¼ sec. cor., with brass cap mkd:
	$\frac{1}{4}$ S 21 / S 28 1923
	from which,
	A pinon pine, 18 ins. diam., bears N.10°E., 31 lks. dist., marked ¼ S 21 B T.
	A pinon pine, 9 ins. diam., bears S.62°15'E., 40 lks. dist., marked ¼ S 28 B T.
52.20	Spur, 30 ft. above ¼ sec. cor., projects SW. approximately 30.00 chs. dist.; desc. 405 ft. to sec. cor., over rough general NW. slope.
75.60	Leave heavy timber, bears N. and S., and enter a medium growth; descent becomes more abrupt.
76.50	Top of broken ledge, 20 ft. high, bears N. and S.
80.02	The cor. of secs. 20, 21, 28 and 29.
	Land, rough mountainous with outcroppings, broken and perpendicular ledges of red sandstone formation; drainage SE. to Bitter Creek Canyon, E. 21.40 chs.; W. 58.62 chs. drain W. and SW. to San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Fair growth of grass on portions of mile.

Subdivision of T. 15 S., R. 25 E.

Chains.	
	N.0°03'W. bet. secs. 20 and 21.
	Over rough mountainous land, through a medium growth of timber and undergrowth; asc. S. slope 30 ft.
1.40	Spur, projects W. approximately 12.00 chs. dist.; desc. 75 ft.
10.70	Draw, course S.60°W.; asc. 85 ft.
14.10	Spur, projects W. about 12.00 chs. dist.; desc. 65 ft.
25.20	Draw, course S.60°W.; asc. SE. slope 110 ft. to witness ¼ sec. cor.
39.82	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for witness ¼ sec. cor., with brass cap mkd:

WC
¼
S 20 | S 21
1923

from which,

A pinon pine, 8 ins. diam., bears S.68°E., 32 lks. dist., marked W C ¼ S 21 B.T.

A pinon pine, 10 ins. diam., bears S.63°W., 37 lks. dist., marked W C ¼ S 20 B T.

40.00	True point for ¼ sec. cor., falls on a sloping outcropping where I chisel a cross (X); spur, projects SW. about 6.00 chs. dist.; desc. 65 ft.
42.70	Leave timber, bears E. and W.
43.00	Leave undergrowth of service berry bushes, mountain rush, oak and buck brush, bears NE. and SW., and enter dense sagebrush.
45.00	Dry wash, 30 lks. wide, 7 ft. deep, in the bottom of San Arroyo Canyon, course S.30°W.; asc. 105 ft.
52.40	Leave sagebrush, bears NE. and SW., and enter dense service berry bushes, mountain rush, oak and buck brush.
52.70	Enter a medium growth of timber, bears NE. and SW.
57.10	Spur, projects E. approximately 4.00 chs. dist.; desc. 35 ft.
59.40	Dry wash, 40 lks. wide, 5 ft. deep, in the bottom of a

Subdivision of T. 16 S., R. 25 E.

Chains.

fork of San Arroyo Canyon, course SE.; precipitous ascent of 395 ft. over rough general S. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd:

T16S	R25E
S17	S16
S20	S21

1923

from which,

A pinon pine, 7 ins. diam., bears N.29°45'E., 55 lks. dist., marked T 16 S R 25 E S 16 B T.

A pinon pine, 7 ins. diam., bears S.66°30'E., 55 lks. dist., marked T 16 S R 25 E S 21 B T.

A pinon pine, 16 ins. diam., bears S.82°W., 24 lks. dist., marked T 16 S R 25 E S 20 B T.

A pinon pine, 8 ins. diam., bears N.77°45'W., 15 lks. dist., marked T 16 S R 25 E S 17 B T.

Land, line runs along the steep and rough sides of San Arroyo Canyon over outcroppings of red sandstone formation; general drainage SW. by San Arroyo Canyon.

Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock, on rough portions; dark sandy loam several ft. deep in the bottom of San Arroyo Canyon and its forks.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.

Scattering growth of grass.

N.89°53'E. on a random line bet. secs. 16 and 21.

40.00 Set temp. ¼ sec. cor.

79.90 Intersect N. and S. line, 21 lks. N. of the cor. of secs. 15, 16, 21 and 22.

Thence,

N.89°58'W. on a true line bet. secs. 16 and 21.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Asc. abruptly 310 ft. over rough E. slope, through a medium growth of timber and undergrowth.
9.10	Ridge, bears N. and S.; abrupt descent of 790 ft. to ¼ sec. cor., over W. slope, through dense undergrowth.
22.00	Leave medium growth of timber, bears N. and S., and enter scattering.
39.95	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 16 / S 21 1923
	from which,
	A pinon pine, 4 ins. diam., bears N.53°E., 18 lks. dist., marked ¼ S 16 B T.
	A pinon pine, 8 ins. diam., bears S.73°W., 51 lks. dist., marked ¼ S 21 B T.
44.20	Perpendicular ledge, 25 ft. high, bears N. and S.
55.70	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of San Arroyo Canyon, 475 ft. below ¼ sec. cor., course S.20°W.; asc. abruptly 230 ft. over rough E. slope.
56.00	Enter heavy timber, bears N.20°E. and S.20°W.; undergrowth becomes more scattering.
64.60	Nearly perpendicular ledge, 30 ft. high, bears NW. and SW.
66.30	Spur, projects S. approximately 7.00 chs. dist.; desc. 45 ft.
69.10	Draw, course S.20°E.; asc. 45 ft. over rough S. slope to
79.90	The cor. of secs. 16, 17, 20 and 21.
	Land, steep and mountainous with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage E. to the West Fork of Bitter Creek Canyon, E. 9.10 chs.; general drainage SW. by San Arroyo Canyon, W. 70.80 chs.
	Soil, red sand and red sandy loam, about 8 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.
	Fair growth of grass on greater portion of mile.
	N.0°03'W. bet. secs. 16 and 17.
	Asc. abrupt rough general S. slope 210 ft., through heavy timber and medium dense undergrowth.
4.70	Perpendicular ledge, 60 ft. high, bears E. and W.
8.00	Spur, projects S.60°W.; desc. 10 ft.
9.90	Draw, course S.60°W.; asc. 370 ft. to ¼ sec. cor.
19.00	Ascent becomes gradual.
21.00	Leave timber, bears E. and W., and enter dense undergrowth.
28.70	Leave dense undergrowth, bears E. and W., and enter a medium growth of timber and undergrowth, at the base of abrupt ascent, bearing NW. and SE.
39.60	Top of broken and nearly perpendicular ledge, 50 ft. high, bears E. and NW.
40.00	On a rough SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in a crevice of a sandstone outcropping, and surround by a mound of stone, 5 ft. base, 1½ ft. high, for ¼ sec. cor., with brass cap mkd:

¼

S 17 | S 16

1923

from which,

A balsam, 16 ins. diam., bears S.49°30'E., 51 lks. dist., marked ¼ S 16 B T.

A pinon pine, 20 ins. diam., bears N.73°30'W., 34 lks. dist., marked ¼ S 17 B T.

40.50	Perpendicular ledge, 8 ft. high, bears E. and NW.
45.60	Spur, 145 ft. above ¼ sec. cor., projects SE. approximately 40.00 chs. dist.; asc. 175 ft. across the head of draw, draining E.
61.90	Ridge from N.10°W., projects SW. about 2.00 chs. dist.,

Subdivision of T. 16 S., R. 25 E.

Chains.	
	thence S.15°E.; abrupt descent of 240 ft. along NE. slope to sec. cor.
62.00	Leave timber, bears NW. and SE., and enter dense undergrowth.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd:

T16S	R25E
S8	S9
S17	S16

1923

and raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.

Land, abrupt and mountainous with outcroppings, and broken and perpendicular ledges of red sandstone formation; general drainage E. and SE. to San Arroyo Canyon.

Soil, red sand and red sandy loam, varying in depth from a few ins. to several ft., lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, mountain rush, oak and buck brush.

Good growth of grass on portions of mile.

	S.89°58'E. on a random line bet. secs. 9 and 16.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 9, 10, 15 and 16.
	Thence,
	N.89°59'W. on a true line bet. secs. 9 and 16.
	Asc. abruptly 660 ft. over rough general E. slope, through scattering timber and dense undergrowth.
6.50	Top of broken sloping ledge, 50 ft. high, bears N.60°E. and S.60°W.
7.10	Perpendicular ledge, 15 ft. high, bears N. and S.
11.80	Leave timber, bears N. and S.

Subdivision of T. 16 S., R. 25 E.

Chains.	
19.00	Ridge, bears N. and S.; precipitous descent of 425 ft. over rough W. slope.
32.50	Draw, course S.80°W.; asc. 40 ft.
36.10	Top of broken and nearly perpendicular ledge, 50 ft. high, bears NE. and SW., on top of spur, projecting SW. about 5.00 chs. dist.; desc. NW. slope 125 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 9. / S 16 1923 and raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
44.90	Dry wash, 10 lks. wide, 4 ft. deep, in the bottom of San Arroyo Canyon, 80 ft. below ¼ sec. cor., course S.; asc. 45 ft.
51.90	Spur, projects S.10°E. approximately 5.00 chs. dist.; desc. gradually 10 ft.
60.40	A small seep of clear water, slightly alkaline, bears N. 2.00 chs. dist., in the bottom of a fork of San Arroyo Canyon, course S.60°E.; abrupt ascent of 525 ft. over general NE. slope to
80.00	The cor. of secs. 8, 9, 16 and 17.

Land, steep and mountainous, and rough with outcroppings and ledges of red and light colored sandstone formation; drainage NE. to the West Fork of Bitter Creek Canyon, E. 19.00 chs.; general drainage S. by San Arroyo Canyon, W. 59.00 chs.

Soil, red sand and red sandy loam, about 1 to 4 ft. deep, lying on a clay subsoil or on bedrock; dark sandy loam several ft. deep in the bottoms of canyons.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, buck and oak brush, the latter predominating.

Fair growth of grass and browse.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	N.0°03'W. bet. secs. 8 and 9.
	Desc. N. slope 10 ft., through dense undergrowth.
1.50	Draw, course E.; asc. 70 ft.
9.00	Spur, projects E. approximately 15.00 chs. dist.; desc. 20 ft.
11.00	Draw, course E.; asc. 20 ft.
14.50	Spur, projects E. approximately 12.00 chs. dist.; desc. 130 ft. over NE. slope.
37.10	Ravine, course S.20°E.; asc. SW. slope 45 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 8 | S 9

1923

At the base of the monument I deposit a sandstone, 5x3x1 ins., marked with a cross(X).

56.40	Spur, 270 ft. above ¼ sec. cor., projects S.20°E. about 30.00 chs. dist.; desc. 65 ft.
66.40	Bottom of descent, bears NE. and SE.; asc. 20 ft.
76.00	Ridge, bears N.65°E. and S.65°W. about 3.00 chs. dist., thence S.; desc. NW. slope 35 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, with brass cap mkd:

T16S	R25E
S5	S4
S8	S9

1923

and raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.

Land, steep and mountainous with outcroppings of red and light colored sandstone formation; general drainage SE. into San Arroyo Canyon, S. 76.00 chs.; N. 4.00 chs. drain NW. into East Canyon.

Soil, red sand and red sandy loam, about 1 to 4 ft. deep, lying on a clay subsoil or on bedrock.

Subdivision of T. 16 S., R. 25 E.

Chains	
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse.
	No timber.
	S.89°59'E. on a random line bet. secs. 4 and 9.
40.00	Set temp. ¼ sec. cor.
79.80	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 3, 4, 9 and 10.
	Thence,
	S.89°52'W. on a true line bet. secs. 4 and 9.
	Over mountainous land, through dense undergrowth; asc. abrupt rough NE. slope 100 ft.
3.10	Rugged spur, projects S.25°E.; precipitous descent of 215 ft., through scattering timber.
17.50	Stream of clear water, slightly alkaline, 2 lks. wide, 1 in. deep, in the bottom of a fork of the West Fork of Bitter Creek Canyon, course SE.; asc. abruptly 720 ft.
21.90	Top of sloping ledge, 75 ft. high, bears N. and S.
24.90	Leave timber, bears N. and S.
32.20	Ridge, bears N.15°W. and S.15°E.; desc. 80 ft. over W. slope to
39.90	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	S 4 / ¼ / S 9 / 1923.
	At the base of the monument I deposit a sandstone, 4x3x1 ins., marked with a cross(X).
45.10	Dry wash, 25 lks. wide, 3 ft. deep, in the bottom of San Arroyo Canyon, 115 ft. below ¼ sec. cor., course S.; asc. abruptly 265 ft.
56.80	Spur, projects S. approximately 80.00 chs. dist.; desc. 55 ft.
64.40	Fork of San Arroyo Canyon, course S.; asc. 55 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
72.60	Spur, projects S. approximately 20.00 chs. dist., from ridge, bearing NE. and S.65°W.; desc. 55 ft. to sec. cor., across the head of ravine, draining NW.
79.80	The cor. of secs. 4, 5, 8 and 9.
	Land, abrupt and mountainous with outcroppings and ledges of red and light colored sandstone formation; drainage SE. by the West Fork of Bitter Creek Canyon, E. 32.20 chs.; W. 7.20 chs. drain NW. into East Canyon, and remainder of mile drains S. by San Arroyo Canyon.
	Soil, red sand and sandy loam, varying in depth from about 1 to 3 ft. on slopes; dark rich loam several ft. deep in the bottoms of ravines and canyons.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good growth of grass and browse on greater portion of mile.
	N.0°04'E. on a random line bet. secs. 4 and 5.
40.00	Set temp. ¼ sec. cor.
79.66	Intersect the N. bdy. of the Tp., 2 lks. W. of the cor. of secs. 4, 5, 32 and 33, hereinbefore described.
	Thence,
	S.0°05'W. on a true line bet. secs. 4 and 5.
	Desc. rough SE. slope 65 ft., through dense undergrowth.
3.50	Draw, course E.; asc. 85 ft.
11.90	Spur, projects E. approximately 12.00 chs. dist.; desc. 15 ft.
19.70	Draw, course NE.; asc. 95 ft.
25.50	Saddle on main ridge or divide, bears NW. and SE., bet. Sweetwater Canyon on the N. and East Canyon on the S.; desc. SW. slope gradually 10 ft.
31.80	Draw, course SW.; asc. gradually 10 ft. to ¼ sec. cor., on NW. slope.
39.66	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in

Chains	
	the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 5 | S 4 1923
	At the base of the monument I deposit a sandstone, 6x4x1 ins., marked with a cross(X).
42.40	Spur, 10 ft. above ¼ sec. cor., projects S.25°W. about 15.00 chs. dist.; desc. abruptly 380 ft.
54.20	Top of sloping ledge, 15 ft. high, bears NE. and SW.
58.70	Leave undergrowth, bears N.70°E. and S.70°W., and enter heavy aspen timber.
59.40	East Canyon, course W.; asc. abruptly 460 ft. to sec. cor., over general NW. slope, and across the head of ravine, draining NW.
59.50	A spring of good cold water, bears approximately S.70°E. about 4.00 chs. dist.
60.70	Leave timber, bears N.80°E. and S.80°W., and enter dense tall oak brush.
71.50	Leave oak brush, bears E. and W., and enter heavy aspen timber.
74.90	Leave timber, bears E. and W., and enter dense service berry bushes and oak brush.
79.66	The cor. of secs. 4, 5, 8 and 9.
	Land, abrupt and mountainous with outcroppings of light colored sandstone formation; drainage NE. into Sweetwater Canyon, N. 25.50 chs.; S. 54.16 chs. are drained W. by East Canyon.
	Soil, red sand and red sandy loam, about 1 to 4 ft. deep, lying on a clay subsoil, or on bedrock, on slopes; rich dark sandy loam several ft. deep in the bottoms of draws, ravines and canyons.
	Timber, aspen.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse.

Chains.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described,

N.0°03'W. bet. secs. 31 and 32.

Over rugged mountainous land, through a medium growth of timber and undergrowth; asc. 55 ft. along general E. slope.

4.00 Top of broken ledge, 10 ft. high, bears NE. and SW.

4.90 Spur, projects E. approximately 20.00 chs. dist.; desc. 75 ft.

18.00 Draw, course E.; precipitous ascent of 265 ft.

20.60 Top of nearly perpendicular ledge, 130 ft. high, bears NE. and W. about 1.00 chs. dist., thence S.; ascent becomes more gradual, bearing E. and W.

20.80 Enter heavy timber, bears E. and W.

26.20 Spur, projects E. approximately 25.00 chs. dist.; desc. gradually 50 ft. over N. slope.

36.20 Leave heavy timber, bears NW. and SE., and enter a medium growth; begin abrupt descent of 95 ft. over rough NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 31 | S 32

1923

from which,

A pinon pine, 16 ins. diam., bears S.71°30'E., 40 lks. dist., marked ¼ S 32 B T.

A pinon pine, 7 ins. diam., bears N.45°45'W., 33 lks. dist., marked ¼ S 31 B T.

53.80 Rugged fork of San Arroyo Canyon, 565 ft. below ¼ sec. cor., course SE.; precipitous ascent of 585 ft. to sec. cor., over rough SW. slope.

58.80 Top of broken ledge, 15 ft. high, bears NW. and SE.

62.20 Top of broken ledge, 8 ft. high, bears NW. and SE.

80.00 At the base of a nearly perpendicular ledge, 35 ft. high,

Chains.	
	bearing NW. and SE., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd:
	T16S | R25E S30 | S29 S31 | S32 1923
	from which,
	A cross on the ledge just described, bears N.58°30'E., 12 lks. dist., marked X S 29 B O.
	A cedar limb, 8 ins. diam., bears S.27°30'E., 48 lks. dist., marked T 16 S R 25 E S 32 B T.
	A cedar limb, 6 ins. diam., bears S.64°W., 14 lks. dist., marked T 16 S R 25 E S 31 B T.
	A cross on the same ledge, bears N.69°W., 28 lks. dist., marked X S 30 B O.
	Land, line runs along the side of San Arroyo Canyon and across a fork of this canyon, over large boulders, outcroppings, and series of broken and perpendicular ledges of red sandstone formation; general drainage SW. by San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and piñon pine.
	Undergrowth, mountain rush, service berry bushes, oak and buck brush.
	Fair growth of grass.
	East on a random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect N. and S. line, at the cor. of secs. 28, 29, 32 and 33.
	Thence,
	West on a true line bet. secs. 29 and 32.
	Desc. abruptly 350 ft. over rough general NW. slope, through heavy timber and medium dense undergrowth.
5.90	Top of broken ledge, 15 ft. high; bears N.20°W. and S.20°E.

Subdivision of T. 16 S., R. 25 E.

Chains.	
15.20	Draw, course NW.; asc. 20 ft.
16.50	Spur, projects NW. approximately 20.00 chs. dist.; desc. 30 ft.
17.80	Draw, course NW.; asc. 35 ft.
23.40	Spur, projects NW. about 10.00 chs. dist.; desc. abruptly 155 ft.
38.10	Dry wash, 40 lks. wide, 4 ft. deep, in the bottom of San Arroyo Canyon, course S.20°W.; asc. E. slope 50 ft.
40.01	On top of spur, projecting S. about 2.00 chs. dist., set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{\text{S 29}}{\text{S 32}}$ 1923 from which, A pinon pine, 20 ins. diam., bears N.47°E., 65 lks. dist., marked ¼ S 29 B T. A pinon pine, 18 ins. diam., bears S.28°W., 56 lks. dist., marked ¼ S 32 B T.
41.70	Draw, 40 ft. below ¼ sec. cor., course S.; precipitous ascent of 630 ft. over rugged general E. slope.
42.00	Leave heavy timber, bears N. and S., and enter scattering; undergrowth becomes scattering.
45.50	Top of broken and nearly perpendicular ledge, 160 ft. high, bears N. and S.
58.70	Top of nearly perpendicular ledge, 55 ft. high, bears N.20°E. and S.20°W.
60.00	Enter heavy timber, bears N. and S., at the top of abrupt ascent, bearing N. and S.; asc. gradually 15 ft. over E. slope.
60.70	Ridge, bears N. and S.; desc. 45 ft. through dense undergrowth, bearing N. and S.
62.70	Draw, course S.; asc. 95 ft.
67.20	Spur, projects S. about 8.00 chs. dist.; desc. 30 ft.
69.00	Draw, course S.20°E.; asc. 30 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
71.00	Spur, projects S.20°E. approximately 10.00 chs. dist.; abrupt descent of 155 ft. to sec. cor.
79.60	Top of nearly perpendicular ledge, 35 ft. high, bears NW. and SE.
80.02	The cor. of secs. 29, 30, 31 and 32.
	Land, steep and rugged sides of canyons; red sandstone formation; general drainage SW. by San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock; red sandy loam several ft. deep, in the bottom of San Arroyo Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush; dense sagebrush in the bottom of San Arroyo Canyon.
	Excellent growth of grass on portions of mile.
	West on a random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
77.58	Intersect the W. bdy. of the Tp., 6 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed by four bearing trees, one in each sec.
	Thence,
	N.89°57'E. on a true line bet. secs. 30 and 31.
	Over rough mountainous land, through heavy timber and medium dense undergrowth; asc. abrupt general W. slope 260 ft.
5.40	Perpendicular ledge, 65 ft. high, bears N.20°W. and S.20°E.
6.50	Perpendicular ledge, 25 ft. high, bears N.20°W. and S.20°E.
8.90	Perpendicular ledge, 20 ft. high, bears N. and S.
9.00	Spur, projects S. approximately 40.00 chs. dist.; desc. abruptly 215 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.

12.60 Top of broken and sloping ledge, 45 ft. high, bears N.20°E. and S.20°W.

15.80 Ravine, course SE.; asc. 185 ft.

17.40 Top of broken and sloping ledge, 15 ft. high, bears NW. and SE.

23.00 Perpendicular ledge, 30 ft. high, bears S. and N. about 2.00 chs. dist., thence W.

24.80 Spur, projects S. approximately 25.00 chs. dist.; desc. 35 ft.

28.30 Ravine, course S.; asc. 75 ft.

32.50 Spur, projects S. approximately 6.00 chs. dist.; desc. 40 ft.

35.30 Draw, course SW.; asc. W. slope 40 ft. to

37.58 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{\text{S 30}}{\text{S 31}}$$
1923

from which,

A pinon pine, 10 ins. diam., bears N.32°15'W., 26 lks. dist., marked ¼ S 30 B T.

A balsam, 8 ins. diam., bears S.38°45'W., 39 lks. dist., marked ¼ S 31 B T.

40.10 Saddle on ridge, 25 ft. above ¼ sec. cor., bears N. and S.; precipitous descent of 575 ft. over rugged E. slope.

45.60 Top of broken and nearly perpendicular ledge, 10 ft. high, bears N. and S.

51.60 Top of broken and nearly perpendicular ledge, 25 ft. high, bears N.20°W. and S.20°E.

53.40 Top of broken and nearly perpendicular ledge, 25 ft. high, bears N.20°W. and S.20°E.

59.40 Rugged fork of San Arroyo Canyon, course SE.; abrupt ascent of 230 ft. over rough and broken SW. slope to sec. cor.

Subdivision of T. 16 S., R. 25 E.

Chains.	
74.10	Top of broken and perpendicular ledge, 35 ft. high, bears NW. and SE.
77.58	The cor. of secs. 29, 30, 31 and 32.
	Land, steep and rugged forks of Bryson and San Arroyo Canyons; red sandstone formation; general drainage S., W. 40.10 chs.; E. 37.48 chs. drain SE.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. bet. secs. 29 and 30.
	Along W. slope of ridge, through heavy timber and dense undergrowth; asc. 90 ft. abruptly.
0.40	Top of nearly perpendicular ledge, 35 ft. high, bears NW. and SE.
9.20	Spur, projects W. approximately 15.00 chs. dist.; desc. 20 ft.
15.90	Draw, course W.; asc. 50 ft.
19.20	Spur, projects W. about 18.00 chs. dist.; desc. 10 ft.
22.30	Draw, course W.; asc. 105 ft.
27.70	Spur, projects W. approximately 15.00 chs. dist.; desc. 60 ft.
34.60	Draw, course S.80°W.; asc. 130 ft. to ¼ sec. cor.
36.60	Perpendicular ledge, 15 ft. high, bears N.80°W. and S.80°E.
38.50	Perpendicular ledge, 10 ft. high, bears N.80°W. and S.80°E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 30 | S 29

1923

Chains.	
	from which,
	A pinon pine, 8 ins. diam., bears N.63°30'E., 63 lks. dist., marked ¼ S 29 B T.
	A pinon pine, 8 ins. diam., bears N.70°30'W., 17 lks. dist., marked ¼ S 30 B T.
43.20	Spur, 35 ft. above ¼ sec. cor., projects W. approximately 20.00 chs. dist.; desc. 30 ft.
47.70	Perpendicular ledge, 20 ft. high, bears northwesterly and southwesterly, in the bottom of draw, draining W.; asc. abruptly 195 ft.
53.80	Top of nearly perpendicular ledge, 100 ft. high, bears E. and W. about 1.00 chs. dist., thence northeasterly, on top of spur, projecting westerly approximately 20.00 chs. dist.; desc. 40 ft.
58.80	Draw, course S.60°W.; asc. abruptly 200 ft.
68.00	Top of broken and nearly perpendicular ledge, 20 ft. high, bears N.70°W. and S.70°E.
69.50	Spur, projects S.80°W. about 20.00 chs. dist.; desc. abruptly 130 ft. to sec. cor.
77.90	Leave heavy timber, bears NE. and SW., and enter scattering.
80.00	On a W. slope, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd:

T16S	R25E
S19	S20
S30	S29

1923

from which,

A pinon pine, 16 ins. diam., bears N.43°15'E., 206 lks. dist., marked T 16 S R 25 E S 20 B T.

A cedar, 10 ins. diam., bears S.56°30'E., 68 lks. dist., marked T 16 S R 25 E S 29 B T.

A cedar, 10 ins. diam., bears S.44°30'W., 42 lks. dist., marked T 16 S R 25 E S 30 B T.

A pinon pine, 14 ins. diam., bears N.1°30'W., 154 lks. dist., marked T 16 S R 25 E S 19 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Land, abrupt W. slope of ridge; outcroppings, and broken and perpendicular ledges of red sandstone formation; drainage W. to fork of San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Scattering growth of grass.
	East on a random line bet. secs. 20 and 29.
40.00	Set temp. ¼ sec. cor.
80.12	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 20, 21, 28 and 29.
	Thence,
	N.89°58'W. on a true line bet. secs. 20 and 29.
	Desc. abruptly 245 ft. over rough general SW. slope, through heavy timber and medium dense undergrowth.
0.80	Perpendicular ledge, 15 ft. high, bears N.20°W. and S.20°E.
13.10	Dry wash, 30 lks. wide, 3 ft. deep, in the bottom of San Arroyo Canyon, course S.20°E.; precipitous ascent of 365 ft. over rugged E. slope.
16.70	Perpendicular ledge, 50 ft. high, bears N. and S.
17.90	Perpendicular ledge, 50 ft. high, bears N. and S.
25.10	Ridge, bears N. and S.; abrupt descent of 225 ft. over rough W. slope to
40.06	True point for ¼ sec. cor. falls on face of sloping broken ledge, 160 ft. high, bearing N. and S., where it is impracticable to set an iron post, but chisel a cross (X) at the true cor. point.
40.40	On a shelf on this ledge, 10 ft. below the true cor. point, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for witness ¼ sec. cor., with brass cap mkd.

BOOK A-466

Subdivision of T. 16 S., R. 25 E.

Chains.	
	$\frac{1}{4}$ S 20 / S 29 WC 1923
	from which,
	A pinon pine, 16 ins. diam., bears N.66°W., 78 lks. dist., marked W C $\frac{1}{4}$ S 20 B T.
	A pinon pine, 8 ins. diam., bears S.16°E., 35 lks. dist., marked W C $\frac{1}{4}$ S 29 B T.
43.70	Base of the ledge, bears N. and S.
45.90	Rugged fork of San Arroyo Canyon, 110 ft. below witness $\frac{1}{4}$ sec. cor., course SE.; precipitous ascent of 765 ft. over NE. slope, through scattering timber.
46.20	Enter dense undergrowth, bears NW. and SE.
48.60	Top of broken and nearly perpendicular ledge, 25 ft. high, bears N. and S.
51.00	Perpendicular ledge, 15 ft. high, bears N. and S.
57.90	Top of broken ledge, 12 ft. high, bears NW. and SE.
69.20	Top of broken ledge, 50 ft. high, bears N. and S.
73.70	Ridge, bears N. and SE.; abrupt descent of 120 ft. to sec. cor.
73.80	A spring of alkali water bears N. about 6.00 chs. dist.
80.12	The cor. of secs. 19, 20, 29 and 30.
	Land, rugged forks of San Arroyo Canyon, draining generally to the SE.; red sandstone formation.
	Soil, shallow red sand and dark sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Poor to fair grazing land.
	S.89°57'W. on a random line bet. secs. 19 and 30.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.52	Intersect the W. bdy. of the Tp., 4 lks. N. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, 2 ins. in diam., extending 26 ins. above ground, firmly set in a large mound of stones, correctly marked, and witnessed by four bearing trees, one in each sec.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	Thence,
	N.89°55'E. on a true line bet. secs. 19 and 30.
	Over rough general W. slope of ridge, through a medium growth of timber and dense undergrowth; asc. 30 ft.
6.30	Spur, projects SW. about 7.00 chs. dist.; desc. 10 ft.
7.90	Draw, course SW.; asc. abruptly 295 ft.
15.10	Top of nearly perpendicular ledge, 30 ft. high, bears northwesterly and S.
25.70	Ridge, bears N. and S.; abrupt descent of 220 ft. to ¼ sec. cor., over rugged E. slope.
26.00	A high peak bears N. about 15.00 chs. dist.
31.70	Perpendicular ledge, 30 ft. high, bears S. and N. about 10.00 chs. dist., thence northeasterly.
32.00	Enter heavy timber, bears N. and S.; undergrowth becomes more scattering.
37.52	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 19 / S 30 1923
	from which,
	A pinon pine, 6 ins. diam., bears N.56°W., 53 lks. dist., marked ¼ S 19 B T.
	A pinon pine, 6 ins. diam., bears S.36°E., 27 lks. dist., marked ¼ S 30 B T.
42.10	Nearly perpendicular ledge, 75 ft. high, bears NE. and SW. about 3.00 chs. dist., thence SE.
43.80	Ravine, 190 ft. below ¼ sec. cor., course SE.; asc. 110 ft.
47.40	Spur, projects S. approximately 10.00 chs. dist.; desc. 45 ft.
49.30	Draw, course S.; a high peak bears N. approximately 25.00 chs. dist.; asc. 45 ft.
50.80	Spur, projects S. about 12.00 chs. dist.; desc. 60 ft.
53.00	Ravine, course S.; asc. 75 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
57.00	Spur, projects S.10°W. approximately 15.00 chs. dist.; desc. 85 ft.
63.50	Draw, course SW.; abrupt ascent of 260 ft. to sec. cor. over general W. slope, through dense undergrowth.
68.30	Leave heavy timber, bears NE. and SW., and enter scattering.
71.10	Perpendicular ledge, 45 ft. high, bears S. and N. about 3.00 chs. dist., thence westerly.
77.52	The cor. of secs. 19, 20, 29 and 30.
	Land, abrupt and rugged; red sandstone formation; drainage SW. to East Canyon, W. 25.70 chs.; E. 51.82 chs. drain S. to San Arroyo Canyon.
	Soil, shallow red sand and red sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Poor to fair grazing land.
	N.0°03'W. bet. secs. 19 and 20.
	Desc. gradually 75 ft. across saddle on ridge, bearing NW. and SE., through scattering timber and dense undergrowth.
21.50	Enter heavy timber, bears E. and W.
21.80	Leave dense undergrowth, bears E. and W., and enter a medium growth.
24.20	Top of abrupt descent, bears NW. and SE.
27.20	Perpendicular ledge, 15 ft. high, bears NW. and SE.
32.10	A small seep of alkali water bears W. about 1.00 chs. dist.
32.20	Ravine, 155 ft. below top of abrupt descent, course S.70°E.; abrupt ascent of 135 ft. to ¼ sec. cor.
32.40	Nearly perpendicular ledge, 100 ft. high, bears E. and W.
40.00	On top of spur, projecting southeasterly approximately 25.00 chs. dist., set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a

Chains.	
	large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 19 | S 20 1923
	from which,
	A pinon pine, 8 ins. diam., bears S.32°E., 15 lks. dist., marked ¼ S 20 B T.
	A pinon pine, 6 ins. diam., bears N.84°W., 60 lks. dist., marked ¼ S 19 B T.
44.40	Ravine, 40 ft. below ¼ sec. cor., course S.30°E.; precipitous ascent of 805 ft. to sec. cor., over rough general SE. slope.
44.60	Leave heavy timber, bears NW. and SE., and enter a medium growth.
44.80	Enter dense undergrowth, bears NW. and SE.
56.70	Perpendicular ledge, 20 ft. high, bears E. about 1.00 chs. dist., thence northeasterly, and W. about 1.00 chs. dist., thence northwesterly.
80.00	At the foot of a broken sloping ledge, 40 ft. high, bearing N.70°E. and S.70°W., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd:
	T16S | R25E S18 | S17 S19 | S20 1923
	from which,
	A pinon pine, 16 ins. diam., bears N.56°30'E., 94 lks. dist., marked T 16 S R 25 E S 17 B T.
	A pinon pine, 6 ins. diam., bears S.58°E., 9 lks. dist., marked T 16 S R 25 E S 20 B T.
	A pinon pine, 6 ins. diam., bears S.62°30'W., 21 lks. dist., marked T 16 S R 25 E S 19 B T.
	A pinon pine, 10 ins. diam., bears N.58°W., 22 lks. dist., marked T 16 S R 25 E S 18 B T.
	Land, abrupt and mountainous with outcroppings, broken and perpendicular ledges of red sandstone formation;

Chains.	
	general drainage S. and SE. to San Arroyo Canyon.
	Soil, red sand and red sandy loam, about 6 ins. to 4 ft. deep, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Poor to fair grazing land.
	S.89°58'E. on a random line bet. secs. 17 and 20.
40.00	Set temp. ¼ sec. cor.
80.12	Intersect N. and S. line at the cor. of secs. 16, 17, 20 and 21.
	Thence,
	N.89°58'W. on a true line bet. secs. 17 and 20.
	Desc. abrupt rough general S. slope 195 ft., through heavy timber and medium dense undergrowth.
7.80	Rugged fork of San Arroyo Canyon, course S.; precipitous ascent of 525 ft.
10.50	Perpendicular ledge, 25 ft. high, bears N. and S.
12.10	Top of broken ledge, 15 ft. high, bears N. and S.
25.10	Ridge, bears N. and S.; gradual descent of 35 ft. over W. slope to
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 17 / S 20 1923
	from which,
	A pinon pine, 16 ins. diam., bears N.2°E., 18 lks. dist., marked ¼ S 17 B T.
	A pinon pine, 16 ins. diam., bears S.59°30'W., 30 lks. dist., marked ¼ S 20 B T.
47.90	Ravine, 100 ft. below ¼ sec. cor., course S.; asc. abruptly 210 ft.
55.90	Perpendicular ledge, 20 ft. high, bears N.20°E. and S.20°W.

Subdivision of T. 16 S., R. 25 E.

Chains.	
57.80	Spur, projects S. approximately 50.00 chs. dist.; desc. 55 ft.
65.80	Draw, course S.; abrupt ascent of 295 ft. to sec. cor. over rough general SE. slope.
68.60	Perpendicular ledge, 15 ft. high, bears NE. and SW.
75.30	Top of sloping ledge, 10 ft. high, bears NE. and SW.
80.12	The cor. of secs. 17, 18, 19 and 20.
	Land, abrupt and rugged forks of San Arroyo Canyon, draining S. and SE.; red sandstone formation.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, mountain rush, oak and buck brush.
	Scattering growth of grass.
	S.89°55'W. on a random line bet. secs. 18 and 19.
40.00	Set temp. ¼ sec. cor.
77.22	Intersect the W. bdy. of the Tp., 2 lks. S. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, 2 ins. in diam., extending 30 ins. above ground, firmly set in a large mound of stone, correctly marked, and witnessed by four bearing trees, one in each sec.
	Thence,
	N.89°56'E. on a true line bet. secs. 18 and 19.
	Over rough mountainous land, through scattering timber and dense undergrowth; asc. abrupt NW. slope 25 ft.
0.70	Perpendicular ledge, 25 ft. high, bears N.70°E. and S.70°W., on top of spur, projecting southwesterly approximately 40.00 chs. dist.; desc. 50 ft. through a medium growth of timber, bearing N.70°E. and S.70°W.
4.50	Nearly perpendicular ledge, 50 ft. high, bears NW. and SE.
13.10	Head of ravine, course SW.; asc. 120 ft.
18.30	Spur, projects NW. about 6.00 chs. dist., thence southwesterly; desc. 20 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
24.20	Draw, course NW.; asc. 125 ft.
29.40	Spur, projects NW. approximately 12.00 chs. dist.; desc. 30 ft. to ¼ sec. cor.
29.50	Leave medium growth of timber, bears NW. and SE., and enter scattering.
37.22	In the bottom of draw, draining N., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 18 / S 19 1923 from which, A cross on a sandstone boulder, 4½X4X3½ ft., bears N.22°45'E., 7 lks. dist., marked X ¼ S 18 B O. A balsam, 7 ins. diam., bears S.30°30'E., 266 lks. dist., marked ¼ S 19 B T.
43.00	Spur, 50 ft. above ¼ sec. cor., projects N. about 6.00 chs. dist.; desc. 130 ft.
48.30	Leave scattering timber, bears N. and S.
58.30	Head of ravine, course NW.; asc. abruptly 415 ft. over NW. slope.
72.00	Leave dense undergrowth, bears NE. and SW., and enter a medium growth of timber and undergrowth.
75.70	Ridge, bears NE. and SW. across saddle to ledgy peak about 17.00 chs. dist.; desc. 45 ft. to sec. cor.
76.60	Top of broken sloping ledge, 40 ft. high, bears N.70°E. and S.70°W.
77.22	The cor. of secs. 17, 18, 19 and 20.

Land, abrupt and mountainous with outcroppings, and broken and perpendicular ledges of red sandstone formation; drainage generally W. to East Canyon, W. 75.70 chs.; E. 1.52 chs. drain SE. to fork of San Arroyo Canyon.

Soil, red sand and sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Subdivision of T. 15 S., R. 25 E.

Chains.	
	Undergrowth, service berry bushes, oak and buck brush. Fair growth of grass and browse on greater portion of mile.
	N.0°03'W. bet. secs. 17 and 18.
	Over rough mountainous land, through a medium growth of timber and undergrowth; asc. abrupt SE. slope 85 ft.
0.70	Top of broken sloping ledge, 40 ft. high, bears N.70°E. and S.70°W.
3.20	Ridge, bears NE. and SW.; asc. 25 ft. across the head of ravine, draining SW. approximately 25.00 chs. dist., thence NW.
8.60	Leave timber, bears NE. and SW., and enter dense undergrowth.
11.50	Spur, projects W. approximately 40.00 chs. dist.; desc. abruptly 310 ft.
23.10	Ravine, course W.; asc. abruptly 120 ft.
27.80	Spur, projects W. about 12.00 chs. dist.; a high peak bears E. approximately 25.00 chs. dist.; desc. 20 ft.
37.50	Enter a medium growth of timber, bears NE. and SW.
37.80	Ravine, course SW.; asc. abrupt rough S. slope 60 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 18 | S 17 1923 from which, A pinon pine, 16 ins. diam., bears S.19°45'E., 25 lks. dist., marked ¼ S 17 B T. A pinon pine, 5 ins. diam., bears N.70°45'W., 37 lks. dist., marked ¼ S 18 B T.
45.60	Top of nearly perpendicular ledge, 45 ft. high, bears E. and W.
46.60	Leave timber, bears E. and W.

Subdivision of T. 16 S., R. 25 E.

Chains.	
49.10	Spur, projects S.80°W.; 275 ft. above ¼ sec. cor.; precipitous descent of 670 ft.
70.90	Ravine, course W.; asc. 55 ft.
72.90	Enter a medium growth of timber, bears E. and W.; leave dense undergrowth and enter a medium growth.
76.00	Spur, projects SW. about 5.00 chs. dist.; desc. 10 ft.
78.20	Draw, course SW.; asc. abrupt rough general S. slope 75 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd:

T16S	R25E
S7	S8
S18	S17

1923

from which,

A balsam, 14 ins. diam., bears N.29°E., 46 lks. dist., marked T 16 S R 25 E S 8 B T.

A pinon pine, 10 ins. diam., bears S.43°15'E., 27 lks. dist., marked T 16 S R 25 E S 17 B T.

A pinon pine, 12 ins. diam., bears S.89°15'W., 3 lks. dist., marked T 16 S R 25 E S 18 B T.

A pinon pine, 14 ins. diam., bears N.35°30'W., 71 lks. dist., marked T 16 S R 25 E S 7 B T.

Land, mountainous and rough with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage SE. to fork of San Arroyo Canyon, S. 3.20 chs.; N. 76.80 chs. drain generally to the W. to East Canyon.

Soil, red sand and dark rich sandy loam, about 6 ins. to 4 ft. deep, lying on a clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Good growth of grass and browse, N. 76.80 chs.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	S.89°58'E. on a random line bet. secs. 8 and 17.
40.00	Set temp. ¼ sec. cor.
80.12	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 8, 9, 16 and 17.
	Thence,
	West on a true line bet. secs. 8 and 17.
	Asc. abruptly 315 ft. along the S. side of draw, draining E., through dense undergrowth.
7.90	Enter scattering timber, bears N. and S.
8.00	Ridge, bears N.20°W. and S.20°E.; precipitous descent of 615 ft.
8.10	Enter heavy timber, bears N. and S.; leave dense undergrowth and enter a medium growth.
16.50	Leave heavy timber, bears N. and S., and enter a medium growth of timber and dense undergrowth.
22.80	Leave timber, bears N. and S.
25.30	Fork of San Arroyo Canyon, course S.; a small spring of slightly alkaline water, bears S. approximately 12.00 chs. dist.; abrupt ascent of 380 ft. to ¼ sec. cor., over NE. slope.
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 8 / S 17 1923 and raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor..
49.30	Ridge, 140 ft. above ¼ sec. cor., bears N.30°W. and S.30°E.; desc. abruptly 330 ft.
60.10	Draw, course SW.; asc. 105 ft.
60.20	Leave dense undergrowth, bears NE. and SW., and enter a medium growth of timber and undergrowth.
65.60	Top of broken ledge, 20 ft. high, bears NE. and SW.
66.30	Enter heavy timber, bears N. and S., on top of spur, projecting S. approximately 8.00 chs. dist.; desc. abruptly 495 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
67.10	Top of broken sloping ledge, 15 ft. high, bears NW. and SE.
79.10	Draw, course SW.; asc. 25 ft. to
80.12	The cor. of secs. 7, 8, 17 and 18.
	Land, abrupt and mountainous with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage S. by forks of San Arroyo Canyon, E. 49.30 chs.; general drainage W. to East Canyon, W. 30.82 chs.
	Soil, red sand and sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock, on slopes; rich dark loam several ft. deep, in the bottoms of canyons.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good growth of grass and browse.
	S.89°56'W. on a random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.23	Intersect the W. bdy. of the Tp., 12 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is an iron post, 2 ins. in diam., extending 16 ins. above ground, firmly set in a large mound of stone, correctly marked, and witnessed by four bearing trees, one in each sec.
	Thence,
	N.89°51'E. on a true line bet. secs. 7 and 18.
	Over rough mountainous land, through a medium growth of timber and dense undergrowth; asc. SW. slope 150 ft.
18.50	Spur, projects southwesterly approximately 20.00 chs. dist.; desc. abruptly 225 ft. over E. slope.
20.70	Top of broken and nearly perpendicular ledge, 80 ft. high, bears N. and S.
24.60	Dry wash, 20 lks. wide, 5 ft. deep, in the bottom of a rugged fork of East Canyon, course S.15°W.; two small springs of alkali water rise in this ravine, S.15°W.

Chains.	
	approximately five and ten chs. dist., precipitous ascent of 230 ft. to ¼ sec. cor., over rough NW. slope.
35.70	Top of broken sloping ledge, 20 ft. high, bears N. and S.
37.23	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 7 / S 18 1923 from which, A cedar limb, 10 ins. diam., bears N.69°45'E., 9 lks. dist., marked ¼ S 7 B T. A pinon pine, 5 ins. diam., bears S.31°30'W., 4 lks. dist., marked ¼ S 18 B T.
	From this ¼ sec. cor., a small spring of clear water; slightly alkaline, bears northwesterly about five chs. dist.
46.00	Spur, 195 ft. above ¼ sec. cor., projects southwesterly approximately 10.00 chs. dist.; enter heavy timber, bears NE. and SW.; undergrowth becomes more scattering; desc. abruptly 120 ft.
54.40	Top of broken ledge, 10 ft. high, bears N. and S.
56.10	Draw, course S.; asc. 25 ft.
57.20	Spur, projects S. approximately 10.00 chs. dist.; desc. abruptly 25 ft.
57.90	Draw, course S.; precipitous ascent of 195 ft.
60.70	Top of sloping ledge, 20 ft. high, bears NW. and SE.
63.30	Perpendicular ledge, 50 ft. high, bears NW. and S.80°E.
70.10	Spur, projects S. about 7.00 chs. dist.; desc. 25 ft. to
77.23	The cor. of secs. 7, 8, 17 and 18.
	Land, abrupt and rough mountainous with outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage S. and W. to East Canyon.
	Soil, shallow red sand and sandy loam, lying on a clay subsoil or on bedrock.

Subdivision of T. 16 S., R. 25 E.

Chains	
	Timber, cedar, balsam and pinon pine. Undergrowth, service berry bushes, oak and buck brush. Poor to fair grazing land.
	N.0°03'W. bet. secs. 7 and 8.
	Asc. abruptly 505 ft. over rough general S. slope, through heavy timber and medium dense undergrowth.
3.60	Top of broken sloping ledge, 10 ft. high, bears E. and W.
5.30	Top of broken sloping ledge, 15 ft. high, bears E. and W.
10.20	Top of broken sloping ledge, 20 ft. high, bears E. and W.
11.50	Spur, projects S.80°W.; precipitous descent of 605 ft.
11.60	Leave heavy timber, bears E. and W., and enter scattering.
12.00	Enter dense undergrowth, bears E. and W.
13.30	Top of broken sloping ledge, 15 ft. high, bears E. and W.
29.50	Fork of East Canyon, course W.; abrupt ascent of 425 ft. to ¼ sec. cor., over rough general S. slope.
36.50	Top of broken and nearly perpendicular ledge, 50 ft. high, bears E. and W.; enter a medium growth of timber, bears E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 7 | S 8

1923.

from which,

A pinon pine, 4 ins. diam., bears S.79°E., 40 lks. dist., marked ¼ S 8 B T.

A pinon pine, 16 ins. diam., bears S.89°45'W., 83 lks. dist., marked ¼ S 7 B T.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	From this ¼ sec. cor., line runs along the W. side of spur, projecting S.
56.30	Leave timber, bears E. and W.
59.50	Spur, 400 ft. above ¼ sec. cor., projects W. approximately 20.00 chs. dist., thence southwesterly; desc. 320 ft. to sec. cor., along the W. side of spur, projecting N.
78.70	Top of sloping ledge, 25 ft. high, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd:

T16S	R25E
S6	S5
S7	S8

1923

At the base of the monument I deposit a sandstone, 8x6x1 ins., marked with a cross (X).

Land, abrupt and rough mountainous, draining W., SW. and NW. to East Canyon; light colored sandstone formation.

Soil, red sand and sandy loam, about 1 to 4 ft. deep, lying on a clay subsoil or on bedrock; rich dark loam several ft. deep, in the bottom of fork of East Canyon.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Good grazing of grass and browse, N. 68.50 chs.

East on a random line bet. secs. 5 and 8.

40.00 Set temp. ¼ sec. cor.

79.96 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 4, 5, 8 and 9.

Thence,

S.89°56'W. on a true line bet. secs. 5 and 8.

Over mountainous land, through dense tall undergrowth; desc. general NW. slope 65 ft.

7.40 Draw, course NW.; asc. 50 ft.

Subdivision of T. 16 S., R. 25 E.

Chains.	
12.90	Spur, projects N.30°W. approximately 30.00 chs. dist.; desc. abruptly 425 ft.
28.70	Ravine, course N.; a spring of good clear water rises in this ravine, N. about 5.00 chs. dist.; abrupt ascent of 370 ft. to ¼ sec. cor., over E. slope.
39.98	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 5 / S 8 1923 and raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor.
46.30	Spur, 50 ft. above ¼ sec. cor., projects N. approximately 20.00 chs. dist.; desc. abruptly 510 ft. over SW. slope.
68.50	Ravine, course N.; asc. abruptly 325 ft.
78.20	Spur, projects N.10°E. approximately 15.00 chs. dist.; abrupt descent of 30 ft. to
79.96	The cor. of secs. 5, 6, 7 and 8.
	Land, abrupt and mountainous, draining N. and NW. to East Canyon; outcroppings of light colored sandstone formation.
	Soil, red sand and sandy loam, about 1 to 3 ft. deep, lying on a clay subsoil or on bedrock, on slopes; rich dark loam several ft. deep in the bottoms of draws and ravines.
	Timber, patches of heavy aspen and scattering balsam, on the sides of draws and ravines, off of line.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Excellent grazing of grass and browse.
	S.89°51'W. on a random line bet. secs. 6 and 7.
40.00	Set temp. ¼ sec. cor.
77.36	Intersect the W. bdy. of the Tp., 13 lks. S. of the cor.

Subdivision of T. 16 S., R. 25 E.

Chains.	
	of secs. 1, 6, 7 and 12, which is an iron post, 2 ins. in diam., extending 18 ins. above ground, firmly set in a large mound of stone, correctly marked, and witnessed by four bearing trees, one in each sec.
	Thence,
	N.89°57'E. on a true line bet. secs. 6 and 7.
	Asc. abruptly 295 ft. over rough W. slope, through a medium growth of timber and undergrowth.
9.50	Rugged spur, projects S. approximately 20.00 chs. dist.; abrupt descent of 540 ft. over series of broken and perpendicular ledges, 10 to 60 ft. high, bearing N. and S.
26.40	Leave series of ledges, bears N. and S.; leave timber, bears N. and S., and enter dense undergrowth.
27.70	A large spring of good cold water bears approximately S.30°E. 5.60 chs. dist.
29.50	Mouth of ravine, from N., course S.; asc. gradually 15 ft.
32.50	S. extremity of spur, from N.; desc. gradually 10 ft. to ¼ sec. cor. over bottom of East Canyon.
37.36	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 6 / S 7 / 1923 and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
44.10	Dry wash, 20 lks. wide, 3 ft. deep, 15 ft. below ¼ sec. cor., course S.70°W.
44.30	Leave bottom of canyon, bears N.70°E. and S.70°W., 5 ft. above wash; begin abrupt ascent of 210 ft. over NW. slope.
62.80	Spur, projects N. about 6.00 chs. dist.; desc. 35 ft.
65.40	Ravine, course N.; precipitous ascent of 380 ft. to sec. cor., over NW. slope.

Chains.	
76.90	Top of broken ledge, 25 ft. high, bears N.80°E. and S.60°W.
77.36	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous, with general drainage SW.; outcroppings, and broken and perpendicular ledges of light colored sandstone formation.
	Soil, red sand and sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock, on slopes; rich dark sandy loam several ft. deep in the bottom of East Canyon.
	Timber, cedar, balsam and pinon pine; a few scattering balsam, E. ½ mile.
	Undergrowth, service berry bushes, oak and buck brush; dense sagebrush in the bottom of East Canyon.
	Good grazing of grass and browse, E. 47.90 chs.
	N.0°05'E. on a random line bet. secs. 5 and 5.
40.00	Set temp. ¼ sec. cor.
79.68	Intersect the N. bdy. of the Tp., 2 lks. E. of the cor. of secs. 5, 6, 31 and 32, hereinbefore described.
	Thence,
	S.0°04'W. on a true line bet. secs. 5 and 5.
	Asc. NW. slope 40 ft., through scattering timber and dense undergrowth.
5.70	Main ridge or divide, bears N.80°E. and S.80°W., bet. forks of Sweetwater Canyon on the N., and forks of East Canyon on the S.; desc. abruptly 635 ft. over rough SE. slope, through a medium growth of timber, bearing E. and W.
21.80	Top of sloping ledge, 50 ft. high, bears E. and W.
25.20	Ravine, course SE.; asc. 75 ft.
35.70	Spur, projects S.80°E. about 10.00 chs. dist.; desc. 65 ft. to true point for ¼ sec. cor.
36.00	Undergrowth becomes scattering, bearing E. and W.

Subdivision of T. 16 S., R. 25 E.

Chains.	
39.68	True point for ¼ sec. cor. falls on a sloping ledge, 25 ft. high, bearing N.30°E. and S.30°W., making it impracticable to set an iron post, but chisel a cross(X).
39.78	At the foot of this ledge, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for witness ¼ sec. cor., with brass cap mkd;

WC
¼
S 6 | S 5
1923

from which,

A balsam, 6 ins. diam., bears N.66°E., 12 lks. dist., marked W C ¼ S 5 B T.

A pinon pine, 12 ins. diam., bears S.77°W., 57 lks. dist., marked W C ¼ S 6 B T.

From this witness ¼ sec. cor., desc. abruptly 435 ft. along rugged E. slope of spur.

51.80	Leave medium growth of timber, bears E. and W., and enter scattering.
56.40	Leave timber, bears E. and W., and enter dense undergrowth.
62.10	Dry wash, 20 lks. wide, 3 ft. deep, in the bottom of East Canyon, course S.70°W.; abrupt ascent of 535 ft. over NW. slope to
79.68	The cor. of secs. 5, 6, 7 and 8.

Land, abrupt and mountainous; rugged on N. side of East Canyon; light colored sandstone formation; drainage NW. to fork of Sweetwater Canyon, N. 5.70 chs.; general drainage SW. by East Canyon, S. 73.98 chs.

Soil, red sand and sandy loam, about 6 ins. to 3 ft. deep, lying on a clay subsoil or on bedrock, on slopes; rich dark sandy loam several ft. deep in the bottom of East Canyon.

Timber, cedar, balsam, mahogany and pinon pine.

Undergrowth, service berry bushes, oak and buck brush; dense sagebrush, oak and rosebushes in the bottom of

Subdivision of T. 16 S., R. 25 E.

East Canyon.

Good grazing of grass and browse on NW. slope.

Latitudes, Departures and Closing Errors.

Line designated.	True bearing.	Dist-ance.	Latitudes. N.	Latitudes. S.	Departures. E.	Departures. W.
		Chs.	Chs.	Chs.	Chs.	Chs.
West bdy. of Tp.	North	480.00	480.00			
North bdy. of Tp.	N.89°52'E.	477.12	1.13		477.12	
East bdy. of Tp.	South	480.00		480.00		
South bdy. of Tp.	West	477.64				477.64
Convergency					0.60	
Totals			481.13 480.00	480.00	477.72 477.64	477.64

Error in lat. 1.13 in dep. 0.08

General Description.

Nearly all of this township lies in a range of mountains known as the Book Cliffs or Book Mountains, and may be classed as mountainous and rough mountainous; and the southeast part of section thirty-five and the extreme southern part of section thirty-six lie on the edge of a valley, and the land is about level or rolling. The main ridge or divide crosses the west boundary of the township about ten chains south of the northwest corner of the township, and runs in an easterly direction, crossing the north boundary several times, and finally leaving the township approximately twenty chains east of the quarter corner on the north boundary of section three, thus giving a general northern exposure to small portions of sections three, four, five and six, and a general southern exposure to the greater and remaining part of the township. All of the land to the north of the divide is drained to the north by forks of Chapita, Sweetwater and Railroad Canyons, and the land on the

General Description.

south of the main ridge drains southwesterly by the East, West and Middle Forks of Bitter Creek Canyon, Wild Cow, San Arroyo, East and Bryson Canyons. The elevation above sea level varies from approximately fifty-five hundred feet on the rolling land in sections thirty-five and thirty-six to about eighty-two hundred feet on top of the main divide. The sides of the canyons and ravines are very abrupt, and only outcroppings are exposed near the top and on the sides of the main ridge and on the land in the northwest part of the township; but nearly all of the canyons and ravines in the Book Cliff Mountains are rimmed with series of broken and perpendicular ledges, and the southwest part of the township is very rugged.

There are no indications of mineral, oil nor oil shale, but numerous veins and seams of coal, varying in thickness from about five to twenty-five feet, are found on the sides of nearly all of the ravines and canyons in the southern and southeast parts of the township; and it appears that the entire south half or more of the township is underlaid with coal. The formation is red and light colored sandstone.

The soil is a light sandy clay loam, about 1 to 3 ft. deep, lying on a dark clay subsoil or on bedrock, on rolling land. Red sand and sandy loam, varying in depth from a few inches to about four feet, lying on a clay subsoil or on bedrock, is found on the mountainous sections; and in the bottoms of the ravines and canyons, there is a rich dark sandy loam several feet deep.

A scattering to a heavy growth of cedar, balsam and pinon pine is found on the sections to the south of the main divide, being more scattering in the southeast part of the township; and numerous patches of heavy aspen and scattering balsam grow on the sides

BOOK 1 166

General Description.

and in the heads of nearly all of the canyons and ravines on the north and south sides of the main ridge. There is also a grove of boxelder and cottonwood in the bottom of East Canyon, in section seven.

Dense service berry bushes, oak and buck brush is the principal undergrowth; although shadscale, greasewood and mountain rush grow in the east, south and southeastern parts of the township; and there is dense tall sagebrush along the bottoms of a great many of the principal canyons.

Owing to the bottoms of the canyons being very narrow and the slopes steep, broken and rough, farming is impracticable. Small tracts of nearly level land in sections thirty-five and thirty-six could be cultivated by irrigation, but it is not probable.

There is a fair to an excellent growth of grass on all of the sections where the surface is not too rough; and several small springs, seeps, and streams are found in a great many of the ravines and canyons throughout the township. The water on the north side of the main ridge and in the bottom of East Canyon is very good, but all of the springs, seeps and streams are alkaline on the south side of the main divide or in the Book Cliff Mountains.

All of the land in the northwest quarter of the township, and on the sides and in the heads of all of the canyons and ravines on both sides of the main ridge, is used for a summer range; while the remaining portions to the south of the divide are used for a spring and fall range. Cattle are being grazed on the land at present, and certain parts of the township are over stocked.

There are no settlers nor any improvements in this township, except a house, fifteen by twenty feet, constructed of cedar and pine posts, with a shingle roof and a lumber floor; and also south two chains distant from

General Description.

this house is a corral, 40 feet in diameter, constructed of cedar posts. The house is unoccupied and is known as the Wild Cow ranch house. It is located in the southwest quarter of section thirty-six, at the mouth of Wild Cow Canyon.

There are no roads in the township, except an old road which crosses the south boundary of section thirty-six, running in a southeasterly direction from the Wild Cow ranch house to Mack, Colorado. A well travelled trail follows along the top of the main divide, and there are trails along the tops of the principal ridges and spurs, and in the bottoms of the main canyons.

The average magnetic bearing of the true meridian is N.15°45'W.; the angle thus determined gives the magnetic declination 15°45' east.

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Page

Locations of Water in T. 16 S., R. 25 E.

Small stream in ravine:

NE.¼ NE.¼ of sec. 1.

Small stream in bottom of Wild Cow Canyon:

NE.¼ NE.¼ of sec. 35 and NW.¼ NW.¼ of sec. 36.

Small stream in bottom of Middle Fork of Bitter Creek Canyon:

E.½ E.½ of sec. 3.

Small stream in bottom of Middle Fork of Bitter Creek Canyon:

W.½ NW.¼ of sec. 11.

A spring of water, slightly alkaline: NE.¼ SE.¼ of sec. 14.

Stream of water in bottom of main fork of Bitter Creek Canyon:

W.½ NW.¼ and NW.¼ SW.¼ of sec. 35, and SE.¼ NE.¼ and E.½ SE.¼ of sec. 34.

Small stream in bottom of a fork of the West Fork of Bitter Creek Canyon:

W.½ SW.¼ of sec. 3 and N.½ NW.¼ of sec. 10.

Small stream in bottom of the West Fork of Bitter Creek Canyon:

S.½ SE.¼ of sec. 4, E.½ NE.¼ of sec. 9, S.½ NW.¼, NE.¼ SW.¼ and W.½ SE.¼ of sec. 10, N.½ NE.¼, SE.¼ NE.¼ and NE.¼ SE.¼ of sec. 15.

A small spring of alkali water:

SW.¼ NW.¼ of sec. 15.

A spring of good water:

SW.¼ SW.¼ of sec. 4.

A small spring: SW.¼ SW.¼ of sec. 9.

A small stream of good water rises in the SW.¼ SE.¼ of sec. 5 (in bottom of ravine).

A small spring of slightly alkaline water in bottom of a fork of San Arroyo Canyon: W.½ NE.¼ of sec. 17.

A small spring of alkali water on top of ridge: SW.¼ SW.¼ of sec. 20.

Locations of Water in T. 16 S., R. 25 E.

A large spring of good water in the bottom of East Canyon:

NE.$\frac{1}{4}$ NW.$\frac{1}{4}$ of sec. 7.

A stream of good water in the bottom of East Canyon:

NE.$\frac{1}{4}$ NW.$\frac{1}{4}$ and W.$\frac{1}{2}$ NW.$\frac{1}{4}$ of sec. 7.

A small alkali spring on E. side of a fork of East Canyon:

SE.$\frac{1}{4}$ SW.$\frac{1}{4}$ of sec. 7.

Two small alkali springs in the bottom of a fork of East Canyon:

NE.$\frac{1}{4}$ NW.$\frac{1}{4}$ of sec. 18.

Small stream of alkali water in bottom of ravine:

NW.$\frac{1}{4}$ NE.$\frac{1}{4}$ and E.$\frac{1}{2}$ NW.$\frac{1}{4}$ of sec. 19.

A seep of alkali water in bottom of ravine:

NE.$\frac{1}{4}$ SE.$\frac{1}{4}$ of sec. 19.

BOOK A-466

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Stewart C. Campbell	1st. Assistant.
Reed Willardsen	2nd. "
Robert Reseigh	2nd. "
Clifford Kimball	Axman.
Wilbur Eliason	Flagman.
Clyde Dennis	Cornerman.
Robert Reseigh	"

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR.

I, J. C. Clark, U. S. Surveyor, hereby certify upon honor that, in pursu of special instructions received from the U. S. Surveyor General for Utah bearing date of the 26th. day of February, 1921, I have well, faithfully, and tr in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instr tions, and the laws of the United States, surveyed all those parts or portions of the South, East and North Boundaries, and the Subdivision of T. 16 S., R. 25 E.

of the Salt Lake Base and Meridian, in the State of Utah, which are represented and date diagram on page 1 of same on the dates shown on said di the foregoing field notes as having been executed by me, and under my direction, and that all the corners said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instru tions, and the special written instructions of the U. S. Surveyor General for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey.

Salt Lake City, Utah, April 16, 1924.

J. C. C
U. S. Surveyo

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Salt Lake City, Utah
April 30, 1924, 1

The foregoing field notes of the survey of the South, East and North boundaries and the subdivisions of T. 16 S., R. 25 E. of the Salt Lake Base and Meridian, Utah

executed by J. C. Clark, U.S. Surveyor

under his special instructions dated February 26, 1921, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in ....., has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.

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U. S. Surveyor General's Office
FEB 26 1924
SALT LAKE CITY, UTAH

4—679

BOOK A-466 : 9

FIELD NOTES

OF THE SURVEY OF THE

SOUTH, EAST AND NORTH BOUNDARIES, AND

THE SUBDIVISION OF T. 16 S., R. 24 E.

Of the Salt Lake Base and *Meridian,*

In the State of Utah.

EXECUTED BY

J. C. Clark

In the capacity of U. S. Surveyor, under instructions dated February 26, 19~~X~~21, *issued by the United States Surveyor General to govern surveys included in Group No.* 87, *which were approved by the Commissioner of the General Land Office,* March 25, 1921., ~~191~~

Assignment Instructions dated May 8, 1922.

Supplemental Assignment Instructions dated May 14, 1923.

Survey commenced August 13, 1922, ~~191~~

Survey completed July 11, 1923, ~~191~~

6—151

BOOK A-466

INDEX DIAGRAM.

Township 16 South, *Range* 24 East.

25	27	28	30	31	33
6 121 119	5 97 118	4 81 95	3 65 79	2 49 64	1 23 48
7 116 115	8 94 114	9 78 93	10 63 76	11 46 61	12 22 45
18 112 111	17 91 109	16 75 89	15 60 74	14 43 58	13 20 42
19 108 106	20 87 105	21 72 86	22 57 71	23 40 55	24 19 39
30 103 102	29 85 100	28 69 83	27 53 68	26 37 52	25 17 36
31 99 6	32 82 8	33 66 9	34 50 11	35 34 12	36 15 14

DATE DIAGRAM

OF

T. 16 S., R. 24 E.

6/15/23	6/14/23	6/13/23	6/12/23	6/11/23	6/9/23
6/16/23	6/16/23	6/18/23	6/18/23	6/19/23	6/19/23
6 6/25/23 6/23/23	5 6/21/23 6/26/23	4 6/29/23 6/28/23	3 7/11/23 7/10/23	2 7/7/23 7/9/23	1 11/16/22 7/6/23
7 6/22/23 9/13/22	8 6/20/23 9/18/22	9 9/29/22 9/27/22	10 6/27/23 7/5/23 7/3/23	11 11/17/22 11/18/22	12 11/15/22 11/14/22
9/14/22	9/19/22	9/28/22	7/2/23	7/2/23	
18 9/11/22 9/12/22 9/7/22	17 9/15/22 9/16/22 9/9/22	16 9/25/22 9/26/22 9/22/22	15 6/30/23 10/24/22	14 11/13/22 11/3/22	13 11/11/22 11/10/22
		9/23/22		11/7/22	
19 9/6/22 9/5/22	20 9/8/22 9/2/22	21 9/20/22 9/21/22 8/31/22	22 10/23/22 10/20/22	23 11/2/22 11/8/22 11/1/22	24 11/9/22 11/8/22
			10/21/22		
30 9/1/22 8/17/22	29 8/29/22 8/28/22	28 8/30/22 8/26/22	27 10/18/22 10/16/22	26 10/19/22 10/28/22 10/26/22	25 10/11/22 10/12/22 10/27/22
			10/17/22		
31 8/16/22 8/15/22	32 8/25/22 8/18/22	33 8/23/22 8/24/22 8/21/22	34 10/13/22 10/2/22	35 10/14/22 10/25/22 10/4/22	36 10/9/22 10/10/22 10/6/22
	8/19/22	8/22/22	10/3/22	10/5/22	10/7/22

Survey commenced August 13, 1922, and executed by J. C. Clark, U. S. Surveyor, with a Young and Sons transit No. 8520. 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 approved for use on this survey, conditional upon satisfactory field tests, by the Assistant Supervisor of Surveys for District No. 6, in Assignment Instructions dated May 8, 1922, and in Supplemental Assignment Instructions dated May 14, 1923.

August 13, 1922, at camp, in sec. 29, T. 16 S., R. 24 E., in approximate latitude 39°25' N., approximate longitude 109°19' W., I examine the adjustments of the instrument and correct the errors in the plate levels, latitude arc, and the line of collimation of the main telescope. Then, to test the solar apparatus by comparing its indications hourly with a true meridian established by a Polaris observation, I proceed as follows:

August 13, 1922, at 10h 10.2m p.m., l. m. t., 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 with a nail in a stake driven firmly in the ground about seven chains N. of my station.

August 14, 1922, at 7 a. m., apparent time, I lay off the azimuth of Polaris 1°26' to the west, and mark the meridian with a nail in a peg set firmly in the ground approximately seven chains N. of my station.

At 9h 0m a. m., apparent time, I set off 39°25' N., on the lat. arc; 14°29' N., on the decl. arc; and determine a meridian with the solar which I find to agree within 30" of the true meridian.

At apparent noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 14°27' N., which agrees with the computed declination of the sun.

At 3h 0m p. m., apparent time, with the lat. arc un-

Tests of Instrument.

changed, I set off 14°25' N., on the decl. arc; and determine a meridian with the solar which I find to agree within less than 1' of the true meridian.

As all of the tests during the hours suitable for solar work come within one minute of the true meridian, I conclude that the adjustments of the instrument are satisfactory.

Final Test of Instrument.

Nov. 15, 1922, at camp, in sec. 13, T. 16 S., R. 24 E., at 3h 55.9m a. m., l. m. t., I observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined with a pencil, on a stake driven firmly in the ground about five chains N. of my station.

Nov. 15, at 7 a. m., apparent time, I lay off the azimuth of Polaris 1°25' to the east, and mark the meridian with a nail in a peg set firmly in the ground approximately five chains N. of my station.

Nov. 19, 1922, at 9h 0m a. m., apparent time, I set off 39°26' N., on the lat. arc; and 19°21' S., on the decl. arc; and determine a meridian with the solar which practically agrees with the meridian established from the Polaris observation.

At apparent noon, I set off 19°24' S., on the decl. arc, and observe the sun on the meridian; the resulting reading of the lat. arc is 39°26' N., which agrees within one half minute of the calculated latitude.

At 3h 0m p. m., apparent time, with the lat. arc unchanged, I set off 19°24.5' S., on the decl. arc; and note that the line determined with the solar falls less than 1' west of the meridian obtained by observation on Polaris.

As all of the solar observations during the usual hours of solar work come within 1' of the true meridian, I

conclude that the instrument has kept in adjustment during the survey of the township.

Instrument No. 8520.

June 6, 1923, at camp, in sec. 10, T. 16 S., R. 24 E., in approximate latitude 39°27' N., approximate longitude 109°16' W., I examine the adjustments of the transit, and correct the level and collimation errors; then, to test the solar apparatus, by comparing its indications, resulting from solar observations made during a. m. and p. m. hours, with a meridian determined by observations on Polaris, I proceed as follows:

June 7, 1923, at 2h 37.7m a. m., l. m. t., 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 with a nail in a stake driven firmly in the ground approximately six chains N. of my station.

At 7 a. m., apparent time, I lay off the azimuth of Polaris 1°26' to the west, and mark the meridian with a nail in a peg set firmly in the ground about six chains N. of my station.

At 9h 0m a. m., apparent time, I set off 22°42' N., on the decl. arc; 39°27' N., on the lat. arc; and determine a meridian with the solar which falls less than ½ minute east of the true meridian.

At apparent noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 22°43' N., which agrees with the computed declination of the sun.

At 3h 0m p. m., apparent time, with the lat. arc unchanged, I set off 22°44' N., on the decl. arc; and note that the meridian determined with the solar falls ½ minute west of the true meridian.

The solar apparatus, by a. m. and p. m. observations, defines positions for meridians approximately one half

minute east and west of the meridian established by the Polaris observations; therefore, I conclude that the adjustments of the instrument are satisfactory.

Final Test of Instrument.

July 8, 1923, at camp, in sec. 10, T. 16 S., R. 24 E., I test the solar apparatus as follows by comparing its indications hourly with the true meridian established by Polaris observations on June 7, 1923, hereinbefore described:

At 9h 0m a. m., apparent time, I set off 39°27' N., on the lat. arc; 22°33' N., on the decl. arc; and determine a meridian with the solar which I find to agree within 1' of the true meridian.

At apparent noon, I set off 22°32' N., on the decl. arc, and observe the sun on the meridian; the resulting reading of the lat. arc is 39°27' N., which agrees with the calculated latitude.

At 3h 0m p. m., apparent time, with the lat. arc unchanged, I set off 22°32' N., on the decl. arc; and note that the meridian determined with the solar practically coincides with the meridian established from observations on Polaris.

As all of the solar observations during the hours suitable for solar work come within 1' of the true meridian, I conclude that the instrument has been in adjustment during the survey of this township.

A meridian was also established by observations on Polaris October 14, 1922, in camp in sec. 2, T. 17 S., R. 24 E.; observations for latitude and declination were taken whenever practicable, and from repeated tests of the solar attachment on the Polaris meridians, the instrument was known to be in adjustment throughout the survey of this township.

All measurements were taken with five chain Lallie steel tapes which were compared frequently with a Lufkin

Chains. standard one chain steel tape kept for this purpose only; and the distances measured on the slope were reduced to the horizontal by using Keuffel and Esser clinometers.

South Boundary of T. 16 S., R. 24 E.

From the cor. of Tps. 16 and 17 S., Rs. 23 and 24 E., in lat. 39°23' N., and in longitude 109°20' W., which is an iron post, 3 ins. diam., extending 10 ins. above ground, firmly set, correctly marked, and witnessed by bearing trees, one in each sec.

East on a true line between secs. 6 and 31, along the S. bdy. of T. 16 S., R. 24 E.

Asc. abrupt W. slope 240 ft. over series of perpendicular ledges, 10 to 25 ft. high, bearing N. and S., through a medium growth of timber and undergrowth.

10.20 Leave ledges, bear N. and S., at the top of abrupt ascent, bearing NW. and S.; over nearly level top of ridge, bearing N. and S., through heavy timber.

12.40 Leave top of ridge, begin abrupt descent of 425 ft. over rough E. slope.

27.60 Slope becomes more gradual, bearing changing from N. and S. to NW. and SE.

35.40 Dry wash, 10 lks. wide, 2 ft. deep, in the bottom of a ravine, course SE.; asc. 25 ft. to

Allowing for convergency.

37.64 On a SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock and in a mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{\frac{1}{4}\ \text{S 31}}{\text{S 6}}$$
1922

from which,

A pinon pine, 5 ins. diam., bears N.24°W., 75 lks. dist., marked ¼ S 31 B T.

A pinon pine, 12 ins. diam., bears S.7°W., 72 lks. dist., marked ¼ S 6 B T.

South Boundary of T. 16 S., R. 24 E.

Chains.	
39.10	Spur, 25 ft. above ¼ sec. cor., projects SE. approximately 8.00 chs. dist.; desc. abruptly 165 ft.
49.50	Perpendicular ledge, 60 ft. high, bears N.10°E. and S.10°W.
52.40	Dry wash, 10 lks. wide, 2 ft. deep, in bottom of ravine, course S.10°W.; asc. abruptly 195 ft. over rough NW. slope.
60.40	Top of abrupt ascent, bears NE. and SW.; asc. gradually 140 ft. over W. slope to sec. cor.
69.60	Head of draw, course N.70°W.
77.64	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to solid rock and in a large mound of stone, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd:

T16S | R24E
S31 | S32
S6 | S5
T17S
1922

from which,

A pinon pine, 6 ins. diam., bears N.50°30'E., 34 lks. dist., marked T 16 S R 24 E S 32 B T.

A pinon pine, 7 ins. diam., bears S.41°30'E., 83 lks. dist., marked T 17 S R 24 E S 5 B T.

A pinon pine, 10 ins. diam., bears S.77°15'W., 71 lks. dist., marked T 17 S R 24 E S 6 B T.

A pinon pine, 7 ins. diam., bears N.27°30'W., 30 lks. dist., marked T 16 S R 24 E S 31 B T.

Land, abrupt sides of canyons and ravines with red and light colored sandstone exposed in the form of boulders, outcroppings and perpendicular ledges.

Soil, shallow red sand.

Timber, medium to a heavy growth of cedar and pinon pine, and scattering balsam.

Undergrowth, scattering to a medium growth of service-berry bushes, oak and buck brush.

General drainage SW. Scattering growth of bunch grass.

South Boundary of T. 16 S., R. 24 E.

Chains.	
	East bet. secs. 5 and 32.
	Asc. 65 ft. over gradual W. slope, through heavy timber and medium undergrowth.
19.60	Spur, projects S.10°W.; desc. 10 ft. gradually over SE. slope.
24.90	Perpendicular ledge, 25 ft. high, bears NE. and SW.; descent becomes more abrupt, bearing NE. and SW.
34.00	Dry wash, 10 lks. wide, 3 ft. deep, in the bottom of canyon, course SW., 135 ft. below top of abrupt descent; asc. 190 ft. to ¼ sec. cor., on abrupt and rough NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock and in a mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{\text{S 32}}{\text{S 5}}$$
1922

from which,

A pinon pine, 7 ins. diam., bears N.64°E., 24 lks. dist., marked ¼ S 32 B T.

A pinon pine, 7 ins. diam., bears S.30°W., 31 lks. dist., marked ¼ S 5 B T.

53.80	Top of abrupt ascent, 240 ft. above ¼ sec. cor., bears N.10°E. and S.10°W.; asc. gradually 60 ft.
63.70	Spur, projects S.20°W.; desc. gradually 10 ft.
71.80	Top of abrupt descent, bears NE. and SW. about 50 lks. dist., thence W. approximately 5.00 chs. dist.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock and in a large mound of stone, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd:

T16S	R24E
S32	S33
S5	S4

T17S
1922

from which,

A pinon pine limb, 6 ins. diam., bears N.60°15'E., 61 lks. dist., marked T 16 S R 24 E S 33 B T.

A pinon pine, 14 ins. diam., bears S.63°15'E., 27

South Boundary of T. 16 S., R. 24 E.

Chains.

lks. dist., marked T 17 S R 24 E S 4 B T.

A pinon pine, 12 ins. diam., bears S.31°45'W., 57 lks. dist., marked T 17 S R 24 E S 5 B T.

A pinon pine, 12 ins. diam., bears N.44°15'W., 30 lks. dist., marked T 16 S R 24 E S 32 B T.

Land, abrupt sides of canyons with outcroppings, broken and perpendicnlar ledges of light and red colored sandstone formation.

Soil, shallow red sand, lying on bedrock.

Timber, heavy cedar, pinon pine, and scattering balsam.

Undergrowth, service berry bushes, oak and buck brush, scattering on gradual slopes, dense on sides of canyons

Drainage SW. Scattering growth of bunch grass.

East bet. secs. 4 and 33.

Desc. 165 ft. over rough SE. slope, through heavy timber and medium undergrowth.

15.90 Dry wash, 20 lks. wide, 6 ft. deep, in the bottom of ravine, course S.20°W.; asc. abruptly 300 ft.

33.10 Top of abrupt ascent, bears N. and S.; over level top of spur, projecting S.

34.00 Leave top of spur, begin abrupt descent of 140 ft. to

40.00 On an E. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground; for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{S\ 33}{S\ 4\ \ 1922}$$

from which,

A pinon pine, 10 ins. diam., bears N.36°30'W., 27 lks. dist., marked ¼ S 33 B T.

A pinon pine, 8 ins. diam., bears S.37°30'W., 9 lks. dist., marked ¼ S 4 B T.

61.30 Ravine, 205 ft. below ¼ sec. cor., course SE.; asc. 40 ft.

64.00 Spur, projects S. approximately 3.00 chs. dist.; desc. 15 ft.

South Boundary of T. 16 S., R. 24 E.

Chains.	
66.50	Head of draw, course S. about 3.00 chs. dist., thence SE.; continue gradual descent of 10 ft.
70.00	Spur, projects S. approximately 5.00 chs., thence SE.; desc. abruptly 310 ft. over series of perpendicular ledges, 10 to 25 ft. high, bearing N.15°W. and S.15°E.
76.00	Dry wash, 20 lks. wide, 2 ft. deep, in the bottom of canyon, course S.15°E.; asc. abruptly 195 ft. to sec. cor., over series of broken and perpendicular ledges 10 to 40 ft. high, bearing N.15°W. and S.15°E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground to bedrock and in a mound of stone, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd:

T16S	R24E
S33	S34
S4	S3

T17S
1922

from which,

A cedar, 4 ins. diam., bears N.34°E., 33 lks. dist., marked T 16 S R 24 E S 34 B T.

A pinon pine, 10 ins. diam., bears S.61°E., 11 lks. dist., marked T 17 S R 24 E S 3 B T.

A pinon pine, 10 ins. diam., bears S.1°W., 65 lks. dist., marked T 17 S R 24 E S 4 B T.

A pinon pine, 6 ins. diam., bears N.79°W., 29 lks. dist., marked T 16 S R 24 E S 33 B T.

Land, abrupt and rough mountains of sandstone formation.

Soil, rocky and shallow, light and red colored sand, lying on bedrock.

Timber, heavy cedar and pinon pine, and scattering balsam.

Undergrowth, scattering to a dense growth of service berry bushes, oak and buck brush.

Drainage generally to the SW., W. 33.50 chs.; remainder of mile drains SE.

Scattering growth of grass.

South Boundary of T. 16 S., R. 24 E.

Chains.	
	East bet. secs. 3 and 34.
	Asc. abruptly 145 ft. over rough SW. slope, through a medium growth of timber and dense undergrowth.
1.00	Perpendicular ledge, 15 ft. high, bears NW. and SE.
4.90	Top of abrupt ascent, bears N. and SE.; desc. 85 ft.
11.20	Head of ravine, course SW. about 2.00 chs. dist., thence W.; asc. 260 ft. over general W. slope.
35.70	Ledgy knob on top of ridge, bears N. approximately 2.00 chs. dist.
37.90	Ridge, bears NW. and S.; desc. 45 ft. to
40.00	On a general NE. slope, set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 34 / S 3 1922

from which,

A pinon pine, 12 ins. diam., bears N.10°30'E., 63 lks. dist., marked ¼ S 34 B T.

A pinon pine, 10 ins. diam., bears S.73°45'E., 55 lks. dist., marked ¼ S 3 B T.

54.10	Draw, 260 ft. below ¼ sec. cor., course NE.; asc. 25 ft.
55.00	Spur, projects NE. approximately 10.00 chs. dist.; desc. 495 ft. to sec. cor.
73.50	Bearing of descent changes from NE. and SW. to NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd:

T16S	R24E
S34	S35
S3	S2

T17S
1922

from which,

A pinon pine, 10 ins. diam., bears N.70°E., 222 lks. dist., marked T 16 S R 24 E S 35 B T.

A pinon pine, 8 ins. diam., bears S.62°15'E., 74 lks. dist., marked T 17 S R 24 E S 2 B T.

South Boundary of T. 16 S., R. 24 E.

Chains.	
	A pinon pine, 10 ins. diam., bears S.68°45'W., 95 lks. dist., marked T 17 S R 24 E S 3 B T.
	A pinon pine, 8 ins. diam., bears N.24°W., 57 lks. dist., marked T 16 S R 24 E S 34 B T.
	Land, steep mountains with outcroppings and broken ledges of red and light colored sandstone formation.
	Soil, shallow red sand, lying on bedrock.
	Timber, medium growth of cedar and pinon pine, and scattering balsam.
	Undergrowth, dense service berry bushes, oak and buck brush.
	General drainage SE. to East Canyon.
	Scattering growth of grass.
	East bet. secs. 2 and 35.
	Desc. abruptly 155 ft. over rough NE. slope, through a medium growth of timber and dense undergrowth.
11.00	Dry wash, 40 lks. wide, 4 ft. deep, in the bottom of canyon, course SE.; asc. 100 ft.
22.00	Spur, projects SE. approximately 4.00 chs. dist.; desc. 100 ft.
25.10	Leave timber and undergrowth of service berry bushes, oak and buck brush, bear NW. and SE., and enter dense sagebrush, at the base of abrupt descent, bearing NW. and SE.; over nearly level bottom of East Canyon.
27.10	Dry wash, 60 lks. wide, 4 ft. deep, course S.30°W.; a stream of water, slightly alkaline, 3 lks. wide, 2 ins. deep, rises in this wash, S.30°W. approximately 18.00 chs. dist.
31.00	Leave sagebrush, bears NW. and SE., at the base of abrupt ascent, bearing N.20°W. and S.20°E.; asc. 305 ft. over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing N. and S.
34.50	Perpendicular ledge, 30. [illegible] high, bears N. and S.; enter dense service berry bushes, oak and buck brush under-

South Boundary of T. 16 S., R. 24 E.

Chains.	
	growth, bears NW. and SE.
35.00	Enter a medium growth of timber, bears NW. and SE.
39.00	Spur, projects NW. approximately 7.00 chs. dist.; desc. 10 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{\frac{1}{4}\ \text{S 35}}{\text{S 2}}$$
1922

from which,

A pinon pine, 10 ins. diam., bears N.72°E., 70 lks. dist., marked ¼ S 35 B T.

A cedar, 14 ins. diam., bears S.16°E., 60 lks. dist., marked ¼ S 2 B T.

41.20	Draw, 10 ft. below ¼ sec. cor., course N.10°W.; asc. 420 ft.
64.00	Spur, projects NW. approximately 4.00 chs. dist.; desc. 20 ft.
65.70	Draw, course NW.; asc. 180 ft.
76.00	Ridge, bears N.20°E. and S.20°W.; desc. 85 ft. to
80.00	On a SE. slope, set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd:

T16S	R24E
S35	S36
S2	S1

T17S
1922

from which,

A pinon pine, 8 ins. diam., bears N.36°45'E., 84 lks. dist., marked T 16 S R 24 E S 36 B T.

A pinon pine, 7 ins. diam., bears S.44°30'E., 38 lks. dist., marked T 17 S R 24 E S 1 B T.

A pinon pine, 8 ins. diam., bears S.45°15'W., 66 lks. dist., marked T 17 S R 24 E S 2 B T.

A pinon pine, 4 ins. diam., bears N.88°15'W., 48 lks. dist., marked T 16 S R 24 E S 35 B T.

South Boundary of T. 16 S., R. 24 E.

Chains.	
	Land, abrupt sides of canyons with outcroppings, and broken and perpendicular ledges of light and red colored sandstone formation.
	Soil, shallow red sand, lying on bedrock, on rough portions; dark sandy loam several ft. deep in the bottom of East Canyon.
	Timber, medium growth of cedar and pinon pine, and scattering balsam.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	W. 76.00 chs. drains generally to the SW. by East Canyon; E. 4.00 chs. drains. SE. into Bryson Canyon.
	Scattering growth of grass.
	East bet. secs. 1 and 36.
	Desc. 60 ft. over SE. slope, through a medium growth of timber and dense undergrowth.
5.80	Descent becomes more gradual, bearing changing from NE. and SW. to N. and S.
10.20	Draw, 25 ft. below top of gradual descent, course SE.; asc. 35 ft.
17.80	Spur, projects S.30°E.; desc. 330 ft.
39.30	Dry wash, 40 lks. wide, 3 ft. deep, in the bottom of ravine, course S.; asc. 15 ft. to
40.00	On a rough W. slope, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{S\ 36}{S.1}$ 1922 from which, A pinon pine, 8 ins. diam., bears N.32°30'E., 52 lks. dist., marked ¼ S 36 B T. A cedar, 7 ins. diam., bears S.53°W., 10 lks. dist., marked ¼ S 1 B T.
40.20	Perpendicular ledge, 30 ft. high, bears NW. and SE.

South Boundary of T. 16 S., R. 24 E.

Chains.	
37.10	Spur, 290 ft. above ¼ sec. cor., projects S.10°W.; desc. 495 ft. to Tp. cor.
63.30	Perpendicular ledge, 20 ft. high, bears S. and NE.
73.10	Perpendicular ledge, 90 ft. high, bears N. and S.70°W.; descent becomes mone abrupt, bearing N. and S.
80.00	Set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground, for cor. of Tps. 16 and 17 S., Rs. 24 and 25 E., with brass cap mkd:

T16S
R24E | R25E
S36 | S31
S1 | S6
T17S
1922

from which,

A pinon pine, 8 ins. diam., bears N.51°30'E., 34 lks. dist., marked T 16 S R 25 E S 31 B T.

A cedar limb, 6 ins. diam., bears S.20°45'E., 105 lks. dist., marked T 17 S R 25 E S 6 B T.

A cedar, 8 ins. diam., bears S.12°15'W., 68 lks. dist., marked T 17 S R 24 E S 1 B T.

A cedar limb, 4 ins. diam., bears N.13°45'W., 8 lks. dist., marked T 16 S R 24 E S 36 B T.

Land, abrupt and rough mountains of red and light colored sandstone formation.

Soil, shallow red sand, lying on bedrock.

Timber, a medium to a heavy growth of cedar and pinon pine, and scattering balsam.

Undergrowth, dense service berry bushes, oak and buck brush.

General drainage SE. into Bryson Canyon.

Fair growth of grass.

East Boundary of T. 16 S., R. 24 E.

From the cor. of Tps. 16 and 17 S., Rs. 24 and 25 E., North on a true line along the E. bdy. of T. 16 S., R. 24 E., bet. secs. 31 and 36.

East Boundary of T. 16 S., R. 24 E.

Chains.	
	Asc. 130 ft. along the abrupt W. side of Bryson Canyon, over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing N.20°E. and S.20°W., through a medium growth of timber and dense undergrowth.
19.70	Perpendicular ledge, 25 ft. high, bears N.20°E. and S.20°W.
22.60	Top of ascent, bears N.20°W. and S.20°W.; desc. 160 ft. over abrupt and rough general NE. slope.
38.00	Draw, course E.; asc. 25 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 36 | S 31

1922

from which,

A pinon pine, 10 ins. diam., bears S.77°E., 47 lks. dist., marked ¼ S 31 B T.

A pinon pine, 10 ins. diam., bears N.28°W., 35 lks. dist., marked ¼ S 36 B T.

41.30	Spur, 10 ft. above ¼ sec. cor., projects E. approximately 5.00 chs. dist.; desc. 120 ft.
52.10	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of Bryson Canyon, course SE.; asc. abruptly 250 ft. over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing NW. and SE.
61.80	Top of broken ledge, 30 ft. high, bears NW. and SE.
69.70	Leave ledges, bear NW. and SE., on top of spur, projecting W. approximately 10.00 chs. dist.; desc. 75 ft.
71.60	Draw, course W.; asc. 130 ft.
77.80	Spur, projects W. approximately 12.00 chs. dist.; desc. 10 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd:

East Boundary of T. 16 S., R. 24 E.

Chains.	
	T16S R24E | R25E S25 | S30 S36 | S31 1922
	from which,
	A pinon pine, 14 ins. diam., bears N.84°E., 76 lks. dist., marked T 16 S R 25 E S 30 B T.
	A pinon pine, 10 ins. diam., bears S.65°E., 66 lks. dist., marked T 16 S R 25 E S 31 B T.
	A pinon pine, 8 ins. diam., bears S.24°W., 28 lks. dist., marked T 16 S R 24 E S 36 B T.
	A cedar, 14 ins. diam., bears N.15°30'W., 19 lks. dist., marked T 16 S R 24 E S 25 B T.
	Land, abrupt and rough sides of Bryson Canyon.
	Soil, shallow and rocky red sand, lying on bedrock.
	Timber, a medium to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, dense service berry bushes, oak and buck brush.
	Formation, red and light colored sandstone.
	Drainage, SE. by Bryson Canyon.
	Fair growth of bunch grass.
	North bet. secs. 25 and 30.
	Desc. 10 ft. over N. slope, through heavy timber and dense undergrowth.
0.20	Draw, course W.; asc. 40 ft.
8.30	Spur, projects W. approximately 15.00 chs. dist.; desc. 60 ft.
17.60	Draw, course W.; asc. abruptly 345 ft. over rough general SE. slope to ¼ sec. cor.
30.70	Perpendicular ledge, 90 ft. high, bears S.70°E. and N.70°W. about 25 lks. dist., thence N.
35.20	Perpendicular ledge, 20 ft. high, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

East Boundary of T. 16 S., R. 24 E.

Chains.

$\frac{1}{4}$

S 25 | S 30

1922

from which,

A pinon pine, 8 ins. diam., bears N.63°45'E., 51 lks. dist., marked $\frac{1}{4}$ S 30 B T.

A pinon pine limb, 5 ins. diam., bears N.49°45'W., 28 lks. dist., marked $\frac{1}{4}$ S 25 B T.

52.70 Ridge, 135 ft. above $\frac{1}{4}$ sec. cor., bears NE. and SW.; desc. 55 ft.

63.20 Draw, course S.80°W.; asc. 25 ft.

65.40 Spur, projects W. approximately 15.00 chs. dist.; desc. 150 ft.

78.50 Rugged ravine, course SW.; asc. abruptly 35 ft. to

80.00 On a rough general S. slope, set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock and in a large mound of stone, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd:

T16S

R24E	R25E
S24	S19
S25	S30

1922

from which,

A cedar, 10 ins. diam., bears N.26°15'E., 59 lks. dist., marked T 16 S R 25 E S 19 B T.

A pinon pine, 9 ins. diam., bears S.48°45'E., 26 lks. dist., marked T 16 S R 25 E S 30 B T.

A balsam, 14 ins. diam., bears S.31°30'W., 27 lks. dist., marked T 16 S R 24 E S 25 B T.

A pinon pine, 6 ins. diam., bears N.23°W., 8 lks. dist., marked T 16 S R 24 E S 24 B T.

Land, steep and rough mountains with outcroppings and perpendicular ledges of red sandstone formation.

Soil, red sand varying in depth from 6 ins. to 2 ft., lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

East Boundary of T. 16 S., R. 24 E.

Chains.	
	General drainage SE. by Bryson Canyon, S. 52.70 chs.; remainder of mile drains SW. into East Canyon. Fair growth of bunch grass.
	North bet. secs. 19 and 24.
	Asc. abruptly 300 ft., over rough S. slope, through heavy timber and scattering undergrowth.
17.90	Spur, projects W. approximately 15.00 chs. dist., thence SW.; desc. abruptly 470 ft. to ¼ sec. cor., over broken N. slope.
18.10	Enter dense undergrowth, bears N. and S.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 24 | S 19

1922

from which,

A cedar, 12 ins. diam., bears N.55°45'E., 29 lks. dist., marked ¼ S 19 B T.

A cedar, 14 ins. diam., bears N.55°45'W., 39 lks. dist., marked ¼ S 24 B T.

42.50	Dry wash, 20 lks. wide, 3 ft. deep, in the bottom of ravine, 55 ft. below ¼ sec. cor., course NW.; asc. abrupt S. slope 300 ft., over series of perpendicular ledges, 10 to 40 ft. high, bearing E. and W.
50.20	Spur, from NE., projects W, approximately 14.00 chs. dist.; desc. abruptly 295 ft. over broken NW. slope.
64.40	Ravine, course SW.; asc. abrupt S. slope 360 ft., over series of perpendicular ledges, 10 to 20 ft. high, bearing E. and W.
78.50	Spur, projects W, approximately 15.00 chs. dist., thence southwesterly; desc. rough and abrupt N. slope 15 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd:

East Boundary of T. 16 S., R. 24 E.

Chains.

T16S

R24E	R25E
S13	S18
S24	S19

1922

from which,

A balsam, 12 ins. diam., bears N.21°15'E., 66 lks. dist., marked T 16 S R 25 E S 18 B T.

A balsam, 12 ins. diam., bears S.86°30'E., 28 lks. dist., marked T 16 S R 25 E S 19 B T.

A pinon pine, 14 ins. diam., bears S.61°W., 85 lks. dist., marked T 16 S R 24 E S 24 B T.

A pinon pine, 14 ins. diam., bears N.21°30'W., 42 lks. dist., marked T 16 S R 24 E S 13 B T.

Land, steep and rough mountains of light and red colored sandstone formation.

Soil, dark red sand and sandy loam, varying in depth from about 1 ft. on spurs to about 2 ft. in the bottoms of draws and ravines.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

General drainage SW. into East Canyon.

Fair growth of bunch grass.

North bet. secs. 13 and 18.

Desc. abrupt and rough N. slope 490 ft., through heavy timber and dense undergrowth.

10.70 Dry wash, 25 lks. wide, 3 ft. deep, in the bottom of ravine, course W.; asc. abrupt S. slope 550 ft., over series of broken ledges, 10 to 30 ft. high, bearing E. and W.

32.90 Spur, from NE., projects W. approximately 10.00 chs. dist., thence SW.; desc. abruptly 105 ft. to ¼ sec. cor., over broken and rough NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

S 13 | S 18

1922

East Boundary of T. 16 S., R. 24 E.

Chains.

from which,

A pinon pine, 7 ins. diam., bears N.22°30'E., 69 lks. dist., marked ¼ S 18 B T.

A pinon pine, 12 ins. diam., bears N.49°30'W., 24 lks. dist., marked ¼ S 13 B T.

52.90 Leave timber, bears E. and W.

55.30 Dry wash, 35 lks. wide, 10 ft. deep, in the bottom of a fork of East Canyon, 495 ft. below ¼ sec. cor., course W.; asc. abrupt SE. slope 140 ft.

55.40 Enter scattering timber, bears E. and W.

60.90 Spur, projects SW. approximately 10.00 chs. dist.; desc. gradually 75 ft. to

80.00 On a gradual NW. slope, set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd:

T16S

R24E	R25E
S12	S7
S13	S18

1922

from which,

A cedar, 8 ins. diam., bears N.34°45'E., 36 lks. dist., marked T 16 S R 25 E S 7 B T.

A pinon pine, 10 ins. diam., bears S.56°45'E., 103 lks. dist., marked T 16 S R 25 E S 18 B T.

A cedar, 20 ins. diam., bears S.10°45'W., 29 lks. dist., marked T 16 S R 24 E S 13 B T.

A pinon pine, 8 ins. diam., bears N.30°W., 84 lks. dist., marked T 16 S R 24 E S 12 B T.

Land, abrupt and rough sides of ravines and canyons, draining W. into East Canyon.

Soil, red sand and dark sandy loam, varying in depth from 4 to 12 ins. on spurs, to 1 to 3 ft. in the bottoms and on the sides of ravines and canyons.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

Formation, red and light colored sandstone.

Chains.	
	Fair growth of grass.
	North bet. secs. 7 and 12.
	Desc. gradually 30 ft. over rough NW. slope, through scattering timber and dense undergrowth.
7.00	Intersect small alkali spring, draining W.
8.50	Begin abrupt descent of 115 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, and in a mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 12 | S 7

1922

from which,

A pinonpine, 3 ins. diam., bears S.59°30'E., 107 lks. dist., marked B T.

A pinon pine, 6 ins. diam., bears S.31°45'W., 95 lks. dist., marked ¼ S 12 B T.

44.60	Stream of clear water, 5 lks. wide, 3 ins. deep, in wash, 40 lks. wide, 4 ft. deep, in the bottom of East Canyon, 55 ft. below ¼ sec. cor., course S.30°W.; asc. 150 ft.
52.20	Leave scattering and enter heavy timber, bears E. and SW.
55.40	Spur, from NW., projects E. approximately 5.00 chs. dist.; desc. 90 ft. over general NE. slope.
64.20	Dry wash, 40 lks. wide, 2 ft. deep, in the bottom of ravine, course SE.; asc. abruptly 330 ft. to sec. cor., over rough SW. slope.
77.00	E. of line 10 lks. dist., a perpendicular ledge, 40 ft. high, bears N. and E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd:

T16S

R24E | R25E

S1 | S6

S12 | S7

1922

East Boundary of T. 16 S., R. 24 E.

Chains.	
	from which,
	A balsam, 24 ins. diam., bears N.26°30'E., 43 lks. dist., marked T 16 S R 25 E S 6 B T.
	A cedar, 10 ins. diam., bears S.64°30'E., 31 lks. dist., marked T 16 S R 25 E S 7 B T.
	A balsam, 24 ins. diam., bears S.82°30'W., 34 lks. dist., marked T 16 S R 24 E S 12 B T.
	A balsam, 30 ins. diam., bears N.30°15'W., 29 lks. dist., marked T 16 S R 24 E S 1 B T.
	Land, steep and rough sides of East Canyon, draining generally to the SW..
	Soil, shallow red sand and sandy loam; lying on bedrock, on slopes; dark sandy loam several ft. deep in the bottoms of ravines and East Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush; dense sagebrush in the bottom of East Canyon.
	Formation, red and light colored sandstone in the form of outcroppings and ledges.
	Fair growth of grass.
	North bet. secs. 1 and 6.
	Asc. abruptly 490 ft., over rough SW. slope, through heavy timber and scattering undergrowth.
29.40	Spur, projects W. approximately 4.00 chs. dist.; desc. abruptly 165 ft. over general NW. slope.
37.40	Ravine, course SW.; asc. abruptly 95 ft. to
40.00	On a rough SE. slope, at the base of a perpendicular ledge, 15 ft. high, bearing N.70°W. and S.70°E., set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 1 | S 6

19 22

East Boundary of T. 16 S., R. 24 E.

Chains.	
	from which,
	A pinon pine, 5 ins. diam., bears S.5°E., 18 lks. dist., marked ¼ S.6 B T.
	A balsam, 8 ins. diam., bears S.23°W., 45 lks. dist., marked ¼ S.1 B T.
46.50	Leave heavy timber, and enter scattering, bears E. and W.
47.00.	Enter dense undergrowth, bears E. and W.
55.60	Leave scattering timber.
75.20	Main travelled trail, bears E. and W., on top of main ridge or divide bet. East Canyon and the forks of Railroad Canyon, bearing E. and W., 495 ft, above ¼ sec. cor.; desc. gradually 20 ft. to
80.00	On the E. side of a fork of Railroad Canyon, set an iron post, 3 ft. long, 3 ins. in diam., 27 ins. in the ground, for cor. of Tps. 15½ and 16 S., Rs. 24 and 25 E., with brass cap mkd:

T15½S
R24E | R25E
S36 | S31
S1 | S6
T16S
1922

and raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.

Land, rough mountains, S. 55.00 chs.; rolling mountains, N. 25.00 chs.

Soil, red sand and dark sandy loam, varying in depth from about 6 ins. to 3 ft., lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Formation, red sandstone in the form of outcroppings and ledges.

General drainage SE. to East Canyon, S. 75.20 chs.; remainder of mile drains N. into Railroad Canyon.

Fair growth of grass and browse.

North Boundary of T. 16 S., R. 24 E.

Chains.	
	From the cor. of Tps. 15½ and 16 S., Rs. 24 and 25 E., West on a random line along the N. bdy. of T. 16 S., R. 24 E., setting temp. ¼ sec. and sec. cors. at intervals of 40.00 chs.; and, at 476.49 chs., intersect the W. bdy. of T. 16 S., R. 24 E., 42 lks. S. of the cor. of Tps. 15½ and 16 S., Rs. 23 and 24 E., which is an iron post, 3 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the S. by a mound of stone, 3 ft. base, 1½ ft. high. The falling answers to a correction of 0°03', or 7 lks. N. per mile, counting from the NE. cor. of the Tp.; therefore
	S.89°57'E. on a true line bet. secs. 6 and 31, along the N. bdy. of T. 16 S., R. 24 E.
	Over mountainous land, through dense undergrowth; desc. E. slope 90 ft.
6.90	Ravine, course N.10°W.; asc. 105 ft.
14.60	Spur, projects N.; desc. abruptly 415 ft.
30.40	Stream of clear water, 3 lks. wide, 2 ins. deep, in wash, 20 lks. wide, 8 ft. deep, in the bottom of ravine, course N.; asc. 155 ft. to ¼ sec. cor.
30.70	Old pole fence, bears N. and S.
34.00	Enter heavy timber, bears NW. and SE.; leave undergrowth.
36.49	On a W. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 31 / S 6 1923

from which,

A balsam, 12 ins. diam., bears N.58°45'E., 31 lks. dist., marked ¼ S 31 B T.

A balsam, 8 ins. diam., bears S.1°E., 49 lks. dist., marked ¼ S 6 B T.

46.50	Spur, 60 ft. above ¼ sec. cor., projects N. approximately 6.00 chs. dist.; desc. 120 ft.

BOOK A-466

North Boundary of T. 16 S., R. 24 E.

Chains.	
50.50	Leave timber, bears NW. and SE., and enter sagebrush opening.
54.60	Leave opening, enter heavy aspen timber, bears NW. and SE.
56.00	Leave aspen, enter heavy balsam timber, bears NW. and SE.
56.90	Leave timber, enter dense undergrowth of aspen, rosebushes and chokecherry bushes, bears NW. and SE.
57.20	Enter dense sagebrush, bears NW. and SE.
58.00	Stream of clear water, 3 lks. wide, 3 ins. deep, in wash, 50 lks. wide, 12 ft. deep, in the bottom of Main Canyon, course NW.; asc. 180 ft. to sec. cor.
59.70	Old road, bears NW. and SE.
64.50	Leave sagebrush, rosebushes and chokecherry bushes, and enter dense service berry bushes, oak and buck brush, bear NW. and SE.
64.80	Enter heavy cedar, balsam and pinon pine timber, bears NW. and SE.
76.49	On a rough general S. slope, set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd:

T15½S	R24E
S31	S32
S6	S5

T16S
1923

from which,

A pinon pine, 6 ins. diam., bears N.40°30'E., 28 lks. dist., marked T 15½ S R 24 E S 32 B T.

A pinon pine, 10 ins. diam., bears S.76°30'E., 43 lks. dist., marked T 16 S R 24 E S 5 B T.

A balsam, 6 ins. diam., bears S.22°45'W., 43 lks. dist., marked T 16 S R 24 E S 6 B T.

A balsam, 12 ins. diam., bears N.58°W., 120 lks. dist., marked T 15½ S R 24 E S 31 B T.

Land, steep mountains with outcroppings of red and light colored sandstone formation.

North Boundary of T. 16 S., R. 24 E.

Chains.	
	Soil, red sand and sandy loam, varying in depth from 4 ins. to about 2 ft., lying on bedrock; dark sandy loam several ft. deep in heavy timber and in the bottoms of ravines and Main Canyon.
	Timber, aspen, cedar, balsam and pinon pine.
	Undergrowth, sagebrush, service berry bushes, rosebushes, chokecherry bushes, young aspen, oak and buck brush.
	General drainage NW. by Main Canyon.
	Excellent grazing of grass and browse, W. 64.80 chs.; scattering growth of bunch grass on the E. 11.69 chs.
	S.89°57'E. bet. secs. 5 and 32.
	Asc. 255 ft. along abrupt and rough S. slope, through a medium growth of timber and undergrowth.
21.80	Leave medium growth of timber, bears NW. and SE., and enter scattering.
28.20	Top of abrupt ascent, bears W. and SE.; asc. gradually 70 ft. to
40.00	On a general SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\frac{S\ 32}{S\ 5}$$
1923

from which,

A balsam, 12 ins. diam., bears N.47°30'E., 89 lks. dist., marked ¼ S 32 B T.

A pinon pine, 14 ins. diam., bears S.63°45'W., 73 lks. dist., marked ¼ S 5 B T.

40.635 Intersect the W. boundary line bet. cors. No. 3 and No. 4 of mining claim, Bob Adams No. 3, Survey No. 5958, N.0°06'W. 8.58 chs. dist. from cor. No. 4, identical with cor. No. 3 of Bryson No. 4, Survey No. 5958, which is a sandstone, 16x8x6 ins., above ground, firmly set, marked 4-5958 on NE. face, 3-5958 on SE. face, and a

Chains.	
	cross (X) on top, and witnessed by two bearing trees, one in a southeasterly and one in a southwesterly direction from the cor.
56.10	Leave scattering timber, on top of spur, projecting SW. approximately 5.00 chs. dist., 65 ft. above ¼ sec. cor.; desc. 10 ft.
66.00	Draw, course SW.; asc. 45 ft.
74.60	Low spur, projects S. approximately 7.00 chs. dist.; desc. 15 ft.
78.70	Draw, course S.; asc. 15 ft. to
80.00	On a general S. slope, set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd:

T15½S	R24E
S32	S33
S5	S4

T16S
1923

At base of monument I deposit a sandstone, 5x4x1½ ins., marked with a cross (X).

Land, rough mountainous, W. 28.20 chs.; mountainous, E. 51.80 chs.

Soil, dark red sand, and a dark loam, varying in depth from about 6 ins. to 3 ft., lying on bedrock.

Timber, cedar, aspen, balsam and pinon pine.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Formation, sandstone outcroppings, boulders and ledges.

Drainage S. to Main Canyon.

Good grazing of grass and browse, E. 51.80 chs.

Southern exposure.

S.89°57'E. bet. secs. 4 and 33.

Asc. 30 ft. along general S. slope, through dense undergrowth.

0.425 Intersect the E. boundary line bet. cors. No. 1 and No. 2

North Boundary of T. 16 S., R. 24 E.

Chains.	
	of mining claim, Bob Adams No. 3, Survey No. 5958, north 8.58 chs. dist. from cor. No. 1, identical with cor. No. 1 of Bob Adams No. 2, and identical with cor. No. 2 of Bryson No. 4, Survey No. 5958, which is a sandstone, 12x8x4 ins., loosely set in a small mound of stone, marked on top with a cross (X), 1-5958 on NE. face and 1-2-5958 on SE. face, but not witnessed.
13.60	Spur, projects SW. approximately 3.00 chs. dist.; desc. 30 ft.
14.00	Old road, bears NE. and SW.
15.30	Dry wash, 15 lks. wide, 4 ft. deep, in the bottom of Main Canyon, course SW.; asc. 100 ft.
24.00	Spur, projects N. approximately 5.00 chs. dist.; desc. 15 ft.
27.50	Draw, course NW.; asc. 85 ft.
35.30	Road bears NE. and SW., on top of main divide bet. forks of Middle Canyon and Main Canyon, bearing NE. and SW.; desc. 10 ft.
37.50	Head of ravine, course S.; asc. 5 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 33 / S 4 1923
	At base of monument I deposit a sandstone, 3x2x1 ins., marked with a cross (X).
40.60	Road bears NW. and SE. along main divide.
44.80	Main divide, bet. the forks of Willow Canyon and the forks of Middle Canyon, 5 ft. above ¼ sec. cor., bears NW. and SE.; desc. 215 ft.
59.40	Leave undergrowth, and enter heavy aspen timber, bears N. and S.
59.60	Fork of Willow Canyon, course NE.; asc. 25 ft.
61.50	Spur, projects N. approximately 4.00 chs. dist.; desc. 25 ft.

North Boundary of T. 16 S., R. 24 E.

Chains.	
64.80	Willow Canyon, course N.; asc. 230 ft. to sec. cor.
66.50	Leave heavy aspen timber, bears N. and S., and enter dense undergrowth.
80.00	On top of spur, projecting N., set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd:

T15½S	R24E
S33	S34
S4	S3

T16S
1923

and raise a mound of stone, 4 ft. base, 2½ ft. high, W. of cor.

Land, mountainous with outcroppings of sandstone formation.

Soil, dark red sand about 6 ins. to 2 ft. deep on spurs and ridges; dark loam about 2 to 3 ft. deep in the bottoms of draws, ravines and canyons.

Timber, aspen.

Undergrowth, sagebrush, service berry bushes, young aspen, oak and buck brush.

Drainage, generally W. by Main Canyon, W. 35.30 chs.; E. 35.20 chs. drains N. by Willow Canyon; remainder of mile drains S. into Middle Canyon.

Good growth of grass and browse.

S.89°57'E. bet. secs. 3 and 34.

Desc. 9.0 ft. over E. slope, through dense undergrowth.

10.10	Ravine, course NE.; asc. 40 ft.
15.20	Spur, projects NE. approximately 12.00 chs. dist.; desc. abruptly 345 ft.
26.20	Old road bears N. and S.
26.50	Dry wash, 20 lks. wide, 8 ft. deep, in the bottom of South Canyon, course N.; asc. abruptly 365 ft. to
40.00	On a W. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

North Boundary of T. 16 S., R. 24 E.

Chains	
	$\frac{1}{4}$ S 34 / S 3 1923
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
41.20	Spur, 10 ft. above ¼ sec. cor., projects N. approximately 30.00 chs. dist.; precipitous descent of 335 ft.
52.90	Ravine, course N.10°W.; a spring rises N. of line about 4.00 chs. dist.; asc. abruptly 375 ft.
70.70	Spur, from S.15°W., projects NE.; desc. 40 ft. to
80.00	On a SE. slope, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd:

T15½S	R24E
S34	S35
S3	S2

T16S
1923

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

Land, mountainous with outcroppings of sandstone formation.

Soil, dark red sand, about 4 ins. to 2 ft. deep, lying on bedrock, on spurs; dark sandy loam, about 1 to 4 ft. deep, in the bottoms of ravines and canyons.

Timber, heavy aspen along the bottoms of ravines and canyons.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

General northern exposure and drainage.

Good grazing of grass and browse.

S.89°57'E. bet. secs. 2 and 35.

Desc. abruptly 440 ft. over SE. slope, through dense undergrowth.

17.10 Leave undergrowth of service berry bushes, oak and buck brush, bears NE. and SW., and enter dense sagebrush.

North Boundary of T. 16 S., R. 24 E.

Chains.	
19.00	Dry wash, 10 lks. wide, 7 ft. deep, in the bottom of a fork of Railroad Canyon, course N.20°E.; precipitous ascent of 370 ft.
21.00	Leave sagebrush, and enter dense undergrowth of service berry bushes, oak and buck brush, bears NE. and SW.
31.60	Spur, projects N.10°W. approximately 16.00 chs. dist.; desc. abruptly 235 ft. to
40.00	On an E. slope, set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, and in a mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{S\ 35}{S\ 2}$$
1923

from which,

An aspen, 8 ins. diam., bears N.41°E., 49 lks. dist., marked ¼ S 35 B T.

An oak, 6 ins. diam., bears S.48°E., 39 lks. dist., marked ¼ S 2 B T.

41.50	Fork of Railroad Canyon, 50 ft. below ¼ sec. cor., course N.20°W.; asc. abruptly 470 ft.
58.50	Spur, projects N.; desc. abruptly 535 ft.
77.80	Leave undergrowth of service berry bushes, oak and buck brush, bears NE. and SW., and enter dense sagebrush, at the base of abrupt descent, bearing NE. and SW.; desc. gradually 10 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd:

$$\begin{array}{r|l} T15\tfrac{1}{2}S & R24E \\ S35 & S36 \\ \hline S2 & S1 \end{array}$$
T16S
1923

from which,

An aspen, 8 ins. diam., bears N.80°E., 149 lks. dist., marked T 15½ S R 24 E S 36 B T.

An aspen, 8 ins. diam., bears S.41°E., 115 lks. dist., marked T 16 S R 24 E S 1 B T.

North Boundary of T. 16 S., R. 24 E.

Chains

An aspen, 10 ins. diam., bears S.57°W., 47 lks. dist., marked T 16 S R 24 E S 2 B T.

An aspen, 8 ins. diam., bears N.63°W., 140 lks. dist., marked T 16 S R 24 E S 35 B T.

Land, mountainous with general northern exposure and drainage.

Soil, dark red sand about 6 to 24 ins. deep, lying on bedrock, on spurs; dark loam about 2 to 4 ft. deep in the bottoms of ravines and canyons.

Timber, patches of fir, balsam and aspen.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Formation, outcroppings of sandstone.

Good grazing of grass and browse.

S.89°57'E. bet. secs. 1 and 36.

Desc. 5 ft. over bottom of canyon, through dense oak brush and scattering aspen timber.

0.80 Fork of Railroad Canyon, course NE.; asc. [illegible] ft.

3.50 Leave aspen, and enter scattering fir and balsam timber, bears N. and S.

8.20 Leave timber, bears N. and S.

11.40 Spur, projects N. approximately 6.00 chs. dist.; desc. 265 ft.

19.90 Railroad Canyon, course N.; precipitous ascent [illegible] ft.

38.90 Spur, projects NW. approximately 25.00 chs. dist.; desc. 20 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 36 / S 1 1923

from which,

A balsam, 6 ins. diam., bears N.26°W., [illegible] lks. dist., marked ¼ S 36 B T.

BOOK A-466

North Boundary of T. 16 S., R. 24 E.

Chains.	
	At the base of monument I deposit a sandstone, 4x3x1 ins. marked with a cross (X).
45.30	Leave dense undergrowth, and enter heavy aspen timber, bears NW. and SE.
48.90	Leave timber, bears NW. and SE., and enter dense undergrowth, in the bottom of a fork of Railroad Canyon, 165 ft. below ¼ sec. cor., course NW.; asc. 220 ft.
59.60	Spur, projects N. approximately 25.00 chs. dist., thence NW.; desc. 110 ft.
69.70	Enter scattering aspen timber, bears N. and S., in the bottom of a fork of Railroad Canyon, course N.; asc. 245 ft. to Tp. cor.
72.40	Leave timber, bears N. and S.
80.00	The cor. of Tps. 15½ and 16 S., Rs. 24 and 25 E.
	Land, mountainous with general northern exposure and drainage.
	Soil, dark red sand, about 6 to 24 ins. deep, lying on bedrock, on spurs; dark loam, about 2 to 4 ft. deep, lying on bedrock, in the bottoms of ravines and canyons.
	Timber, patches of fir, aspen and balsam.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Formation, outcroppings of sandstone.
	Excellent growth of grass and browse.

Subdivision of T. 16 S., R. 24 E.

	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described,
	N.0°01'W. bet. secs. 35 and 36.
	Asc. 85 ft. over rough SE. slope, through a medium growth of timber and dense undergrowth.
8.20	Ridge, bears NE. and SW.; desc. gradually 30 ft.
11.70	Rugged knob, bears NE. about 8.00 chs. dist.
18.90	Begin abrupt descent of 275 ft. over rough NW. slope.

Subdivision of T. 16 S., R. 24 E.

Chains.	
34.10	Ravine, course W.; asc. abruptly 100 ft. to ¼ sec. cor.
39.00	Bearing of ascent changes from E. and W. to NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 35 | S 36 1922 from which, A cedar limb, 5 ins. diam., bears S.30°E., 11 lks. dist., marked ¼ S 36 B T. A pinon pine, 5 ins. diam., bears N.79°W., 50 lks. dist., marked ¼ S 35 B T.
40.60	Perpendicular ledge, 25 ft. high, bears N.80°W. and SE.
45.60	Spur, 115 ft. above ¼ sec. cor., projects N.60°W. approximately 8.00 chs. dist., thence forks N.20°W. and S.70°W.; precipitous descent of 550 ft.
50.00	Leave medium growth of timber, bears NW. and SE., and enter scattering.
71.00	Rugged ravine, course W.; asc. abruptly 190 ft. to sec. cor., over a series of perpendicular and broken ledges, 10 to 25 ft. high, bearing S.70°E. and N.15°W.
72.00	Enter a medium growth of timber, bears E. and W.
75.00	Perpendicular ledge, 30 ft. high, bears N.15°W. and S.70°E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd: T16S | R24E S26 | S25 S35 | S36 1922 from which, A cedar, 10 ins. diam., bears N.17°E., 30 lks. dist., marked T 16 S R 24 E S 25 B T. A cedar, 16 ins. diam., bears S.30°E., 41 lks. dist., marked T 16 S R 24 E S 36 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.

A pinon pine, 6 ins. diam., bears S.14°15'W., 22 lks. dist., marked T 16 S R 24 E S 35 B T.

A pinon pine, 6 ins. diam., bears N.40°30'W., 37 lks. dist., marked T 16 S R 24 E S 26 B T.

Land, abrupt and rough mountains of red and light colored sandstone formation.

Soil, shallow red sand, lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, rosebushes, oak and buck brush.

Drainage SE. to Bryson Canyon, S. 8.20 chs.; N. 71.80 chs. drains W. to East Canyon.

Fair growth of grass on the sides of ravines.

East on a random line bet. secs. 25 and 36.

40.00 Set temp. ¼ sec. cor.

80.34 Intersect the E. bdy. of the Tp., 7 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.

Thence,

N.89°57'W. on a true line bet. secs. 25 and 36.

Desc. 225 ft. along N. slope of spur, through heavy timber and dense undergrowth.

13.50 Dry wash, 20 lks. wide, 3 ft. deep, in the bottom of Bryson Canyon, course S.15°E.; precipitous ascent of 350 ft.

32.30 Ridge, bears N.20°E. and S.20°W.; desc. 75 ft. to

39.59 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for witness ¼ sec. cor., with brass cap mkd:

$$\text{WC } \tfrac{1}{4} \frac{\text{S 25}}{\text{S 36}}$$
1922

from which,

A pinon pine, 8 ins. diam., bears N.33°E., 27 lks. dist., marked W C ¼ S 25 B T.

A pinon pine, 7 ins. diam., bears S.81°30'W., 47 lks. dist., marked W C ¼ S 36 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.	
40.17	True point for ¼ sec. cor. falls on a sloping ledge, 15 ft. high, bearing N. and S., where it is impracticable to cut a cross (X).
55.70	Draw, 220 ft. below witness ¼ sec. cor., course SW. approximately 8.00 chs. dist., thence W.; asc. 120 ft.
76.30	Spur, projects S.30°W. approximately 8.00 chs. dist.; desc. 60 ft. to
80.34	The cor. of secs. 25, 26, 35 and 36.
	Land, abrupt and rugged mountains; outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; drainage SE. by Bryson Canyon, E. 32.30 chs., and W. 48.04 chs. drains generally W. to East Canyon.
	Soil, red sand and sandy loam, varying in depth from about 4 ins. to 3 ft., lying on bedrock.
	Timber, cedar, balsam, pinon pine and mahogany.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Scattering growth of grass.
	N.0°01'W. bet. secs. 25 and 26.
	Asc. abruptly 140 ft. over rough general SE. slope, through heavy timber and scattering undergrowth.
5.00	Spur, projects SW.; precipitous descent of 395 ft. over rough NW. slope.
15.00	Leave heavy and enter a medium growth of timber, bears NE. and SW.
26.50	Leave timber, bears NE. and SW.
28.40	Fork of East Canyon, course S.80°W.; asc. abruptly 135 ft.
31.40	Perpendicular ledge, 40 ft. high, bears N.80°E. and S.80°W.
31.60	Enter a medium growth of timber, bears N.80°E. and S.80°W.
33.80	Spur, projects S.80°W. approximately 6.00 chs. dist.;

Subdivision of T. 16 S., R. 24 E.

Chains.	
	desc. abruptly 105 ft. to ¼ sec. cor.
35.00	Leave timber, bears NE. and SW.
38.40	Perpendicular ledge, 25 ft. high, bears NE. and SW.
38.60	Leave undergrowth of service berry bushes, oak and buck brush, and enter dense sagebrush, bears NE. and SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 26 | S 25

1922

from which,

A pinon pine, 5 ins. diam., bears S.32°E., 38 lks. dist., marked ¼ S 25 B T.

A cedar, 3 ins. diam., bears S.89°15'W., 191 lks. dist., marked B T.

40.30	Base of descent, 10 ft. below ¼ sec. cor., bears NE. and SW.; over nearly level bottom of East Canyon to sec. cor.
42.80	Dry wash, 50 lks. wide, 3 ft. deep, course S.15°W.
54.40	Same wash, 40 lks. wide, 4 ft. deep, course SE.
77.70	Same wash, 40 lks. wide, 3 ft. deep, course S.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd:

T16S	R24E
S23	S24
S26	S25

1922

from which,

A cedar, 5 ins. diam., bears N.3°E., 323 lks. dist., marked T 16 S R 24 E S 24 B T.

A pinon pine, 10 ins. diam., bears S.87°E., 619 lks. dist., marked T 16 S R 24 E S 25 B T.

A cedar limb, 8 ins. diam., bears S.62°30'W., 213 lks. dist., marked T 16 S R 24 E S 26 B T.

A pinon pine, 14 ins. diam., bears N.80°30'W., 217 lks. dist., marked T 16 S R 24 E S 23 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Land, rough mountains of outcroppings and ledges of red and light colored sandstone formation, S. 40.30 chs.; nearly level bottom of East Canyon, N. 39.70 chs.; drainage SW. by East Canyon.
	Soil, shallow red sand on rough portions of mile; dark sandy loam, several ft. deep in the bottom of East Canyon.
	Timber, cedar, pinon pine and balsam.
	Undergrowth, sagebrush, service berry bushes, rosebushes, oak and buck brush.
	Scattering growth of grass.
	S.89°57'E. on a random line bet. secs. 24 and 25.
40.00	Set temp. ¼ sec. cor.
80.32	Intersect the E. bdy. of the Tp., 8 lks. N. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.
	Thence,
	N.89°54'W. on a true line bet. secs. 24 and 25.
	Over rough mountainous land, through heavy timber and dense undergrowth; asc. SE. slope 35 ft.
4.80	Top of ascent, bears NE. and NW.; desc. abruptly 280 ft.
15.00	Ravine, course S. approximately 8.00 chs. dist., thence S.30°W.; asc. abrupt and broken general SE. slope 255 ft., over series of perpendicular and sloping ledges, 10 to 20 ft. high, bearing S. and NE.
32.90	Spur, projects S.15°W.; precipitous descent of 250 ft. to ¼ sec. cor. on general W. slope, over series of broken and perpendicular ledges, 20 to 30 ft. high, bearing N. and S.
40.16	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼ S 24 / S 25 1922

from which,

A cedar, 10 ins. diam., bears N.25°W., 37 lks. dist., marked ¼ S 24 B T.

BOOK A-466

Subdivision of T. 16 S., R. 24 E.

Chains.

A pinon pine, 7 ins. diam., bears S.8°W., 20 lks. dist., marked ¼ S 25 B T.

74.00 Leave timber, bears NE. and SW.

74.30 Leave undergrowth of service berry bushes, oak and buck brush, bears N.30°E. and S.30°W., and enter dense sage brush, at the base of descent, 435 ft. below ¼ sec. cor., bearing N.30°E. and S.30°W.; over level bottom of East Canyon to sec. cor.

74.60 Dry wash, 30 lks. wide, 3 ft. deep, course S.60°W.

80.32 The cor. of secs. 23, 24, 25 and 26.

Land, steep, rough and broken mountains of light colored sandstone formation, E. 74.30 chs.; level bottom of East Canyon, W. 6.02 chs.; drainage SW. to East Canyon, E. 74.30 chs.

Soil, dark red sand, about 4 to 16 ins. deep, lying on bedrock, on the rough portions of mile; dark sandy loam, several ft. deep, in the bottom of East Canyon.

Timber, cedar, balsam and pinon pine.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Scattering growth of grass.

N.0°01'W. bet. secs. 23 and 24.

Over level bottom of East Canyon, through dense sage-brush.

3.20 Enter a medium growth of timber, bears NE. and SW.

3.60 Leave sagebrush, bears NE. and SW., and enter scattering undergrowth of service berry bushes, oak and buck brush; leave bottom of canyon, begin precipitous ascent of 535 ft. over series of broken and perpendicular ledges, 20 to 40 ft. high, bearing NE. and SW., on SE. slope.

12.00 Perpendicular ledge, 25 ft. high, bears NE. and SW.

12.70 Ridge, bears NE. and SW.; asc. gradually 10 ft. across the head of draw, draining SW.

Subdivision of T. 16 S., R. 24 E.

Chains.	
18.30	Perpendicular ledge, 30 ft. high, bears E. and NW.
19.80.	Ridge, bears N.10°E. and S.10°E.; desc. gradually 20 ft. to
40.00.	In the head of draw, draining SW., set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S.23 | S.24

1922

from which,

A balsam, 18 ins. diam., bears N.31°E., 48 lks. dist., marked ¼ S 24 B T.

A balsam, 10 ins. diam., bears S.67°15'W., 77 lks. dist., marked ¼ S 23 B T.

From ¼ sec. cor., begin abrupt ascent of 335 ft. over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing NW. and SE., on SW. slope.

42.70 Perpendicular ledge, 40 ft. high, bears NW. and SE.

52.50 Enter dense undergrowth, bears NW. and SE., on top of ridge, bearing NW. and SE.; desc. 30 ft.

57.00 Head of rugged ravine, course SE.; asc. 25 ft.

59.30 Enter heavy timber, bears NE. and SW., on top of ridge, bearing NE. and SW.; desc. gradually 30 ft. to

80.00 On a W. slope, set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd:

T16S	R24E
S14	S13
S23	S24

1922

from which,

A pinon pine, 8 ins. diam., bears N.46°30'E., 88 lks. dist., marked T 16 S R 24 E S 13 B T.

A pinon pine, 10 ins. diam., bears S.59°30'E., 55 lks. dist., marked T 16 S R 24 E S 24 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	A pinon pine, 10 ins. diam., bears S.25°30'W., 102 lks. dist., marked T.16 S.R 24 E S.23 B T.
	A pinon pine, 8 ins. diam., bears N.57°W., 40 lks. dist., marked T 16 S R 24 E S 14 B T.
	Land, level bottom of East Canyon, S. 3.60 chs.; line follows along the sides of rugged ridge bet. East Canyon and Hideout Canyon, N. 76.40 chs.; red and light colored sandstone exposed in the form of outcroppings and ledges; E. and W. exposure; drainage into Hideout and East Canyons.
	Soil, dark sandy loam, several ft. deep, in the bottom of East Canyon; shallow red sand, lying on bedrock, on rough portions of mile.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Scattering growth of grass.
	S.89°54'E. on a random line bet. secs. 13 and 24.
40.00	Set temp. ¼ sec. cor.
80.36	Intersect the E. bdy. of the Tp., 7 lks. S. of the cor. of secs. 13, 18, 19 and 24, hereinbefore described.
	Thence,
	N.89°57'W. on a true line bet. secs. 13 and 24.
	Precipitous descent of 530 ft. over rugged NW. slope, through a medium growth of timber and dense undergrowth.
28.20	Dry wash, 30 lks. wide, 5 ft. deep, in the bottom of East Canyon, course S.30°W.; asc. abruptly 150 ft.
36.40	Rugged spur, projects SE. approximately 6.00 chs. dist.; abrupt descent of 65 ft. to ¼ sec. cor.
38.40	Perpendicular ledge, 40 ft. high, bears N.60°W. and S.60°E.
40.18	On the S. side of a sandstone boulder, 10X6X6 ft., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains.	
	$\frac{1}{4}$ S 13 / S 24 1922
	from which,
	A pinon pine, 8 ins. diam., bears N.54°E., 33 lks. dist., marked $\frac{1}{4}$ S 13 B T.
	A cedar, 8 ins. diam., bears S.25°W., 41 lks. dist., marked $\frac{1}{4}$ S 24 B T.
45.50	Rugged ravine, 20 ft. below $\frac{1}{4}$ sec. cor., course SE.; asc. abruptly 810 ft. over general NE. slope.
46.00	Enter heavy timber, bears NW. and SE.
72.50	Ridge, bears N.10°W. and S.10°E.; abrupt descent of 200 ft. to
80.36	The cor. of secs. 13, 14, 23 and 24.
	Land, steep and rugged sides of canyons and ravines of red sandstone formation; general drainage SW. by East Canyon, E. 72.50 chs.; W. 7.86 chs. drains W. to fork of Hideout Canyon.
	Soil, shallow red sand, lying on bedrock, on rough portions of mile; dark sandy loam, several ft. deep, in the bottom of East Canyon.
	Timber, cedar, balsam, mahogany and pinon pine.
	Undergrowth, service berry bushes, rosebushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	N.0°01'W. bet. secs. 13 and 14.
	Over rough mountainous land, through heavy timber and dense undergrowth; desc. 15 ft.
2.50	Bottom of descent, bears NW. and SW.; asc. 95 ft.
7.60	Spur, projects W. approximately 25.00 chs. dist.; desc. 20 ft.
9.80	Draw, course W.; asc. 60 ft.
13.20	Spur, projects W. approximately 15.00 chs. dist.; precipitous descent of 175 ft. over rugged general W. slope.
36.50	Ravine, course W.; asc. gradually 35 ft. to

Subdivision of T. 16 S., R. 24 E.

Chains.	
40.00	At the base of a perpendicular ledge, 10 ft. high, bearing NW. and SE., set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 14 | S 13

1922

from which,

A pinon pine, 7 ins. diam., bears S.3°E., 30 lks. dist., marked ¼ S 13 B T.

A pinon pine, 5 ins. diam., bears S.41°W., 45 lks. dist., marked ¼ S 14 B T.

47.50	Ridge, 175 ft. above ¼ sec. cor., bears NW. and SE.; desc. 45 ft.
52.20	Draw, course S.80°E.; asc. 85 ft.
55.20	Perpendicular ledge, 20 ft. high, bears NE. and SW.
59.80	Spur, projects SE.; precipitous descent of 580 ft. over NE. slope to sec. cor.
66.00	Leave timber, bears E. and W.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd:

T16S	R24E
S11	S12
S14	S13

1922

from which,

A pinon pine, 12 ins. diam., bears N.64°E., 108 lks. dist., marked T 16 S R 24 E S 12 B T.

A pinon pine, 4 ins. diam., bears S.43°E., 12 lks. dist., marked T 16 S R 24 E S 13 B T.

A pinon pine, 8 ins. diam., bears S.72°45'W., 58 lks. dist., marked T 16 S R 24 E S 14 B T.

A pinon pine, 6 ins. diam., bears N.66°W., 41 lks. dist., marked T 16 S R 24 E S 11 B T.

Land, abrupt and rough mountains; red and light colored sandstone in the form of outcroppings and ledges;

Subdivision of T. 16 S., R. 24 E.

Chains.	
	drainage SW. into fork of Hideout Canyon, S. 47.50 chs.; N. 32.50 chs. drains NE. into Brusher Canyon; general E. and W. exposure.
	Soil, red sand and dark sandy loam, about 4 ins. to 3 ft. deep, lying on bedrock.
	Timber, cedar, balsam, mahogany and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Fair growth of grass on portions of mile.
	S.89°57'E. on a random line bet. secs. 12 and 13.
40.00	Set temp. ¼ sec. cor.
80.10	Intersect the E. bdy. of the Tp., 2 lks. N. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described.
	Thence,
	N.89°56'W. on a true line bet. secs. 12 and 13.
	Desc. gradually 25 ft. over rough NW. slope, through scattering timber and dense undergrowth.
2.50	Leave timber, bears N.20°E. and S.20°W.
6.50	Top of abrupt descent, bears N.20°E. and S.20°W.; desc. 110 ft.
7.10	Dry wash, 30 lks. wide, 3 ft. deep, in the bottom of East Canyon, course S. approximately 12.00 chs. dist., thence SW.; precipitous ascent of 690 ft. over rugged E. slope.
8.10	Enter a medium growth of timber, bears N. and S.
31.40	Spur, projects S.10°E. approximately 45.00 chs. dist.; abrupt descent of 305 ft. to
40.05	On a rugged SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 12 / S 13 1922

from which,

A pinon pine, 8 ins. diam., bears N.39°E., 43

Subdivision of T. 16 S., R. 24 E.

Chains.	
	lks. dist., marked ¼ S 12 B T.
	A balsam, 15 ins. diam., bears S.19°W., 75 lks. dist., marked ¼ S 13 B.T.
42.80	Rugged ravine, 150 ft. below ¼ sec. cor., course SW.; asc. 200 ft.
48.90	Enter heavy timber, bears NE. and SW., on top of spur, projecting SW. approximately 20.00 chs. dist.; desc. abruptly 415 ft.
63.10	Leave heavy timber, bears NE. and SW., and enter scattering.
66.60	Ravine, course SW.; asc. 30 ft.
69.90	Spur, projects S. approximately 5.00 chs. dist.; desc. 35 ft.
72.10	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of Brusher Canyon, course SE.; asc. 130 ft. to
80.10	The cor. of secs. 11, 12, 13 and 14.
	Land, steep rugged sides of ravines and canyons; sandstone exposed in the form of outcroppings, and broken and perpendicular ledges; E. 31.40 chs. drains E. to East Canyon; W. 8.00 chs. drains NE., and remainder of mile drains SW. to Brusher Canyon.
	Soil, red sand and dark sandy loam, about 4 ins. to 3 ft. deep, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Fair growth of grass on portions of mile.
	N.0°01'W. bet. secs. 11 and 12.
	Desc. 95 ft. over NE. slope, through scattering timber and dense undergrowth.
9.80	Dry wash, 20 lks. wide, 4 ft. deep, in the bottom of Brusher Canyon, course SE.; asc. 235 ft. to ¼ sec. cor.
15.00	Leave scattering, and enter a medium growth of timber, bears NW. and SE.

Subdivision of T. 16 S., R. 24 E.

Chains.	
15.50	Leave dense undergrowth, and enter a medium growth, bears NW. and SE.
30.00	Ascent becomes more gradual, bearing changing from NW. and SE. to N. and S.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 11 | S 12

1922

from which,

A pinon pine, 5 ins. diam., bears N.67°E., 20 lks. dist., marked ¼ S 12 B T.

A cedar, 5 ins. diam., bears N.21°30'W., 28 lks. dist., marked ¼ S 11 B T.

Continue gradual ascent of 375 ft. along W. slope from ¼ sec. cor. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd:

T16S	R24E
S2	S1
S11	S12

1922

from which,

A balsam, 10 ins. diam., bears N.70°E., 31 lks. dist., marked T 16 S R 24 E S 1 B T.

A balsam, 6 ins. diam., bears S.8°E., 39 lks. dist., marked T 16 S R 24 E S 12 B T.

A balsam, 8 ins. diam., bears S.26°W., 80 lks. dist., marked T 16 S R 24 E S 11 B T.

A balsam, 6 ins. diam., bears N.77°W., 28 lks. dist., marked T 16 S R 24 E S 2 B T.

Land, abrupt and rough sides of main forks of Brusher Canyon; sandstone outcroppings; drainage into Brusher Canyon.

Soil, red sand and dark sandy loam, about 6 ins. to 3 ft. deep, lying on bedrock.

Chains.	
	Timber, cedar, aspen, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Fair grazing S. 30.00 chs.
	S.89°56'E. on a random line bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
80.48	Intersect the E. bdy. of the Tp., 47 lks. S. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
	Thence,
	S.89°44'W. on a true line bet. secs. 1 and 12.
	Desc. abruptly 250 ft. over rough SW. slope, through heavy timber and scattering undergrowth.
4.50	Perpendicular ledge, 25 ft. high, bears N.25°W. and S.25°E.
10.50	Ravine, course SE.; precipitous ascent of 890 ft. to ¼ sec. cor., over NE. slope.
15.30	Enter dense undergrowth, bears NW. and SE.
15.50	Leave heavy timber, bears NW. and SE., and enter scattering.
36.40	Enter heavy timber, bears N.20°E. and S.20°W.
36.70	Leave dense undergrowth, bears N.20°E. and S.20°W., and enter scattering.
40.24	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in a crack in a sandstone outcropping, and in a mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 1 / S 12 1923
	from which,
	A balsam, 8 ins. diam., bears N.32°W., 14 lks. dist., marked ¼ S 1 B T.
	A balsam, 8 ins. diam., bears S.11°W., 12 lks. dist., marked ¼ S 12 B T.
49.70	Leave timber, bears N. and S., and enter dense undergrowth.

Subdivision of T. 16 S., R. 24 E.

Chains.	
55.30	Spur, 405 ft. above ¼ sec. cor., projects S.20°E.; desc. 125 ft.
66.90	Head of ravine, course S.; asc. 10 ft.
67.40	Enter scattering timber, bears N. and S., on top of spur, projecting S.; desc. 510 ft. to sec. cor.
78.90	Leave dense undergrowth, bears NW. and SE., and enter scattering.
79.10	Enter heavy timber, bears NW. and SE.
80.48	The cor. of secs. 1, 2, 11 and 12.
	Land, steep and rough mountains; sandstone outcroppings and ledges; drainage generally SE. to East Canyon, E. 55.30 chs.; general drainage S. to Brusher Canyon, W. 25.18 chs.
	Soil, red sand and dark sandy loam, about 1 to 3 ft. deep lying on bedrock.
	Timber, cedar, balsam, aspen, mahogany and pinon pine.
	Undergrowth, service berry bushes, rosebushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse, on greater portions of mile.
	N.0°01'W. on a random line bet. secs. 1 and 2.
40.00	Set temp. ¼ sec. cor.
80.08	Intersect the N. bdy. of the Tp., 40 lks. W. of the cor. of secs. 1, 2, 35 and 36, hereinbefore described.
	Thence,
	S.0°16'W. on a true line bet. secs. 1 and 2.
	Desc. 5 ft. over gradual SE. slope, through scattering undergrowth.
1.20	Fork of Railroad Canyon, course NE.; asc. 475 ft. over general NW. slope.
1.40	Enter heavy aspen timber, bears NE. and SW.
13.60	Leave aspen timber, bears E. and W., and enter scattering balsam.
16.50	Leave scattering balsam.

Subdivision of T. 16 S., R. 24 E.

Chains.

32.50 Enter heavy aspen timber, bears E. and W.

34.80 Leave aspen timber, bears E. and W., and enter dense undergrowth.

36.00 Main divide bet. the forks of Brusher and Railroad Canyons, bears E. and W.; desc. 15 ft. to ¼ sec. cor.

38.80 Main travelled trail along main divide, bears E. and W.

40.08 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 2 | S 1

1923

At the base of monument I deposit a sandstone, 4x4x1 ins., marked with a cross (X).

53.40 Enter scattering balsam timber, bears E. and W.

62.20 Draw, 490 ft. below ¼ sec. cor., course SW.; asc. 15 ft.

64.30 Spur, projects W. approximately 6.00 chs. dist.; desc. 170 ft. to sec. cor.

75.50 Enter heavy balsam and pinon pine timber, bears E. and W.; undergrowth becomes more scattering.

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

Land, abrupt and mountainous, with outcroppings of shale and sandstone formation; general drainage N. to Railroad Canyon, N. 38.00 chs.; S. 42.08 chs. drains S. to Brusher Canyon.

Soil, red sand and dark sandy loam, about 1 to 4 ft. deep, lying on bedrock.

Timber, aspen, balsam and pinon pine.

Undergrowth, sagebrush, service berry bushes, oak and buck brush.

Good grazing land.

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

N.0°01'W. bet. secs. 34 and 35.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Desc. abruptly 80 ft. over rough NE. slope, through a medium growth of timber and scattering undergrowth.
2.70	Dry wash, 30 lks. wide, 3 ft. deep, in the bottom of a fork of East Canyon, course S.60°E.; precipitous ascent of 515 ft. over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing N.60°W. and S.60°E.
16.10	Spur, projects SE.; desc. abrupt NE. slope 450 ft. to ¼ sec. cor., over outcroppings, broken and perpendicular ledges, 10 to 70 ft. high, bearing NW. and SE.
21.30	Perpendicular ledge, 70 ft. high, bears N.20°W. and S.20°E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 34 | S 35

1922

from which,

A pinon pine, 6 ins. diam., bears N.46°E., 31 lks. dist., marked ¼ S 35 B T.

A pinon pine, 8 ins. diam., bears S.10°W., 78 lks. dist., marked ¼ S 34 B T.

46.50	Dry wash, 30 lks. wide, 3 ft. deep, in the bottom of a fork of East Canyon, 100 ft. below ¼ sec. cor., course SE.; asc. abrupt SW. slope 475 ft. to sec. cor., over outcroppings, broken and perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd:

T16S	R24E
S27	S26
S34	S35

1922

from which,

A pinon pine, 6 ins. diam., bears N.83°E., 16 lks. dist., marked T 16 S R 24 E S 26 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	A cedar, 12 ins. diam., bears S.72°30'E., 71 lks. dist., marked T 16 S R 24 E S 35 B T.
	A pinon pine, 8 ins. diam., bears S.11°30'W., 25 lks. dist., marked T 16 S R 24 E S 34 B T.
	A pinon pine, 18 ins. diam., bears N.37°W., 52 lks. dist., marked T 16 S R 24 E S 27 B T.
	Land, steep and rugged mountains; red and light colored sandstone formation; general drainage SE. to East Canyon.
	Soil, shallow red sand, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass.
	East on a random line bet. secs. 26 and 35.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, 4 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	Thence,
	N.89°58'W. on a true line bet. secs. 26 and 35.
	Asc. abruptly 140 ft. over rough general SE. slope, through heavy timber and scattering undergrowth.
6.70	Spur, projects SW. approximately 10.00 chs. dist.; desc. abruptly 295 ft.
17.20	Leave timber, bears NE. and SW., at the base of descent, bearing NE. and SW.; over level bottom of East Canyon, through dense sagebrush, and scattering oak brush.
18.70	Dry wash, 40 lks. wide, 4 ft. deep, course SW.
19.50	Leave sagebrush, bears NE. and SW., and enter a medium growth of service berry bushes, oak and buck brush; leave bottom of canyon, bears NE. and SW.; begin precipitous ascent of 460 ft. over rugged NE. slope.
19.80	Enter a medium growth of timber, bears NE. and SW.
35.40	Rugged spur, projects SE. approximately 20.00 chs. dist.; abrupt descent of 105 ft. to

Subdivision of T. 16 S., R. 24 E.

Chains.	
39.95	On a rugged SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 26 / S 35 1922
	from which,
	A pinon pine, 6 ins. diam., bears N.69°W., 20 lks. dist., marked ¼ S 26 B T.
	A pinon pine, 10 ins. diam., bears S.44°45'E., 14 lks. dist., marked ¼ S 35 B T.
	From this ¼ sec. cor. desc. abruptly over series of broken and perpendicular ledges, 10 to 25 ft. high, bearing NW. and SE.
54.80	Fork of East Canyon, 365 ft. below ¼ sec. cor., course SE.; precipitous ascent of 540 ft. over series of broken and perpendicular ledges, 10 to 25 ft. high, bearing N. and S., on NE. slope.
73.70	Spur, projects southeasterly approximately 80.00 chs. dist.; abrupt descent of 140 ft. over series of perpendicular ledges, 10 to 20 ft. high, bearing NW. and SE., to
79.90	The cor. of secs. 26, 27, 34 and 35.
	Land, rugged canyons and spurs; red and light colored sandstone formation; drainage into East Canyon, thence SW.
	Soil, red sand, about 3 ins. to 3 ft. deep, lying on bedrock, on rough portions of mile; dark sandy loam, several ft. deep, in the bottom of East Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	N.0°01'W. bet. secs. 26 and 27.
	Asc. abrupt SW. slope 175 ft., over series of perpendicu-

Subdivision of T. 16 S., R. 24 E.

Chains. lar ledges, 10 to 20 ft. high, bearing NW. and SE., through heavy timber and scattering undergrowth.

14.60 Spur, projects SE.; precipitous descent of 260 ft. to ¼ sec. cor., over rugged NE. slope.

29.90 Perpendicular ledge, 60 ft. high, bears N.20°W. and S.20°E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼
S 27 | S 26
1922

from which,

A pinon pine, 6 ins. diam., bears N.39°E., 23 lks. dist., marked ¼ S 26 B T.

A pinon pine, 5 ins. diam., bears N.44°30'W., 35 lks. dist., marked ¼ S 27 B T.

58.00 Dry wash, 40 lks. wide, 3 ft. deep, in the bottom of a fork of East Canyon, 185 ft. below ¼ sec. cor., course SE.; asc. 100 ft. over rough general SW. slope.

69.50 Spur, projects SW. approximately 4.00 chs. dist.; desc. 45 ft. to

80.00 True point for cor. of secs. 22, 23, 26 and 27, falls in a dry wash, 15 lks. wide, 3 ft. deep, in the bottom of a draw, draining SW. Cor. not set. Asc. 100 ft. to

81.70 On top of a perpendicular ledge, 50 ft. high, bearing N.70°W. and S.70°E., set an iron post, 3 ft. long, 2 ins. in diam., 3 ins. in the ground to bedrock, and in a large mound of stone, for witness cor. of secs. 22, 23, 26 and 27, with brass cap mkd:

T16S | R24E
S22 | S23
S27 | S26
WC
1922

from which,

A pinon pine limb, 5 ins. diam., bears N.25°15'E., 21 lks. dist., marked W C T 16 S R 24 E S 23 B T

Subdivision of T. 16 S., R. 24 E.

Chains.	
	A pinon pine, 6 ins. diam., bears S.77°30'E., 17 lks. dist., marked W C T 16 S R 24 E S 23 B T.
	A pinon pine, 7 ins. diam., bears N.86°W., 50 lks. dist., marked W C T 16 S R 24 E S 22 B T.
	A pinon pine, 12 ins. diam., bears N.48°30'W., 92 lks. dist., marked W C T 16 S R 24 E S 22 B T.
	Land, rugged forks of East Canyon; red and light colored sandstone formation; general drainage SE.
	Soil, shallow red sand, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Scattering growth of grass.
	From the true point for cor. of secs. 22, 23, 26 and 27, hereinbefore described,
	S.89°58'E. on a random line bet. secs. 23 and 26.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 47 lks. S. of the cor. of secs. 23, 24, 25 and 26.
	Thence,
	S.89°42'W. on a true line bet. secs. 23 and 26.
	Over nearly level bottom of East Canyon, through dense sagebrush.
2.00	Leave sagebrush, bears N. and S., and enter scattering service berry bushes, oak and buck brush; leave bottom of canyon, bears N. and S.; begin abrupt ascent of 120 ft. over rough E. slope.
2.20	Enter scattering timber, bears N. and S.
6.50	Rugged ridge, bears N. and S. approximately 7.00 chs. dist.; desc. abruptly 145 ft.
12.50	Leave timber, bears N. and S.
12.70	Leave undergrowth of service berry bushes, oak and buck brush, and enter dense sagebrush, bears N. and S., at the base of abrupt descent, bearing NW. and SE.; over

Chains.	
	level bottom of Hideout Canyon.
13.80	Dry wash, 35 lks. wide, 3 ft. deep, course SE.
15.00	Leave sagebrush, bears NW. and SE., and enter a medium growth of service berry bushes, oak and buck brush; leave bottom of canyon, bears NW. and SE.; asc. abrupt NE. slope 530 ft., over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing NW. and SE.
15.50	Enter a medium growth of timber, bears NW. and SE.
34.50	Enter heavy timber, bears NW. and SE., on top of spur, projecting SE. approximately 45.00 chs. dist.; asc. gradually 55 ft. to ¼ sec. cor., across the head of rugged ravine, draining SE.
40.02	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{\text{S 23}}{\text{S 26}}$$
1922

from which,

A pinon pine, 10 ins. diam., bears N.42°30'W., 15 lks. dist., marked ¼ S 23 B T.

A pinon pine, 6 ins. diam., bears S.31°E., 30 lks. dist., marked ¼ S 26 B T.

52.10	Ridge, 160 ft. above ¼ sec. cor., bears N. and S.; precipitous descent of 590 ft. to true point for cor. of secs. 22, 23, 26 and 27, over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE., on general SW. slope.
74.00	Perpendicular ledge, 30 ft. high, bears NW. and SE.
80.04	The true point for cor. of secs. 22, 23, 26 and 27.
	Land, level bottoms of canyons, and rugged spurs and ridges; red and light colored sandstone formation; general drainage SE. to East Canyon.
	Soil, red sand, about 4 ins. to 2 ft. deep, lying on bedrock on rough portions; deep sandy loam in the bottoms of canyons.
	Timber, cedar, balsam and pinon pine.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Undergrowth, sagebrush, service berry bushes, oak and buck brush. Scattering growth of grass.
	N.0°01'W. bet. secs. 22 and 23. From true point for cor. of secs. 22, 23, 26 and 27, Asc. abrupt SW. slope 610 ft. to ¼ sec. cor., over series of broken and perpendicular ledges, 10 to 50 ft. high, bearing NW. and SE., through scattering timber and undergrowth.
1.70	The witness cor. of secs. 22, 23, 26 and 27.
2.00	Enter heavy timber, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 3 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 22 | S 23 1922 from which, A cedar limb, 6 ins. diam., bears N.68°15'E., 16 lks. dist., marked ¼ S 23 B T. A pinon pine, 6 ins. diam., bears N.73°30'W., 16 lks. dist., marked ¼ S 22 B T.
44.10	Leave ledges, bear NW. and SE., on top of ridge, bearing NW. and SE., 40 ft. above ¼ sec. cor.; desc. abruptly 225 ft. over NE. slope.
45.40	Leave timber, bears NW. and SE., and enter dense undergrowth.
57.00	Draw, course E.; asc. 45 ft.
60.00	Leave dense undergrowth, bears E. and W., and enter scattering; enter a medium growth of timber, bears E. and W.
64.80	Spur, projects E. approximately 15.00 chs. dist.; abrupt descent of 270 ft. to
80.00	On a general NE. slope, set an iron post, 3 ft. long, 2 ins. in diam., 4 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 14, 15, 22

Subdivision of T. 16 S., R. 24 E.

Chains.

and 23, with brass cap mkd:

T16S	R24E
S15	S14
S22	S23

1922

from which,

A pinon pine, 14 ins. diam., bears N.56°15'E., 39 lks. dist., marked T 16 S R 24 E S 14 B T.

A pinon pine, 4 ins. diam., bears S.38°15'E., 70 lks. dist., marked T 16 S R 24 E S 23 B T.

A balsam, 5 ins. diam., bears S.75°W., 37 lks. dist., marked T 16 S R 24 E S 22 B T.

A pinon pine limb, 6 ins. diam., bears N.36°15'W., 47 lks. dist., marked T 16 S R 24 E S 15 B T.

Land, rough spurs, ridges and canyons; red and light colored sandstone formation; general drainage SE. to East Canyon, S. 44.10 chs.; N. 35.90 chs. drains NE. to Hideout Canyon.

Soil, red sand and dark sandy loam, about 4 ins. to 2½ ft. deep, lying on bedrock.

Timber, cedar, balsam, pinon pine and mahogany.

Undergrowth, service berry bushes, oak and buck brush.

Good grazing of grass and browse, N. 35.90 chs.

N.89°42'E. on a random line bet. secs. 14 and 23.

40.00 Set temp. ¼ sec. cor.

80.12 Intersect N. and S. line, 42 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence,

West on a true line bet. secs. 14 and 23.

Desc. 80 ft. over rough general W. slope, through heavy timber and dense undergrowth.

12.40 Rim of ravine, bears N.15°E. and S.; desc. more abrupt NW. slope 555 ft., over series of broken and perpendicular ledges, 10 to 20 ft. high, bearing N.30°E. and S.30°W.

Subdivision of T. 16 S., R. 24 E.

Chains.	
34.10	Bottom of ravine, course SW. approximately 3.00 chs. dist., thence S.10°W.; asc. 25 ft. over rocky SE. slope.
35.80	S. extremity of perpendicular ledge, 40 ft. high, bearing N. and NE., on top of spur, projecting S.20°W. approximately 2.50 chs. dist.; desc. 25 ft. over rocky NW. slope.
36.50	Dry wash, 20 lks. wide, 8 ft. deep, in the bottom of a fork of Hideout Canyon, course S.; precipitous ascent of 140 ft. to ¼ sec. cor., over rough broken E. slope.
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 14 / S 23 1922 from which, A pinon pine, 10 ins. diam., bears N.69°W., 30 lks. dist., marked ¼ S 14 B T. A pinon pine, 10 ins. diam., bears S.1°15'E., 38 lks. dist., marked ¼ S 23 B T.
52.00	Rugged spur, 395 ft. above ¼ sec. cor., projects S.10°E. approximately 45.00 chs. dist.; desc. abrupt general W. slope 750 ft., over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing N. and S.
75.60	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of Hideout Canyon, course SE.; precipitous ascent over rough general NE. slope to
80.12	The cor. of secs. 14, 15, 22 and 23, 155 ft. above bottom of canyon.
	Land, line crosses steep and rugged ravines, canyons and spurs; red and light colored sandstone formation; general drainage SE. by Hideout Canyon.
	Soil, shallow red sand and sandy loam, lying on bedrock.
	Timber, cedar, balsam, pinon pine, cottonwood and mahogany.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.

Subdivision of T. 16 S., R. 24 E.

Chains.	Scattering growth of grass.
	N.0°01'W. bet. secs. 14 and 15.
	Desc. 170 ft. over rough general NE. slope, through heavy timber and scattering undergrowth.
8.10	Enter dense undergrowth, bears NW. and SE., in the bottom of a fork of Hideout Canyon, course SE.; asc. 60 ft.
9.80	Spur, projects SE. approximately 5.00 chs. dist.; desc. gradually 25 ft.
19.40	Dry wash, 25 lks. wide, 5 ft. deep, in the bottom of Hideout Canyon, course SE.; precipitous ascent of 280 ft. over rugged SW. slope.
27.00	Perpendicular ledge, 75 ft. high, bears NW. and SE.
34.80	Leave ledges, bear NW. and SE., at the top of abrupt ascent, bearing northwesterly and southeasterly; asc. gradually 25 ft. to ¼ sec. cor., over rolling top of spur.
37.00	Leave timber, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 15 | S 14 1923 from which, A pinon pine, 6 ins. diam., bears S.27°15'E., 206 lks. dist., marked ¼ S 14 B T. A pinon pine, 8 ins. diam., bears N.85°30'W., 117 lks. dist., marked ¼ S 15 B T.
43.00	Top of spur, 25 ft. above ¼ sec. cor., projects SW. approximately 7.00 chs. dist.; desc. gradually 35 ft. over general NW. slope.
56.60	Stream of slightly alkaline water, 2 lks. wide, 2 ins. deep, in the bottom of a fork of Hideout Canyon, course SW.; asc. 160 ft. to sec. cor., over rough SE. slope.

Subdivision of T. 16 S., R. 24 E.

Chains.	
60.60	Enter a medium growth of timber, bears NE. and SW.
79.10	Perpendicular ledge, 20 ft. high, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd:

T16S	R24E
S10	S11
S15	S14

1923

from which,

A pinon pine, 12 ins. diam., bears N.63°E., 44 lks. dist., marked T 16 S R 24 E S 11 B T.

A balsam, 30 ins. diam., bears S.38°30'E., 29 lks. dist., marked T 16 S R 24 E S 14 B T.

A balsam, 18 ins. diam., bears S.42°45'W., 67 lks. dist., marked T 16 S R 24 E S 15 B T.

A pinon pine, 16 ins. diam., bears N.41°15'W., 23 lks. dist., marked T 16 S R 24 E S 10 B T.

Land, gradual slopes and steep rough slopes of Hideout Canyon, and forks of Hideout Canyon; red and light colored sandstone formation; general drainage SE. by Hideout Canyon.

Soil, shallow red sand on rough portions of mile; dark sandy loam, about 1 to 4 ft. deep, lying on bedrock, in the bottoms of canyons and on gradual slopes.

Timber, cedar, balsam, and pinon pine; groves of cottonwood and maple along the bottom of main fork of Hideout Canyon.

Undergrowth, service berry bushes, oak and buck brush.

Excellent grazing on gradual slopes.

East on a random line bet. secs. 11 and 14.

40.00	Set temp. ¼ sec. cor.
80.18	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 11, 12, 13 and 14.

Thence,

N.89°58'W. on a true line bet. secs. 11 and 14.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Asc. abruptly 680 ft., over NE. slope, through scattering timber and dense undergrowth.
4.10	Leave dense undergrowth, bears NW. and SE., and enter scattering.
4.40	Enter heavy timber, bears N. and S.
19.20	Ridge, bears NW. and SE.; desc. abruptly 420 ft.
32.40	Rugged fork of Hideout Canyon, course S.; abrupt ascent of 195 ft. to
40.09	On a rough E. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{\text{S 11}}{\text{S 14}}$ 1923 from which, A pinon pine limb, 8 ins. diam., bears N.6°30'W., 14 lks. dist., marked ¼ S 11 B T. A pinon pine, 8 ins. diam., bears S.8°30'W., 30 lks. dist., marked ¼ S 14 B T.
44.60	Spur, 120 ft. above ¼ sec. cor., projects S. approximately 40.00 chs. dist.; desc. 40 ft.
48.00	Head of ravine, course S.; asc. 10 ft.
52.00	Spur, projects SW. approximately 12.00 chs. dist., thence S.; desc. abruptly 465 ft.
53.00	Leave timber, bears NE. and SW., and enter dense undergrowth.
71.60	Dry wash, 20 lks. wide, 5 ft. deep, in the bottom of a fork of Hideout Canyon, course SW.; asc. 85 ft. to sec. cor.
74.50	Enter a medium growth of timber, bears N. and S.
80.18	The cor. of secs. 10, 11, 14 and 15.
	Land, abrupt mountains with outcroppings of red and light colored sandstone formation; drainage and exposure NE., E. 19.20 chs.; general drainage S., and SW. exposure, W. 60.98 chs.
	Soil, red sand and dark sandy loam, varying in depth from

Subdivision of T. 16 S., R. 24 E.

Chains.	
	about 4 ins. to 4 ft., lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Fair grazing on portions of mile.
	N.0°01'W. bet. secs. 10 and 11.
	Asc. 250 ft. over abrupt and rough S. slope, through heavy timber and scattering undergrowth.
5.90	Perpendicular ledge, 15 ft. high, bears NE. and SW.
7.40	Perpendicular ledge, 20 ft. high, bears NE. and SW.
10.50	Spur, projects E. approximately 8.00 chs. dist.; desc. 200 ft. over general NE. slope.
15.90	Leave timber, bears NW. and SE., and enter dense undergrowth.
30.50	Dry wash, 15 lks. wide, 4 ft. deep, in the bottom of a fork of Hideout Canyon, course SE.; asc. 145 ft. to
40.00	On a general SW. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼
S 10 | S 11
1923

and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

48.10	Spur, 75 ft. above ¼ sec. cor., projects W. approximately 7.00 chs. dist.; desc. 50 ft.
56.10	Draw, course SW.; asc. abruptly 715 ft.
77.10	Ridge, bears N.20°W. and SE.; desc. 10 ft. to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd:

T16S	R24E
S3	S2
S10	S11

1923

from which,

A pinon pine limb, 5 ins. diam., bears S.89°15'W., 66 lks. dist., marked T 16 S R 24 E S10 B T.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	A pinon pine, 6 ins. diam., bears N.37°30'W., 120 lks. dist., marked T 16 S R 24 E S 3 B T.
	As there are no other trees available, I deposit a sandstone, 4x4x1 ins., marked with a cross (X), at the base of the monument.
	Land, steep mountains with outcroppings of light colored sandstone formation; general drainage SE.
	Soil, red sand and dark sandy loam, about 6 ins. to 3 ft. deep, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Good grazing of grass and browse, N. 69.50 chs.
	S.89°58'E. on a random line bet. secs. 2 and 11.
40.00	Set temp. ¼ sec. cor.
79.82	Intersect N. and S. line, 33 lks. N. of the cor. of secs. 1, 2, 11 and 12.
	Thence,
	N.89°44'W. on a true line bet. secs. 2 and 11.
	Desc. W. slope 110 ft., through heavy timber and scattering undergrowth.
1.40	Leave heavy timber, bears N. and S., and enter scattering.
1.60	Enter dense undergrowth, bears N. and S.
1.70	Fork of Brusher Canyon, course S.; asc. abruptly 550 ft.
13.50	Spur, projects S. approximately 40.00 chs. dist.; desc. 545 ft.
25.30	Enter heavy timber, bears NE. and SW.
25.50	Draw, course SW.; asc. 140 ft.
30.50	Perpendicular ledge, 10 ft. high, bears N. and S., on top of spur, projecting S.10°W. approximately 5.00 chs. dist.; desc. 280 ft.
37.30	Fork of Brusher Canyon, course S.; asc. 95 ft. to
39.91	On an abrupt E. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor.,

Subdivision of T. 16 S., R. 24 E.

Chains.	
	with brass cap mkd:
	$\frac{1}{4}\frac{S\ 2}{S\ 11\ 1923}$
	from which,
	A pinon pine, 8 ins. diam., bears N.21°E., 59 lks. dist., marked ¼ S 2 B T.
	A balsam, 8 ins. diam., bears S.67°E., 30 lks. dist., marked ¼ S 11 B T.
50.20	Leave timber, bears N. and S.
53.30	Spur, 665 ft. above ¼ sec. cor., projects S. approximately 40.00 chs. dist.; desc. 370 ft.
66.30	Fork of Brusher Canyon, course SE.; asc. 385 ft. to
79.82	The cor. of secs. 2, 3, 10 and 11.
	Land, abrupt and mountainous, draining S. into Brusher Canyon; outcroppings of red and light colored sandstone formation.
	Soil, red sand and dark sandy loam, about 6 ins. to 3 ft. deep, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing of grass and browse.
	N.0°16'E. on a random line bet. secs. 2 and 3.
40.00	Set temp. ¼ sec. cor.
79.97	Intersect the N. bdy. of the Tp., 21 lks. E. of the cor. of secs. 2, 3, 34 and 35, hereinbefore described.
	Thence,
	S.0°07'W. on a true line bet. secs. 2 and 3.
	Desc. abruptly 355 ft., over rough SE. slope, through dense undergrowth.
18.60	Enter heavy aspen timber, bears NE. and SW.; undergrowth becomes scattering.
18.70	Fork of Railroad Canyon, course NE.; precipitous ascent of 395 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
23.80	Leave aspen timber, bears NE. and SW., and enter dense undergrowth.
36.50	Main travelled trail bears NE. and SW., on top of main divide or ridge bet. the forks of Railroad and Brusher Canyons, bearing NE. and SW.; desc. gradually 15 ft. to
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 3 | S 2

1923

At the base of the monument I deposit a sandstone, 4x4x1 ins., marked with a cross (X).

From this ¼ sec. cor., begin precipitous descent of 315 ft. over general SW. slope.

64.80	Fork of Brusher Canyon, course SE.; asc. abruptly 215 ft. over NE. slope to
79.97	The cor. of secs. 2, 3, 10 and 11.

Land, mountainous, with outcroppings of shale, and light colored sandstone formation; general drainage NE. to Railroad Canyon, N. 36.50 chs.; general drainage SE. to Brusher Canyon, S. 43.47 chs.

Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on bedrock.

Timber, aspen.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Good grazing of grass and browse.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described,

N.0°02'W. bet. secs. 33 and 34.

Asc. abruptly 65 ft. over rough general SW. slope, through a medium growth of timber and dense undergrowth

2.50	Spur from N.70°E., projects W. approximately 3.00 chs.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	dist.; desc. 145 ft. over rough NW. slope.
5.00	Timber becomes more scattering, bearing E. and W.
15.00	Rugged ravine, course W.; asc. abrupt SW. slope 350 ft., over series of perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE.
29.70	Ledge rim, 30 ft. high, bears NW. and SE., at the top of abrupt ascent, bearing NW. and SE.; over gently rolling top.
29.90	Enter heavy timber, bears NW. and SE.
34.70	Top of ridge, 15 ft. above top of abrupt ascent, bears NW. and SE.; desc. gradually 15 ft. to
40.00	At the foot of descent, bearing NE. and SE., set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 33 | S 34

1922

from which,

A cedar, 8 ins. diam., bears S.70°E., 5 lks. dist., marked ¼ S 34 B T.

A balsam, 20 ins. diam., bears S.76°W., 32 lks. dist., marked ¼ S 33 B T.

From this ¼ sec. cor., begin gradual ascent of 60 ft. over SE. slope.

54.50	Top of ascent, bears NW. and SW.; desc. gradually over NE. slope.
68.00	Descent becomes more abrupt and rough.
74.30	Draw, 265 ft. below top of ascent, course SE.; asc. abrupt and rough SW. slope 70 ft. to
80.00	At the foot of a sloping ledge, 15 ft. high, bearing N.80°E. and S.80°W., set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 27, 26, 33 and 34, with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains.	
	T16S | R24E ~~S26~~ | S27 ~~S33~~ | ~~S34~~ 1922
	from which,
	A pinon pine, 6 ins. diam., bears N.82°15'E., 62 lks. dist., marked T 16 S R 24 E S 27 B T.
	A pinon pine, 6 ins. diam., bears S.42°45'E., 46 lks. dist., marked T 16 S R 24 E S 34 B T.
	A pinon pine, 5 ins. diam., bears S.47°15'W., 56 lks. dist., marked T 16 S R 24 E S 33 B T.
	A pinon pine, 5 ins. diam., bears N.24°45'W., 42 lks. dist., marked T 16 S R 24 E S 26 B T.
	Land, line passes over the rugged general SW. and NE. slopes of ridge; red and light colored sandstone formation; general drainage SE.
	Soil, shallow red sand on rough portions of mile; red sand, about 8 ins. deep, lying on a red clay about 1 ft. deep to a white sand, at ¼ sec. cor.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass.
	East on a random line bet. secs. 27 and 34.
40.00	Set temp. ¼ sec. cor.
79.94	Intersect N. and S. line, 14 lks. S. of the cor. of secs. 26, 27, 34 and 35.
	Thence,
	S.89°54'W. on a true line bet. secs. 27 and 34.
	Desc. abrupt and rough SW. slope 50 ft., through heavy timber and scattering undergrowth.
2.80	Rugged ravine, course SW.; asc. 100 ft.
9.90	Rugged spur, projects S. approximately 12.00 chs. dist.; desc. abruptly 220 ft.
23.90	Dry wash, 30 lks. wide, 4 ft. deep, in the bottom of a fork of East Canyon, course SE.; precipitous ascent of 270 ft. over rough NE. slope to

Subdivision of T. 16 S., R. 24 E.

Chains.	
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 27 / S 34 1922 from which,
	A pinon pine, 8 ins. diam., bears N.59°W., 21 lks. dist., marked ¼ S 27 B T.
	A pinon pine, 8 ins. diam., bears S.15°15'W., 57 lks. dist., marked ¼ S 34 B T.
	From this ¼ sec. cor., continue abrupt ascent of 210 ft. over rough NE. slope.
46.40	Spur, projects SE.; desc. 45 ft.
49.00	Head of draw, course S.; asc. gradually 10 ft.
51.80	Spur, projects SW. approximately 20.00 chs. dist.; desc. abrupt general SW. slope 250 ft., over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE.
68.40	Fork of East Canyon, course SE.; precipitous ascent of 165 ft. over series of broken and perpendicular ledges, 10 to 25 ft. high, bearing NW. and SE.
76.40	Leave ledges, bear NW. and SE., on top of spur, projecting SE. approximately 12.00 chs. dist.; desc. gradually.
79.94	The cor. of secs. 27, 28, 33 and 34, 15 ft. below spur.
	Land, line crosses rugged spurs and forks of East Canyon; red and light colored sandstone formation; general drainage SE. to East Canyon.
	Soil, red sand about 8 ins. deep, lying on a red clay about 1 ft. deep to a white sand or bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass.

N.0°02'W. bet. secs. 27 and 28.

Asc. 25 ft. over rough SW. slope, through heavy timber and dense undergrowth.

Subdivision of T. 16 S., R. 24 E.

Chains.	
0.30	Top of sloping ledge, 15 ft. high, bears N.80°E. and S.80°W.
2.50	Spur, projects SE.; abrupt descent of 300 ft. over rough NE. slope.
17.50	Rugged fork of East Canyon, course SE.; asc. abruptly 385 ft. over series of broken and perpendicular ledges 15 to 40 ft. high, bearing NW. and SE.
18.00	Leave heavy timber, bears NW. and SE., and enter scattering.
37.50	Leave ledges, bear NW. and SE.; enter heavy timber, bears NW. and SE.
38.00	Spur, projects S.60°E.; desc. gradually 20 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 28 | S 27

1922

from which,

A pinon pine, 5 ins. diam., bears N.35°E., 31 lks. dist., marked ¼ S 27 B T.

A pinon pine, 4 ins. diam., bears N.46°W., 4 lks. dist., marked ¼ S 28 B T.

From this ¼ sec. cor., desc. abrupt and rough NE. slope 265 ft.

58.20	Dry wash, 20 lks. wide, 2 ft. deep, in the bottom of a rugged fork of East Canyon, course SE.; precipitous ascent of 365 ft. over rough SW. slope.
63.70	Perpendicular ledge, 45 ft. high, bears NW. and E.
68.40	Top of nearly perpendicular ledge, 35 ft. high, bears NW. and S.80°E., at the top of abrupt ascent, bearing NW. and SE.; asc. gradually 120 ft.
75.00	Perpendicular ledge, 30 ft. high, bears NW. and E.
79.80	Spur, projects SE.; desc. gradually 10 ft. over NE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone,

Subdivision of T. 16 S., R. 24 E.

Chains.

for cor. of secs. 21, 22, 27 and 28, with brass cap mkd:

T16S	R24E
S21	S22
S28	S27

1922

from which,

A pinon pine, 12 ins. diam., bears N.34°45'E., 120 lks. dist., marked T 16 S R 24 E S 22 B T.

A pinon pine, 8 ins. diam., bears S.71°45'E., 92 lks. dist., marked T 16 S R 24 E S 27 B T.

A pinon pine, 5 ins. diam., bears S.89°W., 184 lks. dist., marked T 16 S R 24 E S 28 B T.

A pinon pine, 10 ins. diam., bears N.36°15'W., 115 lks. dist., marked T 16 S R 24 E S 21 B T.

Land, steep and rugged sides of canyons; red and light colored sandstone formation; general drainage SE. to East Canyon.

Soil, red sand, shallow on SW. slopes, but deeper, lying on bedrock, on NE. slopes.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

Good growth of browse and scattering grass.

N.89°54'E. on a random line bet. secs. 22 and 27.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect N. and S. line, 42 lks. N. of the true point for cor. of secs. 22, 23, 26 and 27, which is 1.70 chs. S.0°01'E. from witness cor.

Thence, from true cor. point,

N.89°48'W. on a true line bet. secs. 22 and 27.

Desc. abrupt and rough general SW. slope 290 ft., through a medium growth of timber and dense undergrowth.

9.00 Dry wash, 30 lks. wide, 2 ft. deep, in the bottom of a fork of East Canyon, course S.; asc. 495 ft. to ¼ sec. cor., over abrupt and rough NE. slope.

40.02 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in

Chains.	
	the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 22 / S 27 1922
	from which,
	A balsam; 5 ins. diam.; bears north, 3 lks. dist., marked ¼ S 22 B T.
	A balsam; 5 ins. diam.; bears S.2°E., 5 lks. dist., marked ¼ S 27 B T.
	From this ¼ sec. cor.; continue abrupt ascent of 505 ft. over rough NE. slope to
80.04	The cor. of secs. 21, 22, 27 and 28.
	Land, abrupt and rough sides of a fork of East Canyon; outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation; general drainage SE.
	Soil, red sand and dark sandy loam, about 8 ins. to 2 ft. deep, lying on a red clay about 1 ft. deep, or on bedrock.
	Timber, cedar, balsam and pinon pine; scattering cottonwood along bottom of canyon.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass and dense browse.
	N.0°02'W. bet. secs. 21 and 22.
	Desc. abruptly 310 ft. over rough NE. slope, through a medium growth of timber and dense undergrowth.
12.30	Ravine, course S.60°E.; asc. abruptly 70 ft.
14.50	Rugged spur, projects S.60°E. approximately 12.00 chs. dist.; precipitous descent of 270 ft. over rough NE. slope.
28.50	Seepage of clear alkali water, in wash, 10 lks. wide, 4 ft. deep, in the bottom of a fork of East Canyon, course SE.; asc. abrupt SW. slope 275 ft. to ¼ sec. cor., over series of broken and perpendicular ledges,

Chains.	
	10 to 30 ft. high, bearing NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 21 | S 22

1922

from which,

A pinon pine, 12 ins. diam., bears N.72°E., 46 lks. dist., marked ¼ S 22 B T.

A pinon pine, 9 ins. diam., bears N.30°W., 59 lks. dist., marked ¼ S 21 B T.

62.90 Leave high ledges, bear NW. and SE., on top of spur, projecting southeasterly approximately 65.00 chs. dist., 515 ft. above ¼ sec. cor.; desc. abruptly 310 ft. over rough NE. slope.

77.00 Head of draw, course E. approximately 12.00 chs. dist., thence SE.; asc. gradually 20 ft. over rough SE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd:

T16S	R24E
S16	S15
S21	S22

1922

from which,

A pinon pine, 7 ins. diam., bears N.19°30'E., 9 lks. dist., marked T 16 S R 24 E S 15 B T.

A pinon pine, 6 ins. diam., bears S.12°E., 44 lks. dist., marked T 16 S R 24 E S 22 B T.

A pinon pine, 10 ins. diam., bears S.35°30'W., 32 lks. dist., marked T 16 S R 24 E S 21 B T.

A pinon pine, 5 ins. diam., bears N.21°W., 43 lks. dist., marked T 16 S R 24 E S 16 B T.

Land, line crosses rugged draws, ravines, canyons and spurs, having a general eastern exposure; red and light

Chains.	
	colored sandstone formation; general drainage SE. to fork of East Canyon.
	Soil, shallow red sand, lying on bedrock, or on a red clay about 1 ft. deep.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass.
	S.89°48'E. on a random line bet. secs. 15 and 22.
40.00	Set temp. ¼ sec. cor.
79.76	Intersect N. and S. line, 19 lks. N. of the cor. of secs. 14, 15, 22 and 23.
	Thence,
	N.89°40'W. on a true line bet. secs. 15 and 22.
	Asc. abruptly 55 ft. over rough general NE. slope, through heavy timber and scattering undergrowth.
2.00	Leave timber, bears NW. and SE., and enter dense undergrowth, at the top of abrupt ascent, bearing NW. and SE.; asc. gradually 105 ft.
20.00	Begin abrupt ascent of 200 ft. to
39.88	On a NE. slope, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 15 / S 22 1922
	At the base of the monument I deposit a sandstone, 5x4x1 ins., marked with a cross (X).
44.90	Leave dense undergrowth, bears NW. and SE., and enter scattering.
45.10	Enter heavy timber, bears NW. and SE., on top of ridge, bearing NW. and SE., 145 ft. above ¼ sec. cor.; precipitous descent of 385 ft. over rough SW. slope.
73.20	Fork of East Canyon, course SE.; asc. abruptly over outcroppings to
79.76	The cor. of secs. 15, 16, 21 and 22, 330 ft. above canyon.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Land, abrupt NE. slope of Hideout Canyon, E. 45.10 chs.; rugged fork of East Canyon of sandstone formation, and general drainage SE., W. 34.66 chs.
	Soil, red sand and dark sandy loam, shallow on rough portions, and about 1 to 2 ft. deep, lying on a red clay subsoil, or on bedrock, on the E. 45.10 chs.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Good grazing of grass and browse, E. 45.10 chs.
	N.0°02'W. bet. secs. 15 and 16.
	Asc. abruptly 365 ft. over rough SE. slope, through heavy timber and dense undergrowth.
19.80	Ridge, bears SW. and NE. approximately 1.00 chs. dist., thence bears NW. and SE.; desc. gradually 10 ft.
22.00	Base of descent, bears NW. and SW.; asc. gradually 30 ft.
24.10	Ridge, bears NW. and SE.; abrupt descent of 190 ft. over NE. slope.
24.20	Leave timber, bears NW. and SE.
35.70	Head of draw, course E.; asc. 55 ft. to ¼ sec. cor., over rough general SE. slope.
38.00	Enter heavy timber, bears E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 16 | S 15

1922

from which,

A balsam, 18 ins. diam., bears S.66°45'E., 7 lks. dist., marked ¼ S 15 B T.

A pinon pine, 8 ins. diam., bears S.30°30'W., 25 lks. dist., marked ¼ S 16 B T.

55.00	Ridge, 55 ft. above ¼ sec. cor., bears NE. and SW.; desc. abruptly 130 ft.
62.90	Head of ravine, course W.; asc. abruptly 135 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
70.70	Spur, projects W. approximately 20.00 chs. dist.; desc. 90 ft. to
80.00	On a general W. slope, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd:

T16S	R24E
S9	S10
S16	S15

1922

from which,

A balsam, 6 ins. diam., bears N.17°30'E., 25 lks. dist., marked T 16 S R 24 E S 10 B T.

A balsam, 24 ins. diam., bears S.25°E., 49 lks. dist., marked T 16 S R 24 E S 15 B T.

A balsam, 12 ins. diam., bears S.42°W., 28 lks. dist., marked T 16 S R 24 E S 16 B T.

A balsam, 8 ins. diam., bears N.65°30'W., 37 lks. dist., marked T 16 S R 24 E S 9 B T.

Land, steep, rough and mountainous, draining into Hide-out, East, and Middle Canyons; outcroppings and broken ledges of red and light colored sandstone formation.

Soil, red sand, about 1 ft. deep, lying on a red clay subsoil about 1 ft. deep, or lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

Scattering growth of grass.

S.89°40'E. on a random line bet. secs. 10 and 15.

40.00 Set temp. ¼ sec. cor.

79.74 Intersect N. and S. line, 40 lks. S. of the cor. of secs. 10, 11, 14 and 15.

Thence,

N.89°57'W. on a true line bet. secs. 10 and 15.

Asc. 485 ft. over abrupt and rough general E. slope, through heavy timber and scattering undergrowth.

6.80 Top of broken and sloping ledge, 25 ft. high, bears N. and S.

Subdivision of T. 16 S., R. 24 E.

Chains.	
16.80	Spur, projects S. approximately 30.00 chs. dist.; precipitous descent of 615 ft. over rugged W. slope.
18.00	Perpendicular ledge, 20 ft. high, bears N. and S.
21.40	Perpendicular ledge, 10 ft. high, bears N. and S.
29.00	Perpendicular ledge, 30 ft. high, bears N. and S.
33.30	Leave timber, bears N.20°W. and S.20°E., and enter dense sagebrush, at the base of abrupt descent, bearing N. and S.; over level bottom of Hideout Canyon.
35.90	Dry wash, 20 lks. wide, 7 ft. deep, course S.
37.50	Leave dense sagebrush, bears N. and S., and enter dense service berry bushes, oak and buck brush; leave bottom of canyon, bears N. and S.; begin abrupt ascent of 130 ft. to ¼ sec. cor. over rough NE. slope.
38.30	Enter heavy timber, bears N. and S.
39.87	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{S\ 10}{S\ 15 \quad 1923}$$

from which,

A pinon pine, 10 ins. diam., bears N.38°45'E., 30 lks. dist., marked ¼ S 10 B T.

A pinon pine, 7 ins. diam., bears S.1°45'W., 68 lks. dist., marked ¼ S 15 B T.

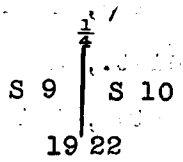
47.50	Spur, 345 ft. above ¼ sec. cor., projects S.30°E. approximately 12.00 chs. dist.; desc. abruptly 245 ft.
61.20	Rugged ravine, course SE.; precipitous ascent of 475 ft. over rough general E. slope.
74.20	Ridge, bears N. and S.; desc. 185 ft. to
79.74	The cor. of secs. 9, 10, 15 and 16.

Land, line crosses steep and rough ravines, canyon, spurs and ridge; red and light colored sandstone formation; general drainage SE. by Hideout Canyon, E. 74.20 chs.; remainder of mile drains W. to Middle Canyon.

Soil, shallow red sand, lying on bedrock, on rough

Subdivision of T. 16 S., R. 24 E.

Chains.	
	portions of mile; deep dark sandy loam in the bottom of Hideout Canyon.
	Timber, cedar, balsam and pinon pine; scattering cottonwood along bottom of Hideout Canyon.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	N.0°02'W. bet. secs. 9 and 10.
	Desc. 95 ft. over rough general W. slope, through heavy timber and dense undergrowth.
7.00	Draw, course W.; asc. 110 ft.
14.50	Spur, projects W. approximately 12.00 chs. dist.; desc. 40 ft.
19.70	Draw, course W.; asc. abruptly 400 ft. over rough SW. slope.
33.20	Perpendicular ledge, 60 ft. high, bears NW. and SE.
34.50	Ridge, bears NW. and SE.; asc. 20 ft. to ¼ sec. cor., across the head of draw, draining E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:



from which,

A red cedar, 10 ins. diam., bears S.24°45'E., 34 lks. dist., marked ¼ S 10 B T.

A pinon pine, 10 ins. diam., bears S.38°30'W., 19 lks. dist., marked ¼ S 9 B T.

42.10	Spur, 10 ft. above ¼ sec. cor., projects E. approximately 20.00 chs. dist.; leave timber, bears E. and W.; desc. abruptly 90 ft.
50.90	Ravine, course E.; asc. 40 ft.
54.50	Spur, projects E. approximately 15.00 chs. dist.; desc. abruptly 310 ft. along W. slope to sec. cor.
75.00	Enter heavy timber, bears E. and W.

Subdivision of T. 16 S., R. 24 E.

Chains.	
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd:

T16S	R24E
S4	S3
S9	S10

1923

from which,

A pinon pine, 8 ins. diam., bears N.63°15'E., 68 lks. dist., marked T 16 S R 24 E S 3 B T.

A pinon pine, 12 ins. diam., bears S.61°30'E., 46 lks. dist., marked T 16 S R 24 E S 10 B T.

A balsam, 4 ins. diam., bears S.67°15'W., 35 lks. dist., marked T 16 S R 24 E S 9 B T.

A pinon pine, 6 ins. diam., bears N.44°W., 21 lks. dist., marked T 16 S R 24 E S 4 B T.

Land, steep and rough mountainous, with outcroppings of red and light colored sandstone formation; drainage SW. to Middle Canyon, S. 34.50 chs.; N. 45.50 chs. drains E. to Hideout Canyon.

Soil, shallow red sand, lying on bedrock, on rough portions of mile; red sand and sandy loam, about 1 to 3 ft. deep, lying on bedrock, on N. 45.50 chs.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Fair growth of grass and browse, N. 45.50 chs.

S.89°57'E. on a random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

80.08 Intersect N. and S. line, 26 lks. N. of the cor. of secs. 2, 3, 10 and 11.

Thence,

N.89°46'W. on a true line bet. secs. 3 and 10.

Asc. 25 ft. over NE. slope, through scattering timber and dense undergrowth.

1.20 Ridge, bears N.20°W. and S.20°E.; desc. 255 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
14.70	Head of a fork of Hideout Canyon, course S.; asc. 80 ft.
18.30	Spur, projects S.20°W.; desc. abruptly 480 ft.
19.60	Enter sparse timber, bears N. and S.
33.70	Fork of Hideout Canyon, course S.20°W.; precipitous ascent of 220 ft. to ¼ sec. cor., over rough E. slope.
33.90	Enter heavy timber, bears N. and S.
40.04	Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

$$\frac{1}{4}\ \frac{S\ 3}{S\ 10}\ 1923$$

from which,

A pinon pine, 10 ins. diam., bears N.27°W., 80 lks. dist., marked ¼ S 3 B T,

A pinon pine, 12 ins. diam., bears S.8°E., 24 lks. dist., marked ¼ S 10 B T.

47.20	Spur, projects S.15°W. approximately 50.00 chs. dist., 325 ft. above ¼ sec. cor.; desc. abruptly 330 ft. over rough general W. slope.
57.40	Perpendicular ledge, 20 ft. high, bears NW. and SE.
57.50	Ravine, course S.20°W.; precipitous ascent of 200 ft. over outcroppings.
65.00	Spur, projects S. approximately 12.00 chs. dist.; desc. abruptly 395 ft.
76.50	Hideout Canyon, course S.20°E.; abrupt ascent of 180 ft. to
80.08	The cor. of secs. 3, 4, 9 and 10.

Land, abrupt slopes of ravines and canyons, draining generally to the SE.; outcroppings of gray and light colored sandstone formation.

Soil, red sand and dark sandy loam, about 8 ins. to 2 ft. deep, lying on bedrock.

Undergrowth, service berry bushes, sagebrush, rosebushes, oak and buck brush.

Timber, cedar, balsam, aspen and pinon pine.

Good grazing of grass and browse.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	N.0°07'E. on a random line bet. secs. 3 and 4.
40.00	Set temp. ¼ sec. cor.
79.94	Intersect the N. bdy. of the Tp., 9 lks. E. of the cor. of secs, 3, 4, 33 and 34, hereinbefore described.
	Thence,
	S.0°03'W. on a true line bet. secs. 3 and 4.
	Over mountainous land, through dense undergrowth; desc. gradually 30 ft. along SW. slope.
24.50	Head of Willow Canyon, course NW.; asc. gradually 30 ft.
28.60	Road bears NW. and SE.
30.90	Main ridge or divide bet. the main forks of Willow and Hideout Canyons, bears NW. and SE.; from this divide, the ridge bet. Hideout and Middle Canyons projects southwesterly; desc. gradually 50 ft. over SE. slope to
39.94	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 4 | S 3

1923

and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

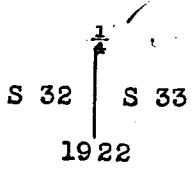
47.10	Head of Hideout Canyon, 115 ft. below ¼ sec. cor., course SW.; asc. gradually 30 ft.
56.00	Top of ascent, bears NE. and SE.; desc. 220 ft.
60.70	Enter heavy timber, bears E. and W.
63.20	Hideout Canyon, course SE.; asc. gradually 175 ft. to sec. cor.
78.60	Perpendicular ledge, 30 ft. high, bears NE. and SW.
79.94	The cor. of secs. 3, 4, 9 and 10.

Land, mountainous, with outcroppings of gray and light colored sandstone formation; N. 30.90 chs. drains NW. to Willow Canyon; S. 49.04 chs. drains generally to the SE. by Hideout Canyon.

Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on bedrock.

Subdivision of T. 18 S., R. 24 E.

Chains.	
	Timber, cedar, balsam, aspen and pinon pine.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Good grazing of grass and browse, N. 60.70 chs.
	From the cor. of secs. 4, 5, 32 and 33; on the S. bdy. of the Tp., hereinbefore described,
	N.0°03'W. bet. secs. 32 and 33.
	Asc. abrupt SE. slope 345 ft., over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing NE. and SW., through heavy timber and dense undergrowth.
16.80	Leave ledges, bear NE. and SW., at the top of abrupt ascent, bearing NE. and SW.; asc. gradually 35 ft.
26.90	Spur, projects SW.; desc. 140 ft. over rough NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:



from which,

A pinon pine, 6 ins. diam., bears N.63°E., 29 lks. dist., marked ¼ S 33 B T.

A cedar, 6 ins. diam., bears S.29°W., 15 lks. dist., marked ¼ S 32 B T.

43.60	Rugged ravine, 30 ft. below ¼ sec. cor., course W.; asc. 75 ft. over S. slope.
51.00	Top of ascent, bears N. and E.; desc. 90 ft.
65.50	Dry wash, 15 lks. wide, 2 ft. deep, in the head of canyon, course S.20°W.; asc. abrupt S. slope 365 ft., over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing southeasterly and southwesterly.
78.50	Top of abrupt ascent, bears N.60°E. and S.60°W.; leave series of ledges, bears NE. and SW.; over nearly level top of ridge, bearing N.60°E. and S.60°W.
79.60	Leave top of ridge, bears N.60°E. and S.60°W.; desc. 25 ft. over NW. slope to

Subdivision of T. 16 S., R. 24 E.

Chains.	
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd:

T16S	R24E
S29	S28
S32	S33

1922

from which,

A balsam, 16 ins. diam., bears N.60°30'E., 113 lks. dist., marked T 16 S R 24 E S 28 B T.

A cedar, 20 ins. diam., bears S.9°30'E., 118 lks. dist., marked T 16 S R 24 E S 33 B T.

A pinon pine, 6 ins. diam., bears S.17°30'W., 37 lks. dist., marked T 16 S R 24 E S 32 B T.

A pinon pine, 10 ins. diam., bears N.42°45'W., 11 lks. dist., marked T 16 S R 24 E S 29 B T.

Land, rugged and abrupt slopes of ridges and spurs; red and light colored sandstone formation; general drainage SW. and general southern exposure, S. 78.50 chs.; northern exposure and drainage, N. 1.50 chs.

Soil, red sand, varying in depth from a few ins. to about 3 ft., lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, varies from a medium to a dense growth of service berry bushes, oak and buck brush.

Scattering growth of grass.

East on a random line bet. secs. 28 and 33.

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

79.92 Intersect N. and S. line, 22 lks. N. of the cor. of secs. 27, 28, 33 and 34.

Thence,

N.89°51'W. on a true line bet. secs. 28 and 33.

Asc. abrupt and rough general SE. slope 145 ft., through heavy timber and dense undergrowth.

0.15 Foot of broken sloping ledge, 15 ft. high, bears N.80°E. and S.80°W.

Subdivision of T. 16 S., R. 24 E.

Chains.	
7.30	Spur, projects NE. approximately 8.00 chs. dist., thence SE.; desc. 25 ft.
8.60	Ravine, course NE.; asc. abruptly 435 ft. over rough general NE. slope.
29.20	Undergrowth becomes more scattering, bearing NW. and SE., at the top of abrupt ascent, bearing N.30°W. and S.30°E.; over nearly level top of ridge, bearing N.30°W. and S.30°E.
31.60	Leave top of ridge, bears N.30°W. and S.30°E.; desc. abruptly 190 ft. to ¼ sec. cor., along rough SW. slope, over series of perpendicular ledges, 15 to 30 ft. high, bearing NW. and SE.
39.96	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 28 / S 33 1922 from which, A pinon pine, 6 ins. diam., bears N.1°W., 39 lks. dist., marked ¼ S 28 B T. A pinon pine, 7 ins. diam., bears S.53°E., 10 lks. dist., marked ¼ S 33 B T.
62.40	Leave series of ledges, bears NW. and SE.
62.50	Rugged canyon, 275 ft. below ¼ sec. cor., course SE.; asc. abruptly 450 ft.
62.80	Leave heavy timber, bears NW. and SE., and enter scattering; enter dense undergrowth, bears NW. and SE.
78.40	Ridge, bears NE. and SW.; desc. 25 ft. to
79.92	The cor. of secs. 28, 29, 32 and 33.

Land, rugged sides of canyons, E. 62.50 chs.; steep slopes on remainder of mile; red and light colored sandstone formation; general drainage SE., E. 78.40 chs.; W. 1.52 chs. drains N.

Soil, shallow red sand on rough portions, and red sand about 1 to 2 ft. deep, lying on a light colored sand, or on bedrock, on other portions of mile.

Timber, cedar, balsam and pinon pine.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Undergrowth, service berry bushes, oak and buck brush. Scattering growth of grass.
	N.0°03'W. bet. secs. 28 and 29.
	Desc. abruptly 515 ft. over NW. slope, through scattering timber and dense undergrowth.
19.50	Ravine, course W.; asc. abrupt S. slope 250 ft., over series of broken and perpendicular ledges, 15 to 30 ft. high, bearing E. and W.
36.00	Enter heavy timber, bears E. and W., on top of rugged spur, projecting W. approximately 25.00 chs. dist.; leave series of ledges, bears E. and W.; desc. abruptly 110 ft. to ¼ sec. cor., over rough N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 29 | S 28

1922

from which,

A pinon pine, 6 ins. diam., bears N.7°45'E., 81 lks. dist., marked ¼ S 28 B T.

A pinon pine, 5 ins. diam., bears N.36°45'W., 22 lks. dist., marked ¼ S 29 B T.

40.90	Draw, 15 ft. below ¼ sec. cor., course W.; asc. 35 ft.
50.50	Leave heavy timber, bears NW. and SE., and enter scattering, on top of spur, projecting northwesterly; precipitous descent of 540 ft.
76.00	Rugged ravine, course N.70°W.; asc. abrupt SE. slope 200 ft. to sec. cor., over series of perpendicular ledges, 10 to 25 ft. high, bearing NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains.	
	T16S | R24E S20 | S21 S29 | S28 1922
	from which,
	A balsam, 12 ins. diam., bears N.30°E., 39 lks. dist., marked T 16 S R 24 E S 21 B T.
	A cedar limb, 6 ins. diam., bears S.21°30'E., 41 lks. dist., marked T 16 S R 24 E S 28 B T.
	A pinon pine limb, 5 ins. diam., bears S.37°W., 10 lks. dist., marked T 16 S R 24 E S 29 B T.
	A pinon pine, 12 ins. diam., bears N.77°W., 34 lks. dist., marked T 16 S R 24 E S 20 B T.
	Land, steep and rough ravines and spurs, draining NW. to Middle Canyon; red sandstone formation.
	Soil, shallow red sand on rough portions of mile; dark sandy loam, about 1 to 2 ft. deep, lying on bedrock, S. 19.50 chs.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Good grazing, S. 19.50 chs.
	S.89°51'E. on a random line bet. secs. 21 and 28.
40.00	Set temp. ¼ sec. cor.
79.74	Intersect N. and S. line, 21 lks. N. of the cor. of secs. 21, 22, 27 and 28.
	Thence,
	N.89°42'W. on a true line bet. secs. 21 and 28.
	Asc. gradually 5 ft. over NE. slope, through scattering timber and undergrowth.
1.90	Spur, projects SE.; desc. abruptly 365 ft. over rough SW. slope.
2.50	Enter dense undergrowth, bears NW. and SE.
3.00	Enter heavy timber, bears NW. and SE.
23.20	Rugged fork of East Canyon, near head, course SE.; precipitous ascent of 460 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
34.50	Ridge, bears N.10°E. and S.10°W.; desc. abruptly 175 ft. to
39.87	On a rough W. slope, set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 21 / S 28 1922
	from which,
	A pinon pine, 7 ins. diam., bears N.11°E., 64 lks. dist., marked ¼ S 21 B T.
	A pinon pine, 7 ins. diam., bears S.83°W., 6 lks. dist., marked ¼ S 28 B T.
47.20	Ravine, 265 ft. below ¼ sec. cor., course S.20°W.; asc. 190 ft.
62.70	Spur, projects SW. approximately 6.00 chs. dist.; desc. 275 ft.
74.70	Draw, course SW.; asc. abruptly 155 ft. to
79.74	The cor. of secs. 20, 21, 28 and 29.
	Land, steep and rough mountainous, of red sandstone in the form of outcroppings, broken and sloping ledges; drainage SE., E. 34.50 chs.; W. 45.24 chs. drains generally to the NW. to Middle Canyon.
	Soil, shallow red sand, lying on a red clay subsoil about 1 ft. deep, or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. bet. secs. 20 and 21.
	Asc. abruptly 125 ft. over rough SE. slope, through a medium growth of timber and dense undergrowth.
6.80	Spur, projects SW.; desc. 35 ft.
12.00	Head of draw, course SW.; asc. 115 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
17.80	Spur, projects westerly approximately 25.00 chs. dist.; desc. abruptly 550 ft.
18.00	Leave medium growth of timber, bears E. and W., and enter scattering.
36.70	Dry wash, 20 lks. wide, 4 ins. deep, in the bottom of ravine, course W.; asc. abrupt S. slope 110 ft. to ¼ sec. cor., over series of broken ledges, 5 to 25 ft. high, bearing E. and NW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 20 | S 21

1922

from which,

A pinon pine, 6 ins. diam., bears S.43°E., 67 lks. dist., marked ¼ S 21 B T.

A pinon pine, 7 ins. diam., bears N.53°30'W., 15 lks. dist., marked ¼ S 20 B T.

44.70	Enter heavy timber, bears E. and W., on top of spur, projecting W. approximately 10.00 chs. dist., 125 ft. above ¼ sec. cor.; desc. 220 ft.
49.60	Descent becomes more abrupt, bearing changing from E. and W. to NE. and SW.
57.60	Draw, course W.; asc. 60 ft.
59.00	Spur, projects W. approximately 4.00 chs. dist.; desc. 65 ft.
61.60	Dry wash from N., 50 lks. wide, 8 ft. deep, in the bottom of Middle Canyon, course SW.; asc. 100 ft.
70.40	Spur, projects E. approximately 5.00 chs. dist.; desc. 25 ft.
71.20	Draw, course E.; asc. 90 ft. to
80.00	On a SW. slope, set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains	
	T16S | R24E S17 | S16 S20 | S21 1922
	from which,
	A cedar, 6 ins. diam., bears N.72°30'E., 115 lks. dist., marked T 16 S R 24 E S 16 B T.
	A pinon pine, 18 ins. diam., bears S.68°45'E., 74 lks. dist., marked T 16 S R 24 E S 21 B T.
	A pinon pine, 10 ins. diam., bears S.13°30'W., 43 lks. dist., marked T 16 S R 24 E S 20 B T.
	A pinon pine, 6 ins. diam., bears N.23°30'W., 40 lks. dist., marked T 16 S R 24 E S 17 B T.
	Land, line follows along the rough sides of Middle Canyon, draining SW.; red and light colored sandstone outcroppings, and broken and perpendicular ledges.
	Soil, shallow red sand on rough portions; dark sandy loam, about 1 to 2 ft. deep, lying on a red clay subsoil, or on bedrock, on other portions of mile, except in bottom of Middle Canyon, where it is several ft. deep.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	S.89°42'E. on a random line bet. secs. 16 and 21.
40.00	Set temp. ¼ sec. cor.
80.20	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 15, 16, 21 and 22.
	Thence,
	N.89°51'W. on a true line bet. secs. 16 and 21.
	Asc. abruptly 340 ft. over rough E. slope, through heavy timber and dense undergrowth.
6.60	Perpendicular ledge, 45 ft. high, bears N. and S.
7.00	Top of abrupt ascent, bears N. and S.; over nearly level top of ridge, bearing N. and S.

Subdivision of T. 16 S., R. 24 E.

Chains.	
7.30	Perpendicular ledge, 15 ft. high, bears N.30°E. and S.30°W.; leave top of ridge, bears N.30°E. and S.30°W., begin abrupt descent of 460 ft. over rough NW. slope.
29.20	Ravine, course SW.; asc. 25 ft.
35.20	Spur, projects S. approximately 4.00 chs. dist.; desc. 60 ft. to
40.10	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{S\ 16}{S\ 21}$ 1922 from which, A pinon pine, 5 ins. diam., bears N.4°30'W., 29 lks. dist., marked ¼ S 16 B T. A cedar, 6 ins. diam., bears S.55°W., 22 lks. dist., marked ¼ S 21 B T.
47.60	Ravine, 45 ft. below ¼ sec. cor., course NW.; asc. 15 ft.
48.00	Top of ascent, bears SE. and SW.; desc. gradually 150 ft. over NW. slope.
69.10	Dry wash, 25 lks. wide, 6 ft. deep, in the bottom of ravine, from N.70°E., course SW.; asc. 10 ft.
69.50	Spur, projects SW. approximately 1.00 chs. dist.; desc. 10 ft.
69.80	Base of descent, bears NE. and SW.; over level bottom of Middle Canyon.
70.00	Leave timber, bears NE. and SW.; leave dense undergrowth, bears NE. and SW., and enter dense sagebrush.
70.80	Dry wash, 50 lks. wide, 6 ft. deep, course S.20°W.
72.60	Leave sagebrush, bears N. and S., and enter dense service berry bushes, oak and buck brush, at the base of ascent, bearing N. and S.
72.70	Enter heavy timber, bears N. and S.
75.00	Spur, projects SE. approximately 4.00 chs. dist., 125 ft. above bottom of Middle Canyon; desc. gradually 10 ft. to

Chains.	
80.20	The cor. of secs. 16, 17, 20 and 21.
	Land, rough mountainous, with outcroppings and ledges of red and light colored sandstone formation, E. ½ mile; mountainous, W. ½ mile; drainage SE. to fork of East Canyon, E. 7.30 chs.; remainder of mile drains into Middle Canyon, thence SW.
	Soil, shallow red sand and sandy loam, lying on bedrock, E. ½ mile; red sand and sandy loam, varying in depth from about 1 to 2 ft. on slopes, to about 10 ft. in the bottom of Middle Canyon, W. ½ mile.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush, and sagebrush.
	Good grazing W. ½ mile.
	N.0°03'W. bet. secs. 16 and 17.
	Over rough mountainous land, through heavy timber and dense undergrowth; asc. abruptly 65 ft. over SW. slope.
1.90	Spur, projects SE.; desc. abruptly 210 ft.
15.50	Dry wash, 20 lks. wide, 2 ft. deep, in the bottom of a fork of Middle Canyon, course SE.; asc. 480 ft.
33.00	Ascent becomes more gradual.
35.00	Top of ascent, bears NE. and SE.; desc. 25 ft. to
40.00	On a NW. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 17 | S 16

1922

from which,

A pinon pine, 8 ins. diam., bears N.48°E., 39 lks. dist., marked ¼ S 16 B T.

A pinon pine, 6 ins. diam., bears S.82°W., 16 lks. dist., marked ¼ S 17 B T.

41.00	Head of draw, 15 ft. below ¼ sec. cor., course SW.; asc.

Chains.	
	60 ft.
45.00	Spur, projects SE. approximately 30.00 chs. dist.; precipitous descent of 140 ft. over series of broken ledges and outcroppings.
66.50	Rugged ravine, course SE.; asc. abruptly 310 ft. over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE.
73.70	Rugged spur, projects SE. approximately 30.00 chs. dist.; desc. 45 ft. to sec. cor., across the head of draw, draining E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd:

T16S	R24E
S8	S9
S17	S16

1922

from which,

A balsam, 24 ins. diam., bears N.64°E., 64 lks. dist., marked T 16 S R 24 E S 9 B T.

A pinon pine, 12 ins. diam., bears S.30°45'E., 64 lks. dist., marked T 16 S R 24 E S 16 B T.

A pinon pine, 8 ins. diam., bears S.51°W., 5 lks. dist., marked T 16 S R 24 E S 17 B T.

A pinon pine, 12 ins. diam., bears N.66°45'W., 32 lks. dist., marked T 16 S R 24 E S 8 B T.

Land, line follows along the rugged W. side of Middle Canyon, over outcroppings, and broken and perpendicular ledges of red sandstone formation; general drainage SE.

Soil, shallow red sand on slopes; sandy loam several ft. deep in the bottom of fork of Middle Canyon.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, sagebrush, oak and buck brush.

Scattering growth of grass.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	S.89°51'E. on a random line bet. secs. 9 and 16.
40.00	Set temp. ¼ sec. cor.
79.98	Intersect N. and S. line, 26 lks. S. of the cor. of secs. 9, 10, 15 and 16.
	Thence,
	S.89°58'W. on a true line bet. secs. 9 and 16.
	Desc. abruptly 645 ft. over rough general W. slope, through heavy timber and dense undergrowth.
21.50	Fork of Middle Canyon, course SW.; precipitous ascent of 660 ft.
34.20	Rugged spur, projects SW. approximately 30.00 chs. dist.; desc. abruptly 320 ft. to ¼ sec. cor.
34.80	Nearly perpendicular ledge, 60 ft. high, bears N. and S.
39.99	On a broken ledge, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in a crevice, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼ S 9 / S 16 1922

from which,

A cedar, 7 ins. diam., bears N.5°W., 23 lks. dist., marked ¼ S 9 B T.

A pinon pine, 14 ins. diam., bears S.64°W., 26 lks. dist., marked ¼ S 16 B T.

	From this ¼ sec. cor., desc. abruptly 645 ft. over rough NW. slope.
54.00	Leave timber, bears NE. and SW.
54.80	Leave undergrowth of service berry bushes, oak and buck brush, bears N.20°W. and S.20°E., and enter dense sagebrush.
55.50	Dry wash, 60 lks. wide, 6 ft. deep, in the bottom of Middle Canyon, course S.; asc. abruptly 970 ft. to sec. cor., over series of broken ledges and outcroppings.
56.20	Leave sagebrush, bears N.20°W. and S.20°E., and enter dense service berry bushes, rosebushes, oak and buck brush.

Subdivision of T. 16 S., R. 24 E.

Chains.	
57.00	Enter a medium growth of timber, bears N. and S.
79.98	The cor. of secs. 8, 9, 16 and 17.
	Land, rugged spurs and canyons, with general drainage SW.; light and red colored sandstone formation.
	Soil, red sand and sandy loam, about 1 to 2 ft. deep, lying on bedrock, on slopes; dark sandy loam, several ft. deep, in the bottom of main fork of Middle Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. bet. secs. 8 and 9.
	Over rough mountainous land, through a medium growth of timber and undergrowth; asc. S. slope 50 ft.
3.20	Leave timber, bears E. and W., and enter dense undergrowth, on top of spur, projecting E. approximately 17.00 chs. dist.; precipitous descent of 590 ft. to ¼ sec. cor., over general NE. slope.
26.00	Enter heavy timber, bears E. and W.; undergrowth becomes scattering.
31.70	Leave heavy timber, bears E. and W., and enter scattering.
31.90	Enter dense undergrowth, bears E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

¼

S 8 | S 9

1923

from which,

A pinon pine, 6 ins. diam., bears N.55°E., 144 lks. dist., marked ¼ S 9 B T.

A pinon pine, 10 ins. diam., bears N.64°W., 155 lks. dist., marked ¼ S 8 B T.

41.40	Middle Canyon, 10 ft. below ¼ sec. cor., course SE.;

Subdivision of T. 16 S., R. 24 E.

Chains.	
	asc. 365 ft. to sec. cor., along rough general W. slope.
58.00	Enter heavy timber, bears NW. and SE.
71.50	Leave timber, bears E. and W.
80.00	Over a cross (X) cut on top of a broken ledge, 10 ft. high, bearing NW. and SE., set an iron post, 3 ft. long, 2 ins. in diam., in a large mound of stone, for cor. of secs. 4, 5, 8 and 9, with brass cap mkd:

T16S	R24E
S5	S4
S8	S9

1923

from which,

A pinon pine, 14 ins. diam., bears N.44°E., 132 lks. dist., marked T 16 S R 24 E S 4 B T.

A cedar, 8 ins. diam., bears S.43°E., 118 lks. dist., marked T 16 S R 24 E S 9 B T.

Land, abrupt and rough E. and W. sides of main fork of Middle Canyon; outcroppings of shale and sandstone formation; drainage SE.

Soil, red sand and sandy loam, about 6 to 36 ins. deep, lying on a red clay subsoil or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, rosebushes, sage-brush, oak and buck brush.

Fair grazing of grass and browse.

	N.89°58'E. on a random line bet. secs. 4 and 9.
40.00	Set temp. ¼ sec. cor.
79.76	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 3, 4, 9 and 10.
	Thence,
	S.89°59'W. on a true line bet. secs. 4 and 9.
	Over rough mountainous land, through heavy timber and scattering undergrowth; asc. abrupt E. slope 370 ft.
3.70	Leave timber, bears N. and S., and enter dense under-growth.

Subdivision of T. 16 S., R. 24 E.

Chains.	
8.70	Ridge, bears N.20°E. and S.20°W.; desc. abruptly 420 ft.
12.00	Leave undergrowth, bears NE. and SW., and enter heavy timber.
18.70	Ravine, course SW.; asc. 130 ft.
28.30	Leave timber, bears NE. and SW., and enter dense undergrowth.
29.00	Spur, projects S.30°W. approximately 60.00 chs. dist.; abrupt descent of 440 ft. to
39.88	On a NW. slope, set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: S 4 / ¼ / S 9 / 1923. At the base of the monument I deposit a sandstone, 4x4x1 ins., marked with a cross (X).
44.30	Dry wash, 75 lks. wide, 25 ft. deep, in the bottom of ravine, 195 ft. below ¼ sec. cor.; course S.30°W.; precipitous ascent of 810 ft. over general E. slope.
65.90	Spur, projects S.20°E. approximately 50.00 chs. dist.; desc. abruptly 470 ft. to sec. cor.
67.80	Leave dense undergrowth, bears NE. and SW., and enter scattering.
68.00	Enter a medium growth of timber, bears NE. and SW.
76.70	Leave medium growth of timber, bears NE. and SW., and enter scattering.
76.90	Enter dense undergrowth, bears NE. and SW.
79.76	The cor. of secs. 4, 5, 8 and 9.
	Land, abrupt and rough sides of canyons and ravines, with outcroppings of shale and gray sandstone; drainage E. to Hideout Canyon, E. 8.70 chs.; W. 71.06 chs. drains SW. to Middle Canyon.
	Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on bedrock.
	Timber, cedar, balsam and pinon pine.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Fair grazing of grass and browse.
	N.0°03'E. on a random line bet. secs. 4 and 5.
40.00	Set temp. ¼ sec. cor.
79.77	Intersect the N. bdy. of the Tp., 49 lks. E. of the cor. of secs. 4, 5, 32 and 33, hereinbefore described.
	Thence,
	S.0°18'E. on a true line bet. secs. 4 and 5.
	Desc. 50 ft. over general S. slope, through dense undergrowth.
4.60	Old road bears E. and W.
5.10	Dry wash, 5 lks. wide, 2 ft. deep, in the bottom of Main Canyon, course W.; asc. 165 ft.
8.58	Intersect the boundary line bet. mining claims, Bob Adams No. 3 ~~and~~ Bryson No. 4, Survey No. 5958, west 0.38 chs. dist. from cor. No. 1 of Bob Adams No. 2, which is identical with cor. No. 1 of Bob Adams No. 3, and also identical with cor. No. 2 of Bryson No. 4, hereinbefore described.
20.00	Spur, projects W. approximately 15.00 chs. dist., thence NW.; desc. gradually 10 ft.
30.60	Head of ravine, course NW.; numerous asphaltic shafts, diggings and open cuts bear northwesterly approximately 15.00 chs. dist.; asc. gradually 15 ft. to ¼ sec. cor.
33.70	Road along main divide bears northeasterly and southwesterly.
39.77	On a gradual NW. slope, set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 5 | S 4

1923

Chains.	
	At the base of the monument I deposit a sandstone, 5x3x1 ins., marked with a cross (X).
	From this ¼ sec. cor., the nail in the top of United States Location Monument No. 240 , which is a pine post, 6 ins. square, extending 8 ins. above mound, firmly set in a circular mound of stone, 6 ft. base, 6 ft. high, and marked U. S. L. M. No. 240 on N. face, bears S.6°11'30"E. 8.775 chs. dist.
48.54	On top of main divide or ridge, bet. Middle and Main Canyons, bearing N.30°E. and westerly, 10 ft. above ¼ sec. cor., intersect the boundary line bet. mining claims, Bryson No. 3 and Bryson No. 4, Survey No. 5958, S.89°50'W. 0.15 chs. dist. from cor. No. 1 of Bryson No. 3, which is identical with cor. No. 1 of Bryson No. 4. This cor. is a sandstone, 28x12x4 ins., loosely set in a small mound of stone, and marked 1-5958 on each of two faces, Roman figure III on third face, and Roman figure IV on the fourth face, but not witnessed.
	From the cor. just described, the nail in the post in the U. S. L. M. No. 240 bears N.86°53'E. 49.5 ft. dist.
	From the top of divide, desc. gradually 35 ft. over SW. slope.
60.30	Enter scattering timber, bears NW. and SE., at the top of abrupt descent, bearing E. and northwesterly; precipitous descent of 605 ft. to sec. cor. along rough general W. slope.
69.00	Leave timber, bears NW. and SE.
74.605	Intersect the E. boundary line bet. cors. No. 1 and No. 4 of mining claim, Bryson No. 3, Survey No. 5958, north 13.89 chs. dist. from cor. No. 4, which is a sandstone, 16x12x6 ins., lying on top of ground, and marked 4-5958 on one face, but not witnessed.
79.77	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous, with outcroppings of shale and gray sandstone formation; general drainage into Main Canyon,

Subdivision of T. 16 S., R. 24 E.

Chains.	
	thence W., N. 48.54 chs.; general drainage SE. by Middle Canyon, remainder of mile.
	Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on a brown or red clay subsoil, or on bedrock,
	Timber, patches of aspen on sides of Main Canyon; cedar, balsam and pinon pine on S. ½ mile.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Good grazing of grass and browse.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described,
	N.0°03'W. bet. secs. 31 and 32.
	Asc. 165 ft. along gradual W. slope, through heavy timber and medium undergrowth.
10.60	A small spring of slightly alkaline water, bears W. about 5.00 chs. dist.
10.90	Spur, projects W. approximately 7.00 chs. dist.; desc. 120 ft.
20.20	Ravine, course W.; asc. 40 ft.
31.40	Spur, projects W. approximately 8.00 chs. dist.; desc. 60 ft. to
40.00	On a rugged N. slope, set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 31 | S 32

1922

from which,

A pinon pine, 9 ins. diam., bears N.59°E., 22 lks. dist., marked ¼ S 32 B T.

A pinon pine, 6 ins. diam., bears S.26°W., 12 lks. dist., marked ¼ S 31 B T.

41.30	Dry wash, 30 lks. wide, 2 ft. deep, in the bottom of ravine, course W. 3.00 chs. dist., thence SW., 45 ft.

Subdivision of T. 16 S., R. 24 E.

Chains	
	below ¼ sec. cor.; precipitous ascent of 525 ft. to sec. cor., over rugged SE. slope.
42.50	Leave heavy timber, bears NE. and SW., and enter a medium growth; undergrowth becomes more scattering.
58.80	Perpendicular ledge, 35 ft. high, bears NE. and SW.
74.20	Perpendicular ledge; 40 ft. high, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd:

T16S	R24E
S30	S29
S31	S32

1922

from which,

A pinon pine, 10 ins. diam., bears N.20°45'E., 27 lks. dist., marked T 16 S R 24 E S 29 B T.

A pinon pine, 10 ins. diam., bears S.54°45'E., 85 lks. dist., marked T 16 S R 24 E S 32 B T.

A pinon pine, 7 ins. diam., bears S.34°15'W., 102 lks. dist., marked T 16 S R 24 E S 31 B T.

A pinon pine, 6 ins. diam., bears N.17°W., 40 lks. dist., marked T 16 S R 24 E S 30 B T.

Land, mountainous, with outcroppings, S. 41.40 chs.; steep, and rugged with red and light colored sandstone ledges, N. 38.60 chs.; general drainage SW.

Soil, shallow red sandy loam, lying on bedrock; about 1 to 2 ft. deep, in places on S. ½ mile.

Timber, medium to a heavy growth of cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

Scattering growth of grass.

	East on a random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect N. and S. line, 30 lks. S. of the cor. of secs. 28, 29, 32 and 33.

Thence,

Subdivision of T. 16 S., R. 24 E.

Chains.	
	S.89°47'W. on a true line bet. secs. 29 and 32.
	Desc. abruptly 310 ft. over NW. slope, through scattering timber and dense undergrowth.
14.50	Ravine, near head, course N.; precipitous ascent of 325 ft. over NE. slope.
36.10	Ridge, bears NW. and SE.; desc. gradually 5 ft.
36.20	Enter heavy timber, bears NW. and SE.; begin abrupt descent of 130 ft. to ¼ sec. cor., over outcroppings on SW. slope.
39.96	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 29 / S 32 1922
	from which,
	A pinon pine, 8 ins. diam., bears N.65°W., 41 lks. dist., marked ¼ S 29 B T.
	A balsam, 12 ins. diam., bears S.31°E., 37 lks. dist., marked ¼ S 32 B T.
46.00	Head of ravine, 35 ft. below ¼ sec. cor., course S.20°W.; asc. abruptly 45 ft. over outcroppings.
51.50	Spur, projects southwesterly approximately 40.00 chs. dist.; precipitous descent of 395 ft. over outcroppings.
75.00	Head of ravine, course S.; abrupt ascent of 220 ft. over outcroppings to
79.92	The cor. of secs. 29, 30, 31 and 32.
	Land, abrupt slopes of ridges and spurs; rugged W. 43.82 chs.; red and light colored sandstone formation; general northern exposure and drainage, E. 36.10 chs.; southern exposure and drainage, W. 43.82 chs.
	Soil, red sandy loam, varying in depth from a few ins. to 2 ft., lying on a white sand or chalky formation, or on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.

Chains.	Scattering growth of grass; dense browse, E. 36.10 chs.
	West on a random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
77.85	Intersect the W. bdy. of the Tp., 4 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed by bearing trees, one in each sec.
	Thence,
	N.89°58'E. on a true line bet. secs. 30 and 31.
	Desc. 5 ft. over SE. slope, through scattering timber and undergrowth.
0.20	W. edge of dry wash, 40 lks. wide, 2 ft. deep, in the bottom of Middle Canyon, course SW.; asc. abruptly 880 ft. to ¼ sec. cor. over rugged NW. slope, through a medium growth of timber and dense undergrowth, bearing NE. and SW.
12.10	Perpendicular ledge, 60 ft. high, bears NE. and SW.
20.30	Ascent becomes more gradual.
37.85	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: ¼ S 30 / S 31 1922
	from which,
	A pinon pine, 12 ins. diam., bears N.23°E., 12 lks. dist., marked ¼ S 30 B T.
	A pinon pine, 5 ins. diam., bears S.7°30'W., 9 lks. dist., marked ¼ S 31 B T.
	From this ¼ sec. cor., the slope becomes more gradual and smoother, and the bearing changing from NE. and SW. to E. and W.
65.10	Leave dense undergrowth, bears N. and S., and enter scattering; enter heavy timber, bears N. and S.

Subdivision of T. 16 S., R. 24 E.

Chains.	
67.70	Ridge, 270 ft. above ¼ sec. cor., bears N.70°E. and S.70°W.; desc. gradually 10 ft.
73.30	Leave heavy timber, bears NE. and SW., and enter a medium growth.
73.50	Enter a medium growth of undergrowth, bears NE. and SW.; begin abrupt descent of 160 ft. over rough SE. slope to
77.85	The cor. of secs. 29, 30, 31 and 32,
	Land, abrupt and rough sides of canyon and ravine, with general drainage SW.; outcroppings and ledges of light colored sandstone formation; northwestern exposure, W. 67.70 chs.; southern exposure E. 10.15 chs.
	Soil, red sand about 6 to 18 ins. deep, lying on bedrock; deep sandy loam in bottom of Middle Canyon.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Good grazing of grass and browse on N. slope of ridge.
	N.0°03'W. bet. secs. 29 and 30.
	Asc. abruptly 80 ft. over rough SE. slope, through a medium growth of timber and undergrowth.
2.30	Top of abrupt ascent, bears NE. and SW.; asc. gradually 20 ft.
3.50	Ridge, bears N.80°E. and S.80°W.; desc. abruptly 445 ft.
4.00	Enter dense undergrowth, bears NE. and SW.
26.30	Draw, course NW.; asc. 20 ft.
27.50	Spur, projects N.20°W. approximately 6.00 chs. dist.; desc. abruptly 305 ft. to
40.00	True point for ¼ sec. cor., falls in a dry wash, 10 lks. wide, 2 ft. deep, in the bottom of ravine, draining N.20°E.; no cor. set; asc. 5 ft. to
40.80	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for witness ¼ sec. cor., with brass cap mkd:

¼

S 30 | S 29

WC
1922

Subdivision of T. 16 S., R. 24 E.

Chains.

from which,

A pinon pine, 6 ins. diam., bears N.45°30'E., 35 lks. dist., marked W C ¼ S 29 B T.

A pinon pine, 5 ins. diam., bears S.42°45'W., 55 lks. dist., marked W C ¼ S 30 B T.

42.00 Eastern extremity of spur, from W., 15 ft. above witness ¼ sec. cor.; desc. abruptly 155 ft. over NE. slope.

49.80 Ravine, course NW.; asc. 60 ft.

53.30 Spur, projects NW. approximately 2.00 chs. dist.; desc. 55 ft.

55.10 Stream of alkali water, 4 lks. wide, 2 ins. deep, in wash, 20 lks. wide, 2 ft. deep, in the bottom of Middle Canyon, course W. approximately 3.00 chs. dist., thence SW.; asc. gradual SE. slope 70 ft.

58.00 Begin abrupt ascent of 285 ft. to sec. cor., over series of broken and perpendicular ledges, 20 to 40 ft. high, bearing NE. and SW., on SE. slope.

71.50 Perpendicular ledge, 35 ft. high, bears NE. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd:

T16S	R24E
S19	S20
S30	S29

1922

from which,

A pinon pine, 5 ins. diam., bears N.18°30'E., 39 lks. dist., marked T 16 S R 24 E S 20 B T.

A pinon pine, 7 ins. diam., bears S.47°E., 29 lks. dist., marked T 16 S R 24 E S 29 B T.

A pinon pine, 4 ins. diam., bears S.66°30'W., 87 lks. dist., marked T 16 S R 24 E S 30 B T.

A pinon pine, 4 ins. diam., bears N.21°W., 74 lks. dist., marked T 16 S R 24 E S 19 B T.

Land, steep and rough sides of Middle Canyon and ravines, draining generally to the SW.; light and red colored sandstone ledges and outcroppings.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Soil, red sandy loam, about 6 ins. to 3 ft. deep, lying on bedrock; sandy loam several ft. deep in the bottom of Middle Canyon.
	Timber, scattering to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush; dense sagebrush in the bottom of Middle Canyon.
	Good grazing of grass and browse on general NW. slope of Middle Canyon.
	N.89°47'E. on a random line bet. secs. 20 and 29.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 20, 21, 28 and 29.
	Thence,
	S.89°49'W. on a true line bet. secs. 20 and 29.
	Over rugged mountainous land, through a medium growth of timber and dense undergrowth; asc. abrupt SE. slope 10 ft.
0.40	Spur, projects SW. approximately 3.00 chs. dist.; precipitous descent of 375 ft. over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing NW. and SE.
17.50	Ravine, course NW.; asc. abruptly 165 ft.
29.80	Spur, projects NW. approximately 5.00 chs. dist.; desc. abruptly 180 ft.
35.50	Leave timber, bears NE. and SW.; leave dense service berry bushes, oak and buck brush, and enter dense sagebrush, bears NE. and SW., at the base of abrupt descent, bearing NE. and SW.; over level bottom of Middle Canyon.
38.90	Dry wash, 60 lks. wide, 7 ft. deep, course SE.
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains.	
	$\frac{1}{4}$ S 20 / S 29 1922
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. All trees within limits are dead or too scrubby to mark.
41.70	Leave sagebrush, bears NE. and SW., and enter dense service berry bushes, oak and buck brush; leave bottom of canyon, bears NE. and SW.; begin abrupt ascent of 285 ft. over rugged SE. slope.
42.00	Enter a medium growth of timber, bears NE. and SW.
45.70	Perpendicular ledge, 75 ft. high, bears SW. and N. about 2.00 chs. dist., thence NE.
61.90	Spur, projects S.20°W. approximately 20.00 chs. dist.; desc. abruptly 280 ft. over series of perpendicular ledges, 10 to 30 ft. high, bearing N. and S.
72.20	Rugged ravine, course S.; abrupt ascent of 265 ft. to sec. cor., over series of broken and perpendicular ledges, 10 to 40 ft. high, bearing N. and S.
75.00	Enter heavy timber, bears N. and S.
80.02	The cor. of secs. 19, 20, 29 and 30.
	Land, abrupt and rugged; red and light colored sandstone formation; drainage NW. to Middle Canyon, E. 35.50 chs.; drainage S. to Middle Canyon, W. 44.52 chs.
	Soil, shallow red sandy loam, lying on bedrock; dark red sandy loam, about 7 ft. deep, exposed in wash in bottom of Middle Canyon.
	Timber, medium to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, scattering to a dense growth of service berry bushes, oak and buck brush; and sagebrush in canyon bottom.
	Sparse growth of grass.
	S.89°58'W. on a random line bet. secs. 19 and 30.
40.00	Set temp. ¼ sec. cor.

Subdivision of T. 16 S., R. 24 E.

Chains.	
77.77	Intersect the W. bdy. of the Tp., 26 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron post, 2 ins. in diam., extending 33 ins. above ground, firmly set in a mound of stone, correctly marked and witnessed by bearing trees, one in each sec.
	Thence,
	S.89°50'E. on a true line bet. secs. 19 and 30.
	Over rough mountainous land, through heavy timber and dense undergrowth; desc. abruptly 225 ft. over NE. slope.
14.30	Fork of Middle Canyon, course SE.; asc. abruptly 170 ft.
17.80	Rugged spur, projects SE. approximately 7.00 chs. dist.; precipitous descent of 200 ft.
23.80	Fork of Middle Canyon, course S.; asc. abruptly 395 ft. to ¼ sec. cor., over series of broken and perpendicular ledges, 15 to 30 ft. high, bearing N. and S., on general NW. slope.
37.77	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 19 / S 30 1922 from which, A pinon pine, 12 ins. diam., bears N.15°E., 7 lks. dist., marked ¼ S 19 B T. A pinon pine, 12 ins. diam., bears S.75°W., 12 lks. dist., marked ¼ S 30 B T.
43.50	Perpendicular ledge, 35 ft. high, bears N.25°W. and S.25°E.
45.70	Top of abrupt ascent, 75 ft. above ¼ sec. cor., bears NE. and SW.; asc. gradually 85 ft.
59.90	Rugged spur, projects southwesterly approximately 25.00 chs. dist.; desc. gradually 35 ft.
68.50	Bottom of gradual descent, bears N. and S.; desc. abrupt E. slope 290 ft. to sec. cor., over series of broken and perpendicular ledges, 10 to 30 ft. high, bearing

Subdivision of T. 16 S., R. 24 E.

Chains.	
	N. and S.
68.60	Perpendicular ledge, 25 ft. high, bears N. and S.
71.60	Perpendicular ledge, 30 ft. high, bears N. and S.
77.77	The cor. of secs. 19, 20, 29 and 30.
	Land, steep and rugged sides of ravines and canyons; red and light colored sandstone formation; general drainage S. to Middle Canyon, thence SW.
	Soil, shallow red sand on rough portions; red sandy loam, about 2 ft. deep, lying on a yellow or light colored clay hardpan, or on bedrock, on portions of mile.
	Timber, medium to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, medium to a dense growth of service berry bushes, oak and buck brush.
	Scattering growth of grass.

N.0°03'W. bet. secs. 19 and 20.

Asc. abrupt rugged E. slope 345 ft. to ¼ sec. cor., over small draws and spurs, putting E., through heavy timber and scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:

¼

S 19 | S 20

19 | 22

from which,

A pinon pine, 7 ins. diam., bears S.47°E., 24 lks. dist., marked ¼ S 20 B T.

A pinon pine, 3 ins. diam., bears N.4°15'W., 14 lks. dist., marked B T.

From this ¼ sec. cor., continue abrupt ascent of 430 ft. over rugged E. slope.

74.00 Nearly perpendicular ledge, 40 ft. high, bears NW. and NE.

Subdivision of T. 16 S., R. 24 E.

Chains.	
74.80	Top of the ledge, bears NW. and SE., on top of spur, from N.10°E., projecting southwesterly; asc. gradually 30 ft.
78.00	Top of ascent on NW. slope; desc. gradually 10 ft. to
80.00	At the base of descent on NW. slope, set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd:

T16S	R24E
S18	S17
S19	S20

1922

from which,

A pinon pine, 8 ins. diam., bears N.29°E., 35 lks. dist., marked T 16 S R 24 E S 17 B T.

A pinon pine, 12 ins. diam., bears S.33°30'E., 25 lks. dist., marked T 16 S R 24 E S 20 B T.

A pinon pine, 12 ins. diam., bears S.28°30'W., 43 lks. dist., marked T 16 S R 24 E S 19 B T.

A pinon pine, 8 ins. diam., bears N.39°15'W., 13 lks. dist., marked T 16 S R 24 E S 18 B T.

Land, steep and rugged with outcroppings, broken and perpendicular ledges of red and light colored sandstone formation, S. 74.80 chs.; mountainous, N. 5.20 chs.; general drainage S. with an eastern exposure, S. 74.80 chs.; northwestern exposure and drainage, N. 5.20 chs.

Soil, shallow red sand and sandy loam, lying on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, oak and buck brush.

No grass.

N.89°49'E. on a random line bet. secs. 17 and 20.

40.00 Set temp. ¼ sec. cor.

80.10 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 16, 17, 20 and 21.

Thence,

S.89°51'W. on a true line bet. secs. 17 and 20.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Over rough mountainous land, through heavy timber and dense undergrowth; desc. gradually 20 ft. over SW. slope.
10.20	Base of descent, bears SE. and SW.; precipitous ascent of 295 ft. over general NE. slope.
18.00	Rugged spur, projects S.20°E. approximately 30.00 chs. dist.; desc. abruptly 295 ft.
33.50	Rugged ravine, course S.20°E.; abrupt ascent of 265 ft. to
40.05	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd: $\frac{1}{4}\frac{S.\ 17}{S.\ 20}$ 1922 from which,
	A pinon pine, 4 ins. diam., bears N.1°30'E., 9 lks. dist., marked ¼ S. 17 B T.
	A pinon pine, 9 ins. diam., bears S.66°45'E., 59 lks. dist., marked ¼ S. 20 B T.
45.80	Spur, 130 ft. above ¼ sec. cor., projects S.30°E. approximately 50.00 chs. dist.; desc. abruptly 85 ft. over rough SW. slope.
54.50	Rugged ravine, course S. approximately 8.00 chs. dist., thence S.20°E.; precipitous ascent of 175 ft.
60.40	Perpendicular ledge, 25 ft. high, bears NE. and SW.
60.60	Spur, projects S.; desc. 115 ft.
72.10	Rugged ravine, near head, course S.; asc. abruptly 160 ft.
75.90	Perpendicular ledge, 25 ft. high, bears N.70°E. and SW.
78.80	Spur, projects S.10°W.; desc. 30 ft. to
80.10	The cor. of secs. 17, 18, 19 and 20.
	Land, steep and rugged sides of ravines, draining S. and southeasterly to Middle Canyon; red and light colored sandstone boulders, outcroppings, and series of high, broken and perpendicular ledges; southeastern exposure.

Subdivision of T. 16 S., R. 24 E.

Chains.	
	Soil, shallow red sand and red sandy loam, lying on bedrock.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Very little grass.
	N.89°50'W. on a random line bet. secs. 18 and 19.
40.00	Set temp. ¼ sec. cor.
77.69	Intersect the W. bdy. of the Tp., 13 lks. N. of the cor. of secs. 13, 18, 19 and 24, which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed by bearing trees, one in each sec.
	Thence,
	S.89°56'E. on a true line bet. secs. 18 and 19.
	Asc. abruptly 170 ft. over rough SW. slope, through heavy timber and dense undergrowth.
7.90	Spur, projects S.15°E. approximately 50.00 chs. dist.; desc. abruptly 445 ft.
36.40	Leave heavy timber, bears NW. and SE., and enter scattering; leave undergrowth of service berry bushes, oak and buck brush, bears N. and S., and enter dense sagebrush, at the base of abrupt descent, bearing N. and S.; gradual descent of 10 ft. to ¼ sec. cor., over bottom of fork of Middle Canyon.
37.69	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 18 / S 19 1922
	from which,
	A pinon pine, 20 ins. diam., bears N.28°15'W., 112 lks. dist., marked ¼ S 18 B T.
	A cedar, 6 ins. diam., bears S.48°W., 111 lks. dist., marked ¼ S 19 B T.
41.80	Dry wash, 40 lks. wide, 2 ft. deep, course S., 10 ft. below ¼ sec. cor.; asc. gradually 10 ft.

Subdivision of T. 16 S., R. 24 E.

Chains.	
42.80	Leave sagebrush, bears NW. and SE., and enter dense service berry bushes, oak and buck brush; leave botto of canyon, bears NW. and SE.; begin precipitous ascen of 345 ft. over rough SW. slope.
43.20	Enter heavy timber, bears N. and S.
63.70	Spur, projects NW. approximately 15.00 chs. dist.; desc gradually 15 ft.
65.90	Draw, course NW.; asc. abruptly 430 ft. to sec. cor., over general NW. slope.
76.40	Perpendicular ledge, 25 ft. high, bears N. and S.
77.69	The cor. of secs. 17, 18, 19 and 20.
	Land, abrupt and rough sides of ravines and canyons, draining generally S. to Middle Canyon; outcroppings and broken and perpendicular ledges of red and light colored sandstone formation.
	Soil, red sand and red sandy loam, varying in depth fro a few ins. to 3 ft., lying on bedrock; red sandy loam several ft. deep in the bottom of fork of Middle Canyon.
	Timber, scattering to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, sagebrush, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. bet. secs. 17 and 18.
	Over rough mountainous land, through heavy timber and dense undergrowth; asc. gradual SW. slope 30 ft.
5.80	Spur, projects NW. approximately 30.00 chs. dist.; desc. abrupt NE. slope 375 ft.
17.60	Ravine, course NW.; asc. 220 ft.
23.80	Spur, projects NW. approximately 25.00 chs. dist.; desc. abruptly 405 ft. to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:

Subdivision of T. 16 S., R. 24 E.

Chains.

$\frac{1}{4}$

S 18 | S 17

1922

from which,

A pinon pine, 4 ins. diam., bears N.86°15'E., 41 lks. dist., marked $\frac{1}{4}$ S 17 B T.

A pinon pine, 5 ins. diam., bears S.44°30'W., 49 lks. dist., marked $\frac{1}{4}$ S 18 B T.

42.40 Ravine, 80 ft. below $\frac{1}{4}$ sec. cor., course W.; asc. 35 ft.

44.10 Spur, projects W. approximately 4.00 chs. dist.; desc. abruptly 45 ft.

47.90 Seepage of alkali water, in wash, 20 lks. wide, 5 ft. deep, in the bottom of a fork of Middle Canyon, course NW. approximately 3.00 chs. dist., thence SW.; precipitous ascent of 560 ft. to sec. cor., over rugged SE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 22 ins. in the ground to bedrock, and in a large mound of stone, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd:

T16S	R24E
S7	S8
S18	S17

1922

from which,

A pinon pine, 7 ins. diam., bears N.69°E., 28 lks. dist., marked T 16 S R 24 E S 8 B T.

A pinon pine, 8 ins. diam., bears S.24°30'E., 62 lks. dist., marked T 16 S R 24 E S 17 B T.

A pinon pine, 12 ins. diam., bears S.37°30'W., 28 lks. dist., marked T 16 S R 24 E S 18 B T.

A pinon pine, 14 ins. diam., bears N.86°45'W., 45 lks. dist., marked T 16 S R 24 E S 7 B T.

Land, line crosses abrupt and rugged sides of a fork of Middle Canyon; red and light colored sandstone boulders, outcroppings, and broken and perpendicular ledges; general drainage SW.

Soil, red sand and sandy loam, varying in depth from a few ins. to 3 ft., lying on bedrock, or on a clay hard-pan.

Chains.	
	Timber, scattering to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Fair grazing of grass and browse, S. 47.90 chs.
	N.89°51'E. on a random line bet. secs. 8 and 17.
40.00	Set temp. ¼ sec. cor.
80.18	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 8, 9, 16 and 17.
	Thence,
	S.89°52'W. on a true line bet. secs. 8 and 17.
	Over rough mountainous land, through a medium growth of timber and dense undergrowth; asc. abrupt general NE. slope 160 ft.
3.30	Spur, projects SE.; desc. 30 ft.
8.00	Head of rugged ravine, course SE.; asc. abruptly 165 ft.
14.40	Spur, projects S.; precipitous descent of 770 ft. to ¼ sec. cor., over rough W. slope.
15.60	Perpendicular ledge, 35 ft. high, bears N. and S.
23.50	Head of draw, course N.80°W.
40.09	On a NE. slope, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	¼ S 8 / S 17 1922
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. All trees within a reasonable distance are too scrubby for marking.
48.10	Spur, 35 ft. above ¼ sec. cor., projects N.30°W. approximately 8.00 chs. dist.; desc. abruptly 225 ft.
62.10	Fork of Middle Canyon, course SW.; precipitous ascent of 360 ft. to sec. cor., over series of outcroppings and broken ledges, bearing NE. and SW.
80.18	The cor. of secs. 7, 8, 17 and 18.
	Land, steep and rugged slopes of spurs; red and light

Subdivision of T. 16 S., R. 24 E.

Chains.	
	colored sandstone formation; drainage SE. to Middle Canyon, E. 14.40 chs.; W. 65.78 chs. drains generally SW. by Fork of Middle Canyon.
	Soil, red sand and red sandy loam, varying in depth from 6 ins. to 3 ft., lying on a yellow or red clay subsoil, or on bedrock.
	Timber, scattering to a heavy growth of cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, rosebushes, oak and buck brush.
	Scattering growth of grass.
	N.89°56'W. on a random line bet. secs. 7 and 18.
40.00	Set temp. ¼ sec. cor.
77.41	Intersect the W. bdy. of the Tp., 32 lks. S. of the true point for cor. of secs. 7, 12, 13 and 18, which is a cross (X) chiseled on a sloping ledge, 30 ft. high, bearing NE. and SW. The cross (X) is witnessed by an iron post firmly set in a large mound of stone, N.89°58'W. 5 lks. dist. from the true point; and the witness cor. is witnessed by bearing trees, one in each of secs. 7, 13 and 18, and by a cross (X) on a large boulder in sec. 12. The cor. is correctly marked.
	Thence,
	S.89°42'E. on a true line line bet. secs. 7 and 18, from the true cor. point.
	Over rough mountainous land, through a medium growth of timber and dense undergrowth; desc. abruptly 255 ft. over outcroppings, and series of broken and perpendicular ledges, 10 to 40 ft. high, bearing N. and S., on SE. slope.
12.70	Fork of Middle Canyon, course S.; asc. abruptly 540 ft. over series of broken and perpendicular ledges, 10 to 60 ft. high, bearing N. and S.
27.60	Leave ledges, bear N. and S., on top of spur, projecting

Chains.	
	S. approximately 80.00 chs. dist.; abrupt descent of 510 ft. to
37.41	On a rugged E. slope, set an iron post, 3 ft. long, 1 in in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd:
	S 7. ¼ S 18 1922
	from which,
	A pinon pine, 8 ins. diam., bears N.14°30'E., 13 lks. dist., marked ¼ S 7 B T.
	A pinon pine, 5 ins. diam., bears S.36°45'W., 38 lks. dist., marked ¼ S 18 B T.
51.20	Fork of Middle Canyon, 490 ft. below ¼ sec. cor., course S.; asc. abrupt W. slope 670 ft. over outcroppings.
74.50	Spur, projects southwesterly approximately 35.00 chs. dist.; desc. abruptly 110 ft. over rough SE. slope to
77.41	The cor. of secs. 7, 8, 17 and 18.
	Land, line crosses over rugged forks of Middle Canyon, draining generally to the S.; red and light colored sandstone formation.
	Soil, shallow red sand on rough portions; deeper red sandy loam in the bottoms of canyons.
	Timber, cedar, balsam and pinon pine.
	Undergrowth, service berry bushes, oak and buck brush.
	Scattering growth of grass.
	N.0°03'W. bet. secs. 7 and 8.
	Over rough mountainous land, through a medium growth of timber and dense undergrowth; asc. abrupt SE. slope 160 ft.
7.10	Spur, projects SW.; desc. 35 ft.
11.50	Head of draw, course SW.; asc. abruptly 220 ft.
20.60	Spur, projects S.60°W. approximately 25.00 chs. dist.; precipitous descent of 405 ft. to ¼ sec. cor.
21.10	Enter heavy timber, bears NE. and SW.

Subdivision of T. 16 S., R. 24 E.

Chains.	
40.00	In the bottom of draw, draining W., set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bed-rock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 7 | S 8 1923
	from which,
	A balsam, 8 ins. diam., bears N.54°E., 25 lks. dist., marked ¼ S 8 B T.
	A balsam, 40 ins. diam., bears S.53°W., 56 lks. dist., marked ¼ S 7 B T.
45.70	Spur, 35 ft. above ¼ sec. cor., projects SW. approximately 30.00 chs. dist.; desc. 165 ft.
54.40	Perpendicular ledge, 30 ft. high, bears NE. and SW.
57.30	Stream of clear, slightly alkaline water, 1 lk. wide, 1 in. deep, in the bottom of a fork of Middle Canyon, course SW.; asc. abrupt rugged SE. slope 620 ft. to
80.00	On top of a sloping ledge, 25 ft. high, bearing N.85°W. and S.85°E., set an iron post, 3 ft. long, 2 ins. in diam., over a cross (X) chiseled into the ledge, and in a large mound of stone, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd:
	T16S | R24E S6 | S5 S7 | S8 1923
	from which,
	A pinon pine, 14 ins. diam., bears N.74°E., 90 lks. dist., marked T 16 S R 24 E S 5 B T.
	A balsam limb, 9 ins. diam., bears S.78°E., 68 lks. dist., marked T 16 S R 24 E S 8 B T.
	A balsam, 30 ins. diam., bears S.58°W., 44 lks. dist., marked T 16 S R 24 E S 7 B T.
	A cedar, 6 ins. diam., bears N.58°W., 33 lks. dist., marked T 16 S R 24 E S 6 B T.
	Land, line crosses abrupt and rough forks of Middle Can-

Chains. yon, with general drainage SW.; outcroppings, and broken and perpendicular ledges of red and light colored sandstone formation.

Soil, shallow red sand on rough portions; red sand and dark sandy loam, about 4 ins. to 2 ft. deep, lying on a red or brown clay subsoil, or on bedrock.

Timber, cedar, balsam and pinon pine.

Undergrowth, service berry bushes, rosebushes, oak and buck brush.

Scattering growth of grass.

N.89°52'E. on a random line bet. secs. 5 and 8.

40.00 Set temp. ¼ sec. cor.

79.88 Intersect N. and S. line, 7.1lks. S. of the cor. of secs. 4, 5, 8 and 9.

Thence,

S.89°49'W. on a true line bet. secs. 5 and 8.

Desc. abrupt and rough W. slope 105 ft., through scattering timber and dense undergrowth.

0.035 Intersect the E. boundary line bet. cor. No. 1 and cor. No. 4 of mining claim, Bryson No. 3, Survey No. 5958, north 8.73 chs. dist. from cor. No. 4, hereinbefore described.

5.60 Main fork of Middle Canyon, course S.10°E.; precipitous ascent of 710 ft. over rough E. slope.

26.30 Top of abrupt ascent, bears N. and S.; over nearly level top of spur, projecting S.

34.40 Top of ascent, 15 ft. above top of abrupt ascent, bears N. and S.; desc. gradually 10 ft. to ¼ sec. cor.

39.89 Intersect the W. boundary line bet. cor. No. 2 and cor. No. 3 of mining claim, Bryson No. 3, Survey No. 5958, N.0°13'W. 8.59 chs. dist. from cor. No. 3, which is a sandstone 16x10x7 ins. above ground, firmly set, and marked on top with a cross (X), 2 grooves on NW., 3 grooves on NE. and 1901 on SE. faces; but not witnessed.

Subdivision of T. 16 S., R. 24 E.

Chains.	
39.94	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ S 5 / S 8 1923 from which,
	A balsam, 12 ins. diam., bears N.77°30'W., 173 lks. dist., marked ¼ S 5 B T.
	An oak, 4 ins. diam., bears S.10°15'E., 21 lks. dist., marked ¼ S 8 B T.
41.30	Enter a medium growth of timber, bears N. and S.
41.40	Leave top of spur, bears N. and S.; begin abrupt descent of 310 ft. over NW. slope.
54.10	Fork of Middle Canyon, near head, course SW.; asc. abruptly 185 ft. over E. slope.
72.90	Spur, projects S. approximately 12.00 chs. dist.; desc. 80 ft. to
79.88	The cor. of secs. 5, 6, 7 and 8.
	Land, steep and mountainous, except nearly level top for 15.10 chs.; outcroppings of shale, and gray and light colored sandstone formation; general drainage SE. by main fork of Middle Canyon, E. 34.40 chs.; remainder of mile drains SW. to forks of Middle Canyon.
	Soil, red sand and dark sandy loam, about 6 ins. to 3 ft. deep, lying on a brown, yellow or red clay subsoil, or on bedrock.
	Timber, varies from a scattering to a heavy growth of cedar, balsam, pinon pine and mahogany.
	Undergrowth, medium to a dense growth of service berry bushes, rosebushes, oak and buck brush.
	Fair growth of grass and browse, E. 41.40 chs.
	N.89°42'W. on a random line bet. secs. 6 and 7.
40.00	Set temp. ¼ sec. cor.
76.95	Intersect the W. bdy. of the Tp., 4 lks. S. of the cor.

Chains.	
	of secs. 1, 6, 7 and 12, which is an iron post, 2 ins. in diam., extending 9 ins. above ground, firmly set, correctly marked, and witnessed on the W. by a mound of stone, 2 ft. base, 1½ ft. high.
	Thence,
	S.89°40'E. on a true line bet. secs. 6 and 7.
	Over level bottom of draw, draining W., through dense sagebrush.
4.00	Leave sagebrush, bears NW. and SE., and enter dense tall oak brush; leave level land, begin abrupt ascent of 360 ft. over SW. slope.
11.00	Leave oak brush, bears NE. and SW., and enter dense sagebrush.
23.10	Spur, projects N.20°W. approximately 25.00 chs. dist.; desc. 25 ft.
29.90	Ravine, course N.20°W.; asc. 25 ft.
35.50	Spur, projects N.20°W. approximately 50.00 chs. dist.; desc. 10 ft. to
36.95	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a large mound of stone, for ¼ sec. cor., with brass cap mkd:
	¼ S 6 / S 7 1923
	At the base of the monument I deposit a sandstone, 6x4x2 ins., marked with a cross (X).
42.30	Ravine, 40 ft. below ¼ sec. cor., course N.20°W.; asc. 60 ft.
49.40	Spur, projects N.20°W. approximately 25.00 chs. dist.; desc. 30 ft.
55.00	Head of draw, course N.20°W.; asc. 25 ft.
59.20	Road bears NE. and SW. along ridge.
59.90	Main ridge or divide bet. forks of Middle and Main Canyons, bears NE. and SW.; abrupt descent of 355 ft. to sec. cor., over rough SE. slope.

Subdivision of T. 16 S., R. 24 E.

Chains.	
62.40	Enter a medium growth of timber, bears NE. and SW.
62.50	Leave sagebrush, bears NE. and SW., and enter a medium growth of service berry bushes, oak and buck brush.
76.95	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling mountainous, draining NW., W. 59.90 chs.; abrupt and rough SE. slope, draining SE., E. 17.05 chs.; outcroppings of shale, gray and light colored sandstone formation.
	Soil, shallow red sand on rough portion of mile; red sand and dark sandy loam, about 1 to 3 ft. deep, lying on a brown, yellow or red clay subsoil, or on bedrock, W. 59.90 chs.
	Timber, cedar, balsam, pinon pine and mahogany.
	Undergrowth, sagebrush, service berry bushes, oak and buck brush.
	Good grazing land, W. 59.90 chs.
	N.0°18'W. on a random line bet. secs. 5 and 6.
40.00	Set temp. ¼ sec. cor.
80.25	Intersect the N. bdy. of the Tp., 12 lks. W. of the cor. of secs. 5, 6, 31 and 32, hereinbefore described.
	Thence,
	S.0°13'E. on a true line bet. secs. 5 and 6.
	Desc. 85 ft. over abrupt and rough S. slope, through a medium growth of timber and undergrowth.
2.50	Leave timber, bears E. and W.
2.80	Leave undergrowth of service berry bushes, oak and buck brush, bears E. and W., and enter dense sagebrush, at the base of abrupt descent, bearing E. and W.; over nearly level bottom of Main Canyon.
3.15	Old road bears E. and W.
3.60	Stream of good clear water, 4 lks. wide, 3 ins. deep, in wash, 50 lks. wide, 12 ft. deep, course W.
7.10	Leave sagebrush, bears E. and W., and enter dense service berry bushes, rosebushes, oak and buck brush; leave

Subdivision of T. 16 S., R. 24 E.

Chains.	
	bottom of canyon, bears E. and W.; begin abrupt ascent of 250 ft. over NE. slope.
14.70	Spur, projects N.60°W. approximately 15.00 chs. dist.; at the point of this spur are located two springs of good cold water. These springs are known as Bryson Springs.
36.50	Ravine, 180 ft. below spur, course N.70°W.; a stream of good cold water rises in this ravine, northwesterly from line approximately 7.00 chs. dist.; asc. 65 ft. to ¼ sec. cor., over abrupt NE. slope.
40.25	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd: ¼ / S 6 | S 5 / 1923 from which, An oak, 3 ins. diam., bears S.51°30'E., 45 lks. dist., marked B T. A balsam, 6 ins. diam., bears S.52°W., 108 lks. dist., marked ¼ S 6 B T.
66.80	Road bears E. and W., on top of the main divide or ridge bet. forks of Middle and Main Canyons, bearing E. and W., 285 ft. above ¼ sec. cor.; desc. gradually 30 ft.
70.10	Enter a medium growth of timber, bears E. and W., at the top of abrupt descent, bearing N.80°W. and S.80°E.; desc. 435 ft. to sec. cor., over rough general S. slope
70.50	Leave dense undergrowth, bears E. and W., and enter a medium growth.
80.25	The cor. of secs. 5, 6, 7 and 8. Land, steep and rough mountainous, N. 2.80 chs. and S. 13.45 chs.; mountainous, remainder of mile; outcroppings of shale, and gray and light colored sandstone formation; drainage NW. to Main Canyon, N. 66.80 chs.; remainder of mile drains S. to fork of Middle Canyon. Soil, red sand and dark sandy loam, about 1 to 3 ft. deep, lying on a brown, yellow or red clay subsoil, or

Boundaries of T. 16 S., R. 24 E.

on bedrock.

Timber, cedar, balsam, pinon pine and mahogany.

Undergrowth, sagebrush, service berry bushes, rosebushes, oak and buck brush.

Good grazing of grass and browse, N. 70.10 chs.

Latitudes, Departures and Closing Errors.

Line designated	True bearing.	Distance.	Latitudes.		Departures.	
			N.	S.	E.	W.
		Chs.	Chs.	Chs.	Chs.	Chs.
West bdy. of Tp.	North	480.00	480.00			
North bdy. of Tp.	S.89°57'E.	476.49		0.42	476.49	
East bdy. of Tp.	South	480.00		480.00		
South bdy. of Tp.	West	477.64				477.64
Convergency.....					...0.60	
Totals.....			480.00	480.42 480.00	477.09	477.64 477.09
Error in lat.....				0.42	in dep....	0.55

General Description.

The main divide or watershed between Green River and Grand River crosses the west boundary of the township near the quarter corner of sections seven and twelve, and bears in a northeasterly direction to the quarter section corner on the north boundary of section four, thence in a general easterly direction, leaving the township near the corner of Townships Fifteen and One Half and Sixteen South, Ranges Twenty-four and Twenty-five East. This divide has an elevation above sea level of approximately eighty-two hundred feet. All the land to the south of this ridge lies in a portion of the range known as the Book Cliffs or Book Mountains, which have a general southern exposure and drainage; and the surface of this portion of the township

is cut by numerous deep ravines and canyons, the sides of which are very abrupt and rugged with outcroppings, and broken and perpendicular ledges. All of these ravines and canyons, the principal ones being Brusher, Hideout, East and Middle Canyons, drain generally to the southwest into Westwater Canyon, in Townships Seventeen South, Ranges Twenty-three and Twenty-four East. The land in this township to the north of the main divide has a general northern exposure, and may be classed as mountainous and rolling mountainous, with outcroppings of shale and sandstone formation. Main Canyon, which has a westerly course, and heads in the southwest quarter of section thirty-three, Township Fifteen and One Half South, Range Twenty-four East, drains portions of sections four, five, six and seven, while the remainder of the township to the north of the main ridge is drained generally to the north by forks of South, Willow and Railroad Canyons.

Red and light colored sandstone is the formation in the Book Mountains, and gray sandstone and oil shale predominate in the north tier of sections, where there are a great many old workings for oil and asphalt, such as shafts, diggings and open cuts. Outcroppings of asphalt are exposed in numerous places in these sections along the main divide, and particularly so in section five, where considerable work is being done at present. The owners of some of the asphalt claims in section five are building a road from their workings to the railroad and contemplate shipping asphalt in the near future.

The soil is a red sand and dark sandy loam, being shallow and lying on a clay subsoil, or on bedrock, on the sections in the Book Mountains; but deeper sandy loam, lying on a clay subsoil or on bedrock, is found on the sections north of the main ridge. Dark sandy loam,

General Description.

several ft. deep lies along the bottoms of nearly all of the ravines and canyons.

A scattering to a heavy growth of cedar, balsam, pinon pine and mahogany is found throughout the portion of the township in the Book Mountains, but there is very little timber on or to the north of the main ridge, except patches of aspen, balsam and pinon pine on the sides of some of the ravines and canyons. A great many cottonwood grow along the creek in the bottom of Hide-out Canyon.

The principal undergrowth is oak and buck brush, service berry bushes and sagebrush, the former three being very dense throughout the township, while the latter is found mainly in the bottoms of canyons and ravines, and on the rolling mountainous land.

Water is plentiful in nearly all of the main ravines and canyons to the north of the main ridge, more particularly so in the spring and early summer months, and a great many streams and seeps, some of which are alkaline, are found in some of the rough ravines and canyons in the Book Mountains. There are also several springs in the township; the principal ones, known as Bryson Springs, are located in the northeast quarter of section six.

The bottoms of the canyons and ravines are very narrow, and as the slopes are rough and abrupt, farming is impracticable throughout the township.

There is an old wagon road along the top of the main divide, from the west boundary of the township to the head of South Canyon in section three; and from the head of South Canyon to the east boundary of the township, there is a well travelled trail along the top of the main ridge. Numerous trails are found along the tops of spurs to the north of the main divide, and in some of the ravines and canyons, throughout the township.

General Description.

There is an abundant growth of grass and browse on the north tier of sections, and with the plentiful supply of water in this portion of the township, this land serves as a good summer range for stock; while the portion in the Book Mountains makes a good spring and fall range, for there is a fair growth of grass and browse and plenty of water at that time of the year. The land is being used at present for a cattle range.

There are no settlers nor improvements in the township, nor any indications of coal or mineral.

The average magnetic bearing of the true meridian throughout the township is N.15°35'W.; the angle thus determined gives the magnetic declination 15°35' east.

Water Locations in T. 16 S., R. 24 E.

Small stream of good water in East Canyon: SE.¼NE.¼ and E.½ SE.¼ of sec. 12.

Small spring in SE.¼ SE.¼ of sec. 12.

Small stream of good water in Brusher Canyon: SW.¼ NE.¼, SE.¼ NW.¼ and NW.¼ SE.¼ of sec. 13.

Small spring of good water in SE.¼ SE. ¼ of sec. 13.

Small stream rises in ravine in SE.¼ SE.¼ of sec. 13 and flows into East Canyon in SW.¼ SE.¼ of sec. 13.

Small stream of alkali water in ravine in N.½ SW.¼ of sec. 25.

Small stream of slightly alkali water in W.½ NW.¼ of sec. 14 and SE.¼ NE.¼ of sec. 15 (in ravine).

Spring of good water in SW.¼ NW.¼ of sec. 3.

Stream of slightly alkaline water in Hideout Canyon in W.½ NW.¼ of sec. 10, SE.¼ NE. ¼ and NE.¼ SE.¼ of sec. 15, and NW.¼ NW.¼, S.½ NW. ¼ of sec. 23.

Small stream of alkali water in ravine in NE.¼ SE.¼ of sec. 21 and NW.¼ SW.¼ of sec. 22.

Small stream of alkali water in ravine in NW.¼ NE.¼ and NE.¼ NW.¼ of sec. 21.

Small stream of slightly alkaline water in fork of East Canyon N.½ NE.¼ of sec. 28.

Small spring of good water on N. side of Main Canyon, in NW.¼ NE.¼ of sec. 5.

Small stream of good water in the bottom of ravine in NW.¼ NE.¼ of sec. 5.

Stream of good water in the bottom of Main Canyon in NW.¼ NW.¼ of sec. 5 and NE.¼ NE.¼ of sec. 6.

Small stream of good water rises in the head of the main fork of Middle Canyon in the E.½ SE.¼ of sec. 5.

Small stream of water, slightly alkaline, rises in a fork of Middle Canyon in W.½ NW.¼ of sec. 8 and SE.¼ NE.¼ of sec. 7.

Small stream of slightly alkaline water in a fork of Middle Canyon in SW.¼ NW.¼ of sec. 17 and SE.¼ NE.¼ of sec. 18.

Water Locations in T. 16 S., R. 24 E.

Stream of alkali water in the main fork of Middle Canyon in W.½ NW.¼ of sec. 29, S.½ NE.¼, NW.¼ SE.¼ and NE.¼ SW.¼ of sec. 30.

Bryson Springs, two large springs of good water, in the NE.¼ NE.¼ of sec. 6.

A spring of good water in NE.¼ NE.¼ of sec. 6; a spring of good water in SE.¼ NE.¼ of sec. 6.

A stream of good water in ravine in E.½ NE.¼ of sec. 6.

A stream of good water in NE.¼ NW.¼ of sec. 6.(in ravine)

A small alkali spring on W. extremity of spur in SE.¼ SE.¼ of sec. 31.

BOOK A-466

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Stewart C. Campbell	1st. Assistant.
Alvin Mawson	1st. Assistant.
LeRoy Peck	1st. "
Harold Gill	2nd. "
Reed . Willardsen	2nd. "
Robert Reseigh	Cornerman.
Richard H. Christiansen	"
Carlos Dahling	"
Fred Turner	Axman.
Clifford Kimball	"
Morris Nelson	Flagman.
Elmer Redding	"
Wilbur Eliason	"

The above assistants were employed by me during the survey of T. 16 S., R. 24 E.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR.

I, J. C. Clark, U. S. Surveyor, hereby certify upon honor that, in pur of special instructions received from the U. S. Surveyor General for Utah bearing date of the 26th. day of February, 1921, I have well, faithfully, and in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Ins tions, and the laws of the United States, surveyed all those parts or portions of the South, East and North Boundaries, and the Subdivision of T. 16 S., R. 24 E.

of the Salt Lake Base and Meridian, in the State of Utah, which are represented and date diagram on page 1 of same on the dates shown on said dia the foregoing field notes as having been executed by me, and under my direction; and that all the corners said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instru tions, and the special written instructions of the U. S. Surveyor General for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey.

Salt Lake City, Utah.

Feb. 23, 1924.

J. C. Clark
U. S. Surveyo

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Salt Lake City, Utah
April 30, 1924.

The foregoing field notes of the survey of the South, East and North boundaries and the subdivisions of T. 16 S. R. 24 E. of the Salt Lake Base and Meridian, Utah

executed by J. C. Clark, U.S. Surveyor

under his special instructions dated February 26, 1921, having bee critically examined, and the necessary corrections and explanations made, the said field notes, and the survey they describe, are hereby approved.

C. N. Dawson
U. S. Surveyor General

I certify that the foregoing transcript of the field notes of the above-described surveys in ....., has been correctly copied from the original notes on file in this office.

6—2764

U. S. Surveyor Gene

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4—679

BOOK A-466 A

U. S. Surveyor General's Office
JUN 6 1924
SALT LAKE CITY, UTAH

FIELD NOTES

RE
OF THE SURVEY OF THE

SOUTH BOUNDARY, T. 26 S., R. 15 W., AND OF THE FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15 W., AND THE SURVEY OF THE EAST AND WEST BOUNDARIES AND OF THE SUBDIVISION LINES OF T. 26 S., R. 15 W.,

Of the Salt Lake Base and *Meridian,*

the State of Utah

EXECUTED BY

Ralph Gentry, Harold S. Paul and Elmer L. Smith,

the capacity of U.S. Surveyor ies of U.S. Cadastral Engineer and U.S. Transitmen *, under instructions dated* March 10 *, 19*21*,*

ued by the United States Surveyor General to govern surveys included in

oup No. 94 *, which were approved by the Commissioner of the General Land*

ce, March 25 *, 19*21.

signment instructions dated May 2, 1923.

Survey commenced June 26 *, 19*23.

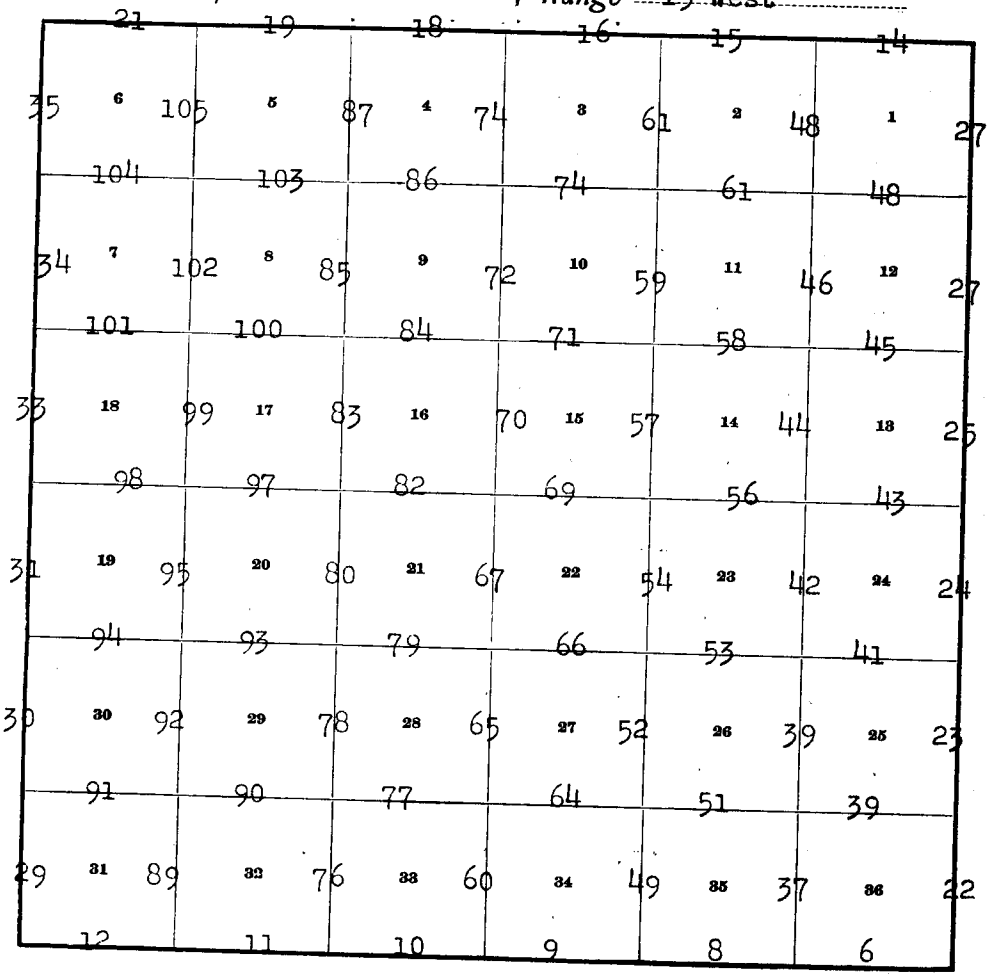
Survey completed November 22 *, 19*23.

6—151

BOOK A-466

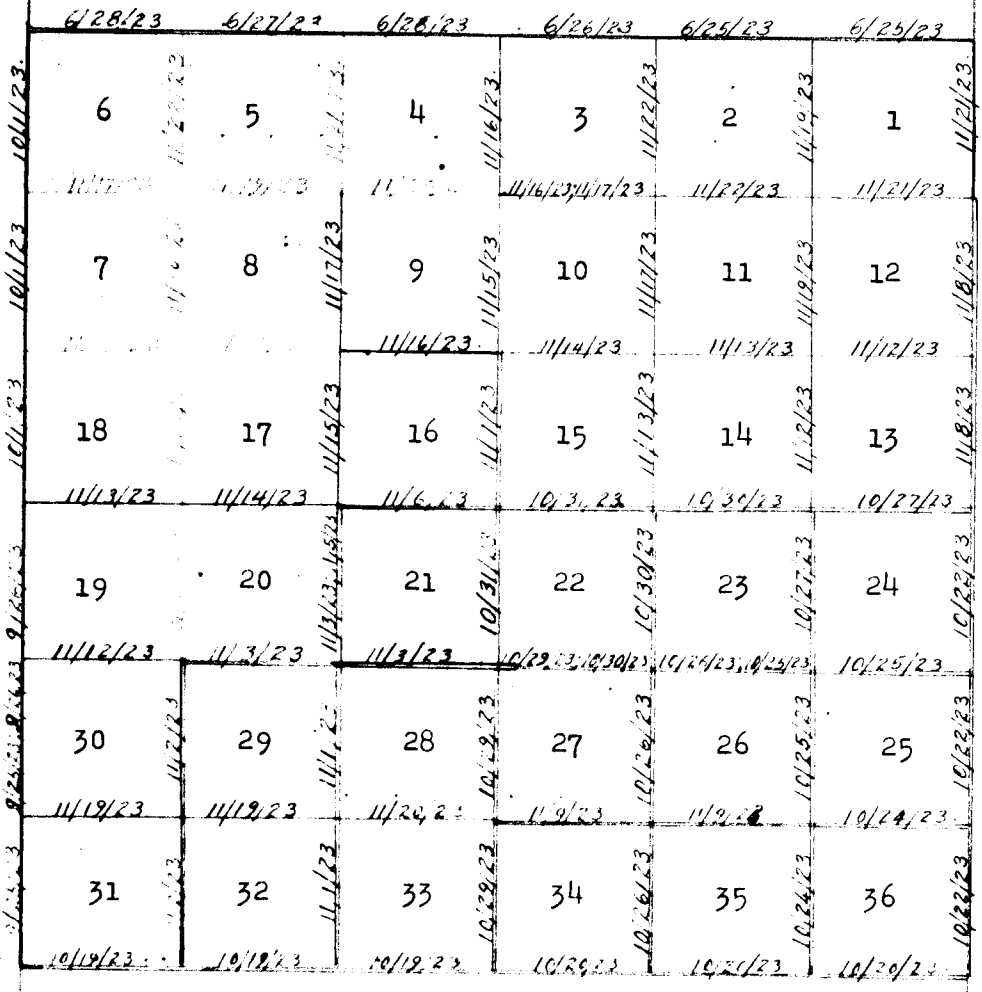
INDEX DIAGRAM.

Township 26 South, *Range* 15 West



T. 26 S., R. 15 W.

DATE DIAGRAM.



All lines in blue and dated in blue were surveyed by Ralph Gentry, U. S. Cadastral Engineer.

All lines in red and dated in red were surveyed by Harold S. Paul, U. S. Transitman.

All lines in blue and red, and dated in blue were surveyed by Ralph Gentry, U. S. Cadastral Engineer, assisted by Harold S. Paul, U. S. Transitman.

All lines in yellow and dated in yellow were surveyed by Elmer L. Smith, U. S. Transitman.

Survey commenced June 26, 1923, and executed with Buff and Buff transit No. 8028, used by Ralph Gentry, U. S. Cadastral Engineer, Young and Sons light mountain transit No. 8573, used by Harold S. Paul, U. S. Transitman, and Young and Sons light mountain transit No. 8584, used by Elmer L. Smith, U. S. Transitman. All the instruments are equipped with full vertical circles and the Smith solar attachment; unless otherwise specified all azimuth determinations are accomplished with the solar attachment.

The instruments were approved for use on this survey by the assistant supervisor of surveys for district No. 6 conditional upon satisfactory field tests in assignment instructions dated May 2, 1923.

We examine the adjustments of the instruments and correct all errors, then, to test the solar apparatus by comparing their indications resulting from solar observations made during a. m. and p. m. hours with a meridian determined by observations made on Polaris, we proceed as follows:-

June 2, 1923, in camp, sec. 27, T. 27 S., R. 18 W., approximate latitude 38° 26'N., longitude 113° 48'W., with Buff and Buff transit No. 8028, which transit was used to execute the resurvey of the 5th. Stan. Par. S., through R. 15 W., I make an hour angle observation on Polaris west of the meridian, making four observations, two each with the telescope in direct and reversed positions, and note a tree in the line thus determined about 2 miles distance to the N.

Watch time of observation, mean of four readings, 7h 39m 45s.p.m. Watch fast of local mean time, 34m 25s.

I lay off the azimuth of Polaris, 0° 36' to the east, and note a tree in the meridian about 2 miles N.

June 3, 1923 at the same station, I make a meridian observation of the sun for time and latitude, observing

simultaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simultaneously the altitude of the sun's upper limb and the transit of the sun's east limb:-

Mean observed altitude,	73° 50'
Reduced latitude,	38° 25' 50"
Mean watch time of observation	12h 32m 14s
Watch fast of local mean time	34m 25s.

June 24, at the same station, at 9h a. m., app. t., I set off 38° 36'N. on the lat. arc; 23° 26'N. on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

At app. noon, with the lat. arc unchanged, I observe the sun on the meridian; the resulting reading of the decl. arc is 23° 26'N., which agrees with the computed declination of the sun.

At 3h p.m., app. t., with the lat. arc unchanged, I set off 23° 26'N., on the decl. arc; and determine a meridian with the solar which I find to agree with the true meridian.

Oct. 17, 1923, I test the solar apparatus of Buff and Buff transit No. 8028 and Young and Sons transit No. 8573 as follows:-

At camp, sec. 35, T. 26 S., R. 15 W., approximate lat-titude 38° 29'N., longitude 113° 28'W., at 5h 51.3m. p.m., l.m.t., 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 stake driven firmly in the ground about 8 chs. N.

Azimuth of Polaris at eastern elongation, 1° 24' 46".

Oct. 18, I lay off the azimuth of Polaris, 1° 25' to the west and note a tree in the meridian thus determined about 1 mile distance N.

DESCRIPTION AND TEST OF INSTRUMENTS, T. 26 S., R. 15 W.

At 9h a.m., app. t., on both instruments, we set off 38° 29'N. on the lat. arcs; 9° 23'S. on the decl. arcs and determine meridians with the solars which we find to agree with the true meridian.

At app. noon, with instrument No. 8028, I make a meridian observation of the sun for time and latitude, observing simulaneously the altitude of the sun's lower limb and the transit of the sun's west limb, reversing the telescope and observing simulaneously the altitude of the sun's upper limb and the transit of the sun's east limb:

Mean observed altitude	42° 05' 00"
Reduced latitude	38° 28' 43"
Mean watch time of observation	12h 20m 40s
Watch fast of local mean time	35m 17s.

At app. noon, with the latitude arcs on both instruments unchanged, we observe the sun on the meridian; the resulting readings of the decl. arcs are 9° 26'S., which agrees with the computed declination of the sun.

At 3h 30m p.m., app. t., with the lat. arcs unchanged, we set off 9° 29'S., on the decl. arcs; and determine merid ans with the solars which we find to agree with the true meridian.

For test of Young and Son's transit No. 8584, used by Elmer L. Smith, U. S. transitman, see the notes of T. 25 S., R. 16 W.

As all the solar observations during the usual hours of solar work, come within 1' 30" of the true meridian, we conclude that the instruments are in satisfactory adjustment.

The instruments were kept in good adjustment throughout the progress of this survey, frequent tests being made on the meridian determined by observations on Polaris. Near the completion of the survey of this township, we make a final test of the solar apparatuses of the

Chains

three instruments by comparing their indications hourly with the true meridian established by Polaris observations November 18, 1923.

At 9h 30m a.m., app. t., on the three instruments, we set off 38° 29'N. on the lat. arcs; 19° 04'S. on the decl. arcs; and determine meridians with the solars which we find to agree with the true meridian.

At app. noon, with the lat. arcs unchanged on the three instruments, we observe the sun on the meridian; the resulting reading of the decl. arcs is 19° 06'S., which agrees with the computed declination of the sun.

At 3h p.m., app. t., with the lat. arcs unchanged on the three instruments, we set off 19° 07'S., on the decl. arcs; and determine meridians with the solars which we 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, we concluded that the instruments continued in satisfactory adjustment during this survey.

MEASUREMENTS.

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chains in length, compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angles determined with a clinometer, and the slope measurements properly reduced to true horizontal distances.

RETRACEMENT OF PORTION OF S. BDY., T. 26 S., R. 15 W.

From the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., hereinafter described.

West, bet. secs. 1 and 36 on retracement line.

RETRACEMENT OF PORTION OF S. BDY., T. 26 S., R. 15 W.

Chains	
39.91	Fall 20 lks. S. of the original ¼ sec. cor., hereinafter described.
80.14	Fall 46 lks. S. of the original cor. of secs. 1, 2, 35 and 36, hereinafter described.
	The course of the E. half mile is therefore N. 89° 43'W. and the distance is 39.91 chs., and the course of the W. half mile is N. 89° 38'W., and the distance is 40.23 chs.
	From the cor. of secs. 1, 2, 35 and 36.
	West, bet. secs. 2 and 35 on retracement line.
40.17	Fall 2 lks. N. of the original ¼ sec. cor., hereinafter described.
80.12	Fall 28 lks. N. of the original cor. of secs. 2, 3, 34 and 35 hereinafter described.
	The course of the E. half mile is therefore S.89° 58'W., and the distance is 40.17 chs., and the course of the W. half mile is S. 89° 38'W., and the distance is 39.95 chs.
	Note:- As there are no subdivisional lines dependent on the west 4 miles of the S. bdy., I discontinue my retracement line at the cor. of secs. 2, 3, 34 and 35, from which cor. I run due west on resurvey line to the intersection of the E. bdy. of T.26 S.,R. 16 W.

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

From the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., which is a sandstone, 24 x 12 x 12 ins., firmly set in the ground and mound of stone, and marked 6 notches on N., S., E. and W. edges; along side of which I Set an iron post, 3 ft. long, 3 ins., diam., 27 ins. in the ground for cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., with brass cap marked

T26 S
R15W | R14W
S 36 | S 31
S 1 | S 6
T 27 S

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high S. of cor.

Thence

N. 89° 43' W., on true line bet. secs. 1 and 36.

Ascend gradually over rolling land, through medium growth of sagebrush, shadscale and grass.

39.91 The original ¼ sec. cor., which is a limestone, 18 x 12 x 8 ins., firmly set and marked ¼ on N. face. The cor. is unwitnessed. Along side of stone monument

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 36 / S 1

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.

Thence

N. 89° 38' W., on true line bet. secs. 1 and 36, continuing measurement.

64.80 Old road, brs. NW. and SE.

80.14 The original cor. of secs. 1, 2, 35 and 36, which is a limestone, 10 x 10 x 8 ins., above the ground, marked 1 notch on the E. and 5 notches on the W. edge, and unwitnessed. Along side of stone monument

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the cor. of secs. 1, 2, 35 and 36, with brass cap marked

T26S	R15W
S 35	S 36
S 2	S 1

T27S

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land, rolling with gradual slope to the east.

Soil, rocky and sandy loam; 3rd rate.

Undergrowth, medium growth of sagebrush, shadscale and grass.

No timber. Fair grazing.

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains	
	S. 89° 58'W., on true line bet, secs. 2 and 35. Ascend gradually over rolling land, through a medium growth of sagebrush, shadscale and grass.
10.20	Main highway, brs. SE. to Milford, Ut. and NW. to Ely, Nevada.
20.70	Road, brs. N. and S.
35.00	Road, brs. NW. and SE.
36.00	Wash, 50 lks. wide, 4 ft. deep, course S.60°E.
40.17	The original ¼ sec. cor., which is a limestone, 16 x 10 x 8 ins., firmly set in the ground and mound of stone, and marked "¼" on N. face. Along side of stone monument Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked ¼ S 35 / S 2 1923 Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor Thence S. 89° 38'W., on true line bet. secs. 2 and 35, continuing measurements.
50.00	Wash, 30 lks. wide, 6 ft. deep, course SE.
67.30	Road, brs. NW. and SE.
77.00	Wash, 30 lks. wide, 3 ft. deep, course S.70°E.
80.12	The cor. of secs. 2, 3, 34 and 35, which is a limestone, 24 x 16 x 12 ins., firmly set in the ground and marked 2 notches on E. and 4 notches on W. edges. Along side of stone monument Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the cor. of secs. 2, 3, 34 and 35, with brass cap marked T26S | R15W / S 34 | S 35 / S 3 | S 2 / T27 S / 1923 Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains	
	Land, rolling with gradual slope to E.
	Soil, rocky and gravel; 3rd rate.
	Undergrowth, medium growth of sagebrush, shadscale and grass.
	No timber. Fair grazing.

	Note:- There being no subdivision lines dependent on the W. four miles of this boundary I resurvey the same, projecting the line W. to intersection of W. bdy. as follows:-
	West bet. secs. 3 and 34 on resurvey line.
	Ascend gradually over rolling land, through a medium growth of sagebrush, shadscale and grass.
6.20	Old road, brs. SE. and NW.
22.00	Wash, 30 lks. wide, 2 ft. deep, course S.60°E.; enter scattering juniper and pinon, brs. NW. and SE.
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 S 34 / S 3 / 1933
	From which
	A juniper, 4 ins. diam., brs. N. 39½°W., 174 lks. dist. marked ¼ S 34 B T.
	A juniper, 4 ins. diam., brs. N. 42½°E., 117 lks. dist. marked ¼ S 34 B T.
	No suitable bearing trees to the S. Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
	No evidence of the original ¼ sec. cor. found.
	Cor, stands on rolling E. slope, 150 ft. above sec. cor.
61.00	Low spur, 100 ft. above ¼ sec. cor., projects NE.; desc.
72.00	Ravine, 40 ft. below spur, course NE.; ascend SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to solid rock, and 17 ins. in a mound of stone, for the cor. of secs. 3, 4, 33 and 34, with brass cap marked

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains	
	T26S R15W S 33 S 34 S 4 S 3 T27 S 1923
	From which,
	A pinon, 6 ins. diam., brs. N. 40½°W., 215 lks. dist., marked T 26 S R 15 W S 33 B T.
	A pinon, 6 ins. diam., brs. N. 16°E., 120 lks. dist., marked T 26 S R 15 W S 34 B T.
	No suitable bearing trees available in secs. 3 and 4.
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor
	Land, rolling and low hills; drainage E.
	Soil, rocky and sandy loam; 3rd rate.
	Undergrowth, medium growth of sagebrush, shadscale and grass.
	Timber, a few scattering juniper and pinon on W. portion of mile. Fair grazing.
	No evidence of the original cor. of secs. 3, 4, 33 and 34 was found.

	West, bet. secs. 4 and 33 on resurvey line.
	Ascend over rough mountainous land, through juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
20.00	Spur, 200 ft. above sec. cor., projects N.; descend.
38.50	Ravine, 200 ft. below spur, course N.; ascend gradually over N. slope, entering scattering timber, brs. N. and S
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 S 33 / S 4 1923
	From which,
	A juniper, 6 ins. diam., brs. N. 38½°E., 296 lks. dist., marked ¼ S 33 B T.
	A juniper, 6 ins. diam., brs. N. 18°E., 153 lks. dist., marked ¼ S 33 B T.

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains	
	No suitable bearing trees available in sec. 4. Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
	No evidence of the original ¼ sec. cor. found.
44.00	Top of ascent, 40 ft. above ravine, slopes N.; descend.
51.30	Ravine, 40 ft. below top of ascent, course NE.; ascend.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to solid rock, and 19 ins. in a mound of stone for the cor. of secs. 4, 5, 32 and 33, with brass cap marked

T26S | R15W
S 32 | S 33
S 5 | S 4
T27S
1923

	Deposit a limestone, 8 x 6 x 6 ins., marked with a cross at base of post. No bearing trees available.
	No evidence of the original sec. cor. found.
	Land, rough and mountainous; N. exposure.
	Soil, rocky loam; limestone formation; 4th rate.
	Timber, medium growth and scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass. Fair grazing.

	West bet. secs. 5 and 32 on resurvey line.
	Ascend over rough mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush and grass.
4.00	Spur, 100 ft. above sec. cor., projects NE.; descend.
11.00	Head of ravine, 30 ft. below spur, course NE.; ascend.
20.00	Spur, 400 ft. above ravine, projects N.; descend over limestone ledges.
37.50	Ravine, 420 ft. below spur, course N.; ascend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to solid rock, and 9 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

¼ S 32 / S 5
1923

	From which

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains	
	A pinon, 6 ins. diam., brs. N. 60°W., 24 lks. dist., marked ¼ S 32 B T.
	No suitable bearing tree available in sec. 5. Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
	No evidence of the original ¼ sec. cor. found.
59.00	Spur, 100 ft. above ravine, projects N.; descend.
60.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for the cor. of secs. 5, 6, 31 and 32, with brass cap marked

T26S	R15W
S 31	S 32
S 6	S 5

T27S
1923

From which

A pinon, 12 ins. diam., brs. N. 85°E., 30 lks. dist., marked T 26 S R 15 W S 32 B T.

A pinon, 9 ins. diam., brs. S. 37°E., 22 lks. dist., marked T 27 S R 15 W S 5 B T.

A pinon, 8 ins. diam., brs. S. 58°W., 54 lks. dist., marked T 27 S R 15 W S 6 B T.

A pinon, 5 ins. diam., brs. N. 22°W., 28 lks. dist., marked T 26 S R 15 W S 31 B T.

No evidence of the original sec. cor. was found.

The cor. stands on N. slope, 330 ft. below spur.

Land, rough and mountainous; N. exposure.

Soil, shallow rocky and sandy loam; 4th rate.

Timber, a medium growth of juniper and pinon.

Undergrowth, scattering sagebrush and grass.

Fair grazing.

West bet. secs. 6 and 31 on resurvey line.

Descend NW. slope over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush, shadscale and grass.

31.30	Ravine, 110 ft. below sec. cor., course N. 30°W.; ascend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to solid rock and 23 ins. in a mound of

RESURVEY OF SOUTH BOUNDARY, T. 26 S., R. 15 W.

Chains

stone for ¼ sec. cor., with brass cap marked

¼ S 31 / S 6

1923

From which

A pinon, 6 ins. diam., brs. N. 51°W., 25 lks. dist., marked ¼ S 31 B T.

A pinon, 4 ins. diam., brs. S. 44 °W., 42 lks. dist., marked ¼ S 6 B T.

No evidence of the original ¼ sec. cor. was found.

Cor. stands on E. slope, 220 ft. above ravine.

49.00 Limestone spur, 110 ft. above ¼ sec. cor., projects N.; abrupt descent over ledges.

79.20 Fall 8.12 chs. S. of the original cor. of Ts. 26 and 27 S., Rs. 15 and 16 W., which is a limestone, 16 x 12 x 10 ins., set in old mound of stone, and marked 6 notches on the N., S., E. and W edges. I destroy this cor.

80.27 Intersect the E. bdy. of T. 26 S., R. 16 W., N., 14.13 chs. dist. from the cor. of Ts. 26 and 27 S., Rs. 15 and 16 W., which is an iron post, 3 ins. diam., 3 ft. long, set in a mound of stone and properly marked. I destroy the marks on this cor. pertaining to Ts. 26 and 27 S., R. 15 W., and at point of intersection

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground for closing cor. of Ts. 26 and 27 S., R. 15 W. with brass cap marked

T26S R15W S 31 CC
T26S R16W S 6 T27S
1923

From which

A juniper, 7 ins. diam., brs. N. 37°E., 98 lks. dist., marked T 26 S R 15 W S 31 CC B T.

A pinon, 6 ins. diam., brs. S. 75°E., 131 lks. dist., marked T 27 S R 15 W S 6 CC B T.

Cor, stands on gradual NW. slope, 690 ft. below spur.

Chains	
	Land, rough and mountainous. NW. exposure.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush, shadscale and grass.
	Fair grazing.

RESURVEY OF FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15

From the standard cor. of T. 25 S., Rs. 14 and 15 W., which is an iron post, 3 ft. long, 3 ins. diam., set 24 ins. in the ground and properly marked and witnessed by a mound of stone; thence

West on S. bdy. of sec. 36, on resurvey line.

Ascend gradually over rolling land, through a medium growth of sagebrush, shadscale and grass.

1.90 Wash, 50 lks. wide, 10 ft. deep, course S. 80°E.

13.80 Old road, brg. N. 35°W., and S. 35°E.

Difference between measurements of 40.00 chs., by two set of chainmen is 1 lk.; position of middle point

By first set, 39.99½ chs.

By 2nd set, 40.00½ chs.; the mean of which is

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to solid rock and 14 ins. in a mound of stone, for standard ¼ sec. cor., with brass cap marked

S C
¼ S 36
1923

Deposit a limestone, 12 x 8 x 6 ins., marked with a cross at base of post.

56.40 Wash, 50 lks. wide, 10 ft. deep, course SE.

Difference between measurements of 80.00 chs., by two set of chainmen, is 1 lk.; position of middle point

By 1st set, 79.99½ chs.

By 2nd set, 80.00½ chs., mean of which is

RESURVEY OF FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15 W.

Chains	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for standard cor. of secs. 35 and 36, with brass cap marked S C T25S | R15W S 35 | S 36 1923 From which A lone juniper, 3 ins. diam., brs. N.58¼°E., 70 lks. dist., marked T25SR15WS36SCBT. Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor. Land rolling; drainage E. Soil, rocky, sandy and gravelly loam; 3rd rate. Undergrowth, sagebrush, shadscale and grass. No timber. Fair grazing.

	West on S. bdy. of sec. 35, on resurvey line. Ascend gradually over rolling land, through a medium growth of sagebrush, shadscale and grass.
7.00	Old road, brs. N. and S.
12.00	Old road, brs. N.20°E. and S.20°W.
20.00	Foot of spur, brs. S. and NE.; ascend SE. slope.
31.00	Spur, 360 ft. above sec. cor., projects NE.; descend.
32.00	Head of draw, 15 ft. below spur, course NE.; ascend. Difference between measurements of 40.00 chs., by two set of chainmen, is 10 lks.; position of middle point By 1st set, 40.05 chs. By 2nd set, 39.95 chs.; the mean of which is
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to solid rock and 21 ins. in a mound of stone for standard ¼ sec. cor., with brass cap marked S C ¼ S 35 1923 Deposit a limestone, 6 x 6 x 4 ins., marked with a cross at base of post.

Chains	
42.00	Point of rocky spur, 160 ft. above draw, slopes S.20°E.; descend along rocky S. slope.
54.00	Enter scattering juniper and pinon timber, brs. NW. and S.
72.75	Draw, 100 ft. below point of spur, course S.10°E.; asc.
	Difference between measurements of 80.00 chs., by two set of chainmen, is 10 lks.;position of middle point
	By 1st set, 79.95 chs.
	By 2nd set, 80.05 chs.; the mean of which is
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground on solid rock, and 23 ins. in a mound of stone for standard cor. of secs. 34 and 35, with brass cap marked

S C
T25S | R15W
S 34 | S 35

1923

From which

A pinon, 5 ins. diam., brs. N.77¾°E., 157 lks. dist., marked T 25 S R 15 W S 35 S C B T.

A juniper, 8 ins. diam., brs. N.23¼°W., 64 lks. dist., marked T 25 S R 15 W S 34 S C B T.

Land rolling and mountainous; SE. exposure.

Soil, sandy and gravelly loam and rock; 3rd and 4th rate.

Timber, scattering juniper and pinon on W. portion of mile.

Undergrowth, sagebrush, shadscale and grass.

Fair grazing.

West on S. bdy. of sec. 34, on resurvey line.

Ascend E. slope over mountainous land, through scattering juniper and pinon timber, and sagebrush, shadscale and grass undergrowth.

6.00	Spur, 100 ft. above sec. cor., projects SE.; desc.
14.50	Ravine, 100 ft. below spur, course SE.; ascend.
22.70	Spur, 260 ft. above ravine, projects S.; descend.
32.50	Ravine, 70 ft. below spur, course SW.; desc. along S. slope.

RESURVEY OF FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15 W.

Chains	
	Difference between measurements of 40.00 chs., by two set of chainmen, is 2 lks.; position of middle point
	By 1st set, 39.99 chs.
	By 2nd set, 40.01 chs.; the mean of which is
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 9 ins. in a mound of stone for standard ¼ sec. cor., with brass cap marked
	SC ¼ S 34 1923
	From which
	A juniper 9 ins. diam., brs. N.72¾°E., 297 lks. dist., marked ¼ S 34 S C B T.
	A pinon, 6 ins. diam., brs. N. 5¾°E.,,249 lks. dist., marked ¼ S 34 S C B T.
	Cor. stands on gradual S. slope, 50 ft. below ravine.
48.40	Wash, 60 lks. wide, 3 ft. deep, in canyon, 30 ft. below ¼ sec. cor., course S.75°E.; ascend.
56.00	Top of ascent, 40 ft. above wash, slopes N.; descend.
62.00	Wash, 20 lks. wide, 2 ft. deep, in ravine, 10 ft. below top of ascent, course N.20°E.; ascend E. slope.
	Difference between measurements of 80.00 chs., by two set of chainmen, is 6 lks.; position of middle point
	By 1st set, 79.97 chs.
	By 2nd set, 80.03 chs.; the mean of which is
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for standard cor. of secs. 33 and 34, with brass cap marked
	S C T25S | R15W S 33 | S 34 1923
	From which
	A juniper 7 ins. diam., brs. N.37¼°E., 100 lks. dist., marked T25SR15WS34SCBT.
	A pinon, 6 ins., diam., brs. N.41¼°W., 318 lks. dist., marked T25SR15WS33SCBT.

Chains	
	Land mountainous; drainage E.
	Soil, sandy and rocky loam; 3rd rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Fair grazing..

	West, on S. bdy. of sec. 33, on resurvey line.
	Ascend over mountainous land, through scattering juniper and pinon timber, and undergrowth of sagebrush, grass and scattering mahogany.
13.00	Top of ascent, 190 ft. above sec. cor., slopes N.; descend gradually along N. slope.
37.00	Bottom of canyon, 15 ft. below top of ascent, course N.75°E.; ascend.
	Difference between measurements of 40.00 chs., by two set of chainmen, is 6 lks.; position of middle point
	By 1st set, 39.97 chs.
	By 2nd set, 40.03 chs.; the mean of which is
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock, and 21 ins. in a mound of stone for standard ¼ sec. cor., with brass cap marked
	SC ¼ S 33 1923
	From which
	A juniper, 6 ins. diam., brs. N.37½°W., 104 lks. dist., marked ¼ S 33 S C B T.
	A mahogany, 4 ins. diam., brs. N.47½°E., 139 lks. dist., marked ¼ S 33 S C B T.
	Cor. stands on N. side of canyon, 10 ft. above bottom.
	Abrupt ascent over ledges.
56.40	Rocky point of spur, 520 ft. above canyon, slopes S.; abrupt descent over ledges.
67.00	Ravine, 140 ft. below point of spur, course S.60°E.; ascend along rough and broken NE. slope, entering dense timber, brs. NW. and SE..

RESURVEY OF FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15 W.

Chains	
	Difference between measurements of 80.00 chs., by two set of chainmen, is 8 lks.; position of middle point By 1st set, 39.96 chs. By 2nd set, 40.04 chs.; the mean of which is
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for standard cor. of secs. 32 and 33, with brass cap marked S C T25S | R15W S 32 | S 33 1923 From which A pinon, 5 ins. diam., brs. N.89½°E., 45 lks. dist., marked T25SR15WS33SCBT. A pinon, 5 ins. diam., brs. N.56¾°W., 48 lks. dist., marked T25SR15WS32SCBT. Cor. stands on broken NE. slope. 280 ft. above ravine. Land, rough and mountainous. Soil, shallow rocky and sandy loam; 4th rate. Timber, scattering growth of juniper and pinon on E. portion and dense growth on W. portion of mile. Undergrowth, sagebrush and grass, and scattering mahogany. Fair grazing.

	West. on S. bdy. of sec. 32, on resurvey line. Ascend rough and broken NE. slope over mountainous land, through dense juniper and pinon and scattering balsam timber, and scattering sagebrush, mahogany and grass undergrowth.
23.00	Ridge, and summit of Wah-Wah mountain, 900 ft. above sec. cor., brs. S. and NW.; abrupt descent over broken W. slope.
39.00	Head of ravine, 200 ft. below ridge, course S.20°W.; ascend gradually along rough S. slope. Difference between measurements of 40.00 chs., by two

Chains	
	set of chainmen, is 10 lks.; position of middle point
	By 1st set, 40.05 chs.
	By 2nd set, 39.95 chs., the mean of which is
40.00	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for standard ¼ sec. cor., with brass cap marked
	S C ¼ S 32 1923
	From which
	A pinon, 8 ins. diam., brs. N. 42°E., 146 lks. dist., marked ¼ S 32 S C B T.
	A pinon, 10 ins. diam., brs. N. 39½°W., 70 lks. dist., marked ¼ S 32 S C B T.
43.00	Point of spur, 60 ft. above ravine, slopes SW.; abrupt descent over rough W. slope.
62.70	Ravine, 400 ft. below point of spur, course S.; abrupt ascent.
75.50	Rocky spur, 440 ft. above ravine, projects S.15°W.; abrupt descent.
	Difference between measurements of 80.00 chs., by two set of chainmen, is 6 lks.; position of middle point
	By 1st set, 79.97 chs.
	By 2nd set, 80.03 chs., the mean of which is
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 7 ins. in the ground on solid rock, and 20 ins. in a mound of stone for standard cor. of secs. 31 and 32, with brass cap marked
	S C T25S R15W S31 S 32 1923
	From which
	A pinon, 10 ins. diam., brs. N. 16°E., 23 lks. dist., marked T25SR15WS32SCBT.
	A pinon, 16 ins. diam., brs. N. 48°W., 112 lks. dist., marked T25SR15WS31SCBT.

Chains	
	Cor. stands on rough and broken W. slope, 120 ft. below spur.
	Land, very rough and mountainous.
	Soil, shallow sandy and rocky loam; 4th rate.
	Timber, medium growth of juniper and pinon, and scattering balsam.
	Undergrowth, scattering sagebrush, grass and mahogany.
	Good grazing.

	West on S. bdy. of sec. 31, on resurvey line.
	Abrupt descent over ledges, through juniper and pinon timber, and scattering sagebrush, mahogany and grass.
13.50	Draw, 500 ft. below sec. cor., course SW.; ascend along rough and broken S. slope.
22.10	Lime stone point, 100 ft. high, projects S.; abrupt desc.
31.00	Draw, 250 ft. below limestone point, course S.; ascend.
	Difference between measurements of 40.00 chs., by two set of chainmen, is 6 lks.; position of middle point
	By 1st. set, 39.97 chs.
	By 2nd set, 40.03 chs., the mean of which is
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground on solid rock and 12 ins. in a mound of stone for standard ¼ sec. cor., with brass cap marked
	SC ¼ S 31 1923
	From which
	A pinon, 12 ins. diam., brs. N.60½°E., 27 lks. dist., marked ¼ S 31 S C B T.
	A pinon, 4 ins. diam., brs. N. 40°W., 10 lks. dist., marked ¼ S 31 S C B T.
42.50	Spur, 35 ft. above draw, projects SW.; abrupt descent.
55.00	Ravine, 400 ft. below spur, course S.60°W.; ascend along broken S. slope.
78.00	Top of ascent, 90 ft. above ravine, slopes S.; abrupt descent over ledges.

RESURVEY OF FIFTH STANDARD PARALLEL SOUTH THROUGH R. 15 W.

Chains	
	Difference between measurements of 80.00 chs., by two set of chainmen, is 4 lks.; position of middle point
	By 1st set, 80.02 chs.
	By 2nd set, 79.98 chs.; the mean of which is
80.00	Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground on solid rock and 14 ins. in a mound of stone for standard cor. of T. 25 S., Rs. 15 and 16 W., with brass cap marked

S C
T 25 S
R16W | R15W
S 36 | S 31

1923

From which

A juniper, 8 ins. diam., brs. N. 4° E.,80 lks. dist. marked T25SR15WS31SCBT.

A pinon, 7 ins. diam., brs. N. 40°W., 229 lks. dist., marked T25SR16WS36SCBT.

Cor. stands on rough and broken W. slope, 85 ft. below top of ascent.

Land, very rough and broken mountains.

Soil, shallow sandy and rocky loam; 4th rate.

Timber, medium growth of juniper and pinon.

Undergrowth, sagebrush, mahogany and grass.

Good grazing.

Note:- No evidence of any of the original corners established along the Fifth Standard Parallel South, through R. 15 W. could be found.

SURVEY OF THE EAST BOUNDARY, T. 26 S., R. 15 W.

From the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., heretofore described; thence

North, bet. secs. 31 and 36.

Over rolling land with gradual slope to the east, and through a medium growth of sagebrush, shadscale and grass.

Chains	
29.30	Old road, brs. S.80°W., and N.80°E.
30.00	S. bank of wash, 5 chs. wide, 20 ft. deep, course N.80°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S36 | S31
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.

80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 25, 30, 31 and 36, with brass cap marked

T26S
R15W | R14W
S25 | S 30
S 36 | S 31
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.

Land, rolling; drainage E.

Soil, sandy and gravelly loam; 3rd rate.

Undergrowth, sagebrush, shadscale and grass.

No timber. Fair grazing.

North, bet. secs. 25 and 30.

Over rolling land, through a medium growth of sagebrush, shadscale and grass.

5.00	Foot of spur, brs. E. and W.; ascend S. slope.
13.00	Low spur, 100 ft. above sec. cor., projects S.20°E.; descend N. slope.
17.60	Draw, 80 ft. below spur, course E.; ascend S. slope.
29.00	Spur, 270 ft. above draw, projects E.; descend N. slope.
37.30	Ravine, 150 ft. below spur, course E.; ascend S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

EAST BOUNDARY, T. 26 S., R. 15 W.

Chains	
	¼ S 25 | S 30 1923
	Deposit a limestone, 8 x 6 x 4 ins., marked with a cross at base of post.
64.00	Point of rocky spur, 730 ft. above ravine, projects E.; descend abruptly over N. slope.
71.00	Head of ravine, 210 ft. below spur, course E.; ascend along rough and broken E. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 19, 24, 25 and 30, with brass cap marked

T26S
R15W | R14W
S 24 | S 19
S 25 | S 30
1923

	Deposit a limestone, 10 x 8 x 6 ins., marked with a cross at base of post.
	Land, broken and mountainous.
	Soil, shallow sandy and rocky loam; 4th rate.
	Undergrowth, sagebrush, shadscale and grass.
	No timber. Fair grazing.

	North, bet. secs. 19 and 24.
	Ascend along rough east slope, through a medium growth of sagebrush, shadscale and grass.
6.50	Spur, 20 ft. above sec. cor., projects N.30°E.; descend.
14.30	Ravine, 190 ft. below spur, course N.10°E.; descend gradually along W. side of ravine.
21.80	Recross ravine, 320 ft. below spur, course N.10°W.; descend along E. side of ravine.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

EAST BOUNDARY, T. 26 S., R. 15 W.

Chains

$\frac{1}{4}$

S 24 | S 19

1923

Deposit a limestone, 6 x 6 x 4 ins., marked with a cross at base of post.

48.80 Wash, 1 ch. wide, 3 ft. deep, 550 ft. below spur, course N.80°E.; ascend gradually.

78.00 Low limestone spur, 50 ft. above wash, projects N.80°E.; enter scattering timber, brs. E. and W.; descend.

80.00 On limestone outcropping, mark a cross over which

Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, 27 ins. high, for cor of secs. 13, 18, 19 and 24, with brass cap marked

T26S

R15W | R14W

S 13 | S 18

S 24 | S 19

1923

From which

A pinon, 8 ins. diam., brs. N.31¼°E., 126 lks. dist., marked T 26 S R 14 W S 18 B T.

A juniper, 10 ins. diam., brs. S.57¾°E., 200 lks. dist., marked T 26 S R 14 W S 19 B T.

A juniper, 4 ins. diam., brs. S. 42¼°W., 76 lks. dist., marked T 26 S R 15 W S 24 B T.

A juniper, 6 ins. diam., brs. N. 58½°W., 134 lks. dist., marked T 26 S R 15 W S 13 B T.

Land, mountainous; drainage E.

Soil, shallow rocky and sandy loam; 4th rate.

Undergrowth, medium growth of sagebrush, shadscale and grass.

Timber, scattering juniper and pinon on N. 2 chs.

Fair grazing.

North bet. secs. 13 and 18.

Descend over mountainous land, through a few scattering

EAST BOUNDARY, T. 26 S., R. 15 W.

Chains	
	juniper and pinon trees, and medium growth of sagebrush, shadscale and grass.
7.30	Wash, 30 lks. wide, 2 ft. deep, 90 ft. below sec. cor., course E.; thence over rolling land.
30.00	Foot of spur, brs. E. and W.; ascend S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock, and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S13 | S18

1923

Deposit a limestone, 10 x 8 x 6 ins., marked with a cross at base of post.

52.00	Spur, 250 ft. above foot, projects E.; descend N. slope
64.00	Ravine, 340 ft. below spur, course E.; ascend S. slope.
72.00	Spur, 100 ft. above ravine, projects E.; descend.
79.50	Ravine, 130 ft. below spur, course E.; ascend.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 7, 12, 13 and 18, with brass cap marked

T26S

R15W | R14W

S 12 | S 7

S 13 | S 18

1923

From which

A juniper, 10 ins. diam., brs. S. 49°W., 54 lks. dist., marked T 26 S R 15 W S 13 B T.

A pinon, 6 ins. diam., brs. N. 59°W., 229 lks. dist., marked T 26 S R 15 W S 12 B T.

Cor. stands on N. side of ravine, 15 ft. above bottom.

Land, mountainous; drainage E.

Soil, shallow rocky and sandy loam; 4th rate.

Timber, a few scattering juniper and pinon.

Undergrowth, sagebrush, shadscale and grass.

Fair grazing.

EAST BOUNDARY, T. 26 S., R. 15 W.

chains	
	North, bet. secs. 7 and 12.
	Ascend over mountainous land, through a medium growth of sagebrush, shadscale and grass.
5.50	Low spur, 90 ft. above sec. cor., projects E.; descend.
19.00	Ravine, 90 ft. below spur, course E.; ascend S. slope.
38.00	Spur, 340 ft. above ravine, projects E.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground on solid rock, and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S12 | S 7
1923

Deposit a limestone, 10 x 6 x 4 ins., marked with a cross at base of post.

Thence along rough E. slope on nearly level line.

55.00	Spur, projects N.10°E.; descend NW. slope.
75.00	Wash, 20 lks. wide, 2 ft. deep, 260 ft. below spur, course NE.; thence over rolling land.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 1, 6, 7 and 12, with brass cap marked

T26S
R15W | R14W
S 1 | S 6
S 12 | S 7
1923.

Deposit a limestone, 12 x 8 x 8 ins., marked with a cross at base of post.

Land, mountainous.

Soil, shallow rocky and sandy loam; 4th rate.

Undergrowth, sagebrush, shadscale and grass.

No timber. Fair grazing.

North, bet. secs. 1 and 6.

Over rolling land, through undergrowth of sagebrush,

Chains	
	shadscale and grass.
5.60	Old road, brs. E. and W.
11.20	Wash, 1 ch. wide, 8 ft. deep, course E.
24.60	Old road, brs. E. and W.
27.00	Wash, 1 ch. wide, 4 ft. deep, course E.; ascend S. slope
37.50	Spur, 220 ft. above wash, projects W.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on soild rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S1 | S6
1923

Deposit a limestone, 8 x 6 x 6 ins., marked with a cross at base of post.

59.00	Wash, 1 ch. wide, 4 ft. deep, 140 ft. below spur, course E.; ascend gradually over rolling land.
72.00	Rim of wash, 90 ft. above bottom, brs. E. and W.
80.80	Wash, 2 chs. wide, 10 ft. deep, course E.
90.24	Intersect Fifth Standard Parallel South, W., 7.43 chs. dist. from the standard cor. of T. 25 S., Rs. 14 and 15 W., heretofore described. At point of intersection

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground for closing cor. of T. 26 S., Rs. 14 and 15 W., with brass cap marked

T25SR15W
S 36
S 1 | S 6
R15W | R14W
T26S
CC
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high S. of cor.

Land, rolling and rolling hills.

Soil, rocky and sandy loam; 3rd rate.

Undergrowth, sagebrush, shadscale and grass.

No timber. Fair grazing.

WEST BOUNDARY, T. 26 S., R. 15 W.

Chains	
	From the cor. of Ts. 26 and 27 S., R. 16 W., heretofore described.
	North on E. bdy. of sec. 36.
	Descend rough and broken NW. slope, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
14.13	The closing cor. of Ts. 26 and 27 S., R. 15 W., heretofore described.
21.00	Foot of mountain, 350 ft. below Tp. cor., brs. NE. and SW.; leave timber, brs. NE. and SW.; thence descend over gradual NW. slope.
38.60	Wash, 1 ch. wide, 1 ft. deep, course W.; ascend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor. of sec. 36 only, with brass cap marked ¼ S36 | 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
44.00	Rim of wash, 35 ft. above bottom, brs. E. and W., descend gradually over rolling land.
54.18	Mid-point between the closing cor. of Ts. 26 and 27 S., R. 15 W., and the closing cor. of sections 30 and 31.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor. of sec. 31 only, with brass cap marked ¼ | S31 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high E. of cor.
76.70	Wash, 60 lks. wide, 3 ft. deep, course S.70°W.
79.10	Road, brs. N.70°E. to Milford, Utah and S.70°W., to Ely, Nevada.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

Chains

the ground for cor. of secs. 25 and 36 only, with brass cap marked

T26S | T26S
S 25 | R15W
S 36 | S 31
R16W
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land, rolling and mountainous.

Soil, rocky and sandy loam; 3rd and 4th rate.

Undergrowth, sagebrush, shadscale and grass.

Timber, a few scattering juniper and pinon on S. portion of mile. Fair grazing.

North, on E. bdy. of sec. 25.

Ascend gradually over rolling S. slope, through a medium growth of sagebrush, shadscale and grass.

14.23 Position for the closing cor. of secs. 30 and 31, subsequently established.

35.00 Enter very scattering timber, brs. NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor. of sec. 25 only, with brass cap marked

¼
S25
1923

From which

A juniper, 10 ins. diam., brs. N.20°W., 519 lks. dist., marked ¼ S 25 B T.

A juniper, 10 ins. diam., brs. S. 51°45'W., 687 lks. dist., marked ¼ S 25 B T.

54.24½ Mid-point between the closing cor. of secs. 30 and 31, and secs. 19 and 30.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor. of sec. 30 only, with brass

WEST BOUNDARY, T. 26 S., R. 15 W.

Chains	
	cap marked.
	¼ | S30
	1923
	Deposit a limestone, 5 x 4 x 4 ins., marked with a cross at base of post.
76.00	Top of ascent on point of spur, 260 ft. above sec. cor., slopes E.; descend.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 24 and 25 only, with brass cap marked
	T26S S 24 | T26S R15W
	S 25 R16W | S30
	1923
	From which
	A pinon, 8 ins. diam., brs. S. 49°W., 170 lks. dist., marked T 26 S R 16 W S 25 B T.
	A juniper, 10 ins. diam., brs. N.5¼°W., 265 lks. dist., marked T 26 S R 16 W S 24 B T.
	Cor. stands in small ravine, 20 ft. below top of ascent, course SE.
	Land, rolling and rolling hills.
	Soil, rocky and gravelly loam; 3rd and 4th rate.
	Undergrowth, sagebrush, shadscale and grass.
	Timber, scattering juniper and pinon on N. portion of mile. Fair grazing.

	North on E. bdy. of sec. 24.
	Ascend over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush, shadscale and grass undergrowth.
14.26	Position for the closing cor. bet. secs. 19 and 30, subsequently established.
35.00	Ridge, 750 ft. above sec. cor., brs. E. and W.; descend NE. slope.

WEST BOUNDARY, T. 26 S., R. 15 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor. of sec. 24 only, with brass cap marked

¼
S24
1923

From which

A pinon, 10 ins. diam., brs. S. 20½°W., 34 lks. dist., marked ¼ S 24 B T.

A pinon, 8 ins. diam., brs. N. 76¼°W., 60 lks. dist., marked ¼ S 24 B T.

Cor, stands on NE. slope, 120 ft. below ridge.

54.11 Mid-point between the closing cor. of secs. 19 and 30, and the closing cor. of secs. 18 and 19.

Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor. of sec. 19 only, with brass cap marked

¼
S19
1923

Deposit a limestone, 8 x 8 x 6 ins., marked with a cross at base of post.

No suitable bearing trees available.

63.20 Ravine, 300 ft. below ¼ sec. cor., course E.; ascend.

69.00 Top of ascent on point of spur, 50 ft. above ravine, slopes E.; descend.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 13 and 24 only, with brass cap marked

T26S | T26S
S13 | R15W
S 24 | S 19
R16W
1923

From which

A pinon, 8 ins. diam., brs. S. 66½°W., 180 lks.

Chains	
	dist., marked T 26 S R 16 W S 24 B T.
	A pinon, 10 ins. diam., brs. N. 43°W., 33 lks. dist., marked T 26 S R 16 W S 13 B T.
	Cor. stands at foot of spur, 280 ft. below top of ascent, brs. N.20°W., and SE.
	Land, rough and mountainous.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, medium growth of pinon and juniper.
	Undergrowth, scattering sagebrush, shadscale and grass.
	Fair grazing.

	North on E. bdy. of sec. 13.
	Descend gradual N. slope, over rolling land, through a medium growth of sagebrush, shadscale and grass.
13.96	Position for the closing cor. between secs. 18 and 19, subsequently established.
20.25	Wash, 20 lks. wide, 2 ft. deep, course N.30°W.; thence along gradual W. slope.
23.30	Old road, brs. NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground on solid rock and 5 ins. in a mound of stone for ¼ sec. cor. of sec. 13 only, with brass cap marked
	¼ S13 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
53.10	Old road, brs. N. 10°W., and S.10°E.
54.01	Point mid-way between the closing cor. of secs. 18 and 19 and closing cor. of secs. 7 and 18.
	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone for ¼ sec. cor. of sec. 18 only, with brass cap marked
	¼ S18 1923

Chains	
	Raise a mound of stone, 2 ft. base, 1½ ft. high E. of co
70.00	Old road, brs. NE. and SW.
76.00	Old road, brs. NW. and SE.
79.60	Old road, brs. NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 12 and 13 only, with brass cap marked

T26S | T26S
S 12 | R15W
S 13 | S18
R16W

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land, rolling.

Soil, rocky sandy and clay loam; 3rd rate.

Undergrowth, sagebrush, shadscale and grass.

No timber. Fair grazing.

North on E. bdy. of sec. 12.

Over rolling land, with gradual slope to the west, through a medium growth of sagebrush, shadscale and grass.

6.50	Old road, brs. W. and SE.
14.06	Position for the closing cor. of secs. 7 and 18, subsequently established.
20.00	Wash, 200 lks. wide, 20 ft. deep, course W.
37.00	Wash, 400 lks. wide, 20 ft. deep, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground on solid rock and 13 ins. in a mound of stone, for ¼ sec. cor. of sec. 12 only, with brass cap marked

¼
S12
1923

Deposit a limestone, 10 x 8 x 8 ins., marked with a cross at base of post.

Chains	
45.00	Wash, 100 lks. wide, 3 ft. deep, course S.70°W.; ascend broken S. slope of spur.
54.09	Mid-point between the closing cor. of secs. 7 and 18, and the closing cor. of secs. 6 and 7.
	On limestone outcropping mark a cross, over which
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in a mound of stone for ¼ sec. cor. of sec. 7 only, with brass cap marked
	¼ | S 7 1923
	Cor. stands on S. slope of spur, 75 ft. above wash.
80.00	On limestone outcropping, mark a cross, over which
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in a mound of stone for cor. of secs. 1 and 12 only, with brass cap marked
	T26S S 1 | T26S R15W S 12 R16W | S 7 1923
	Cor. stands on top of spur, 730 ft. above wash, projects S. 60°W.
	Land, rolling and mountainous.
	Soil, shallow rocky and sandy loam; 3rd and 4th rate.
	Undergrowth, sagebrush, shadscale and grass.
	No timber. Fair grazing.

	North on E. bdy. of sec. 1.
	Descend over rough and broken NE. slope, through a medium growth of sagebrush, shadscale and grass.
14.12	Position for the closing cor. of secs. 6 and 7, subsequently established.
20.00	Ravine, 530 ft. below sec. cor., course N.20°W.; thence along W. slope.
32.00	Wash, 40 lks. wide, 3 ft. deep, course S.70°W.; thence

Chains	
	over rolling land with gradual slope to the SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., of sec. 1 only, with brass cap marked
	¼ S1 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
51.00	Wash, 100 lks. wide, 10 ft. deep, course S.15°W.; ascend gradually over S. slope.
54.12	Northing of 40.00 chs. from the closing cor. of secs. 6 and 7.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor. of sec. 6 only, with brass cap marked
	¼ S 6 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high E. of cor.
62.00	Top of ascent at point of spur, 100 ft. above wash, slopes SE.; thence along W. side of ravine.
72.00	Bottom of ravine, course S.10°E.; thence along E. side of ravine. Enter scattering timber, brs. NE. and SW.
104.66	Intersect Fifth Standard Parallel South, W., 7.84 chs. dist. from standard cor. of T. 25 S., Rs. 15 and 16 W. at point of intersection.
	On lime stone outcropping mark a cross over which
	Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in a mound of stone for closing cor. of T. 26 S., Rs. 15 and 16 W., with brass cap marked
	T25S R16W S36 S 1 | S 6 R16W | R15W T26S CC 1923
	From which
	A juniper, 8 ins. diam., brs. S.40¼°E., 186 lks.

WEST BOUNDARY, T. 26 S., R. 15 W.

Chains	
	dist., marked T 26 S R 15 E S 6 CC B T.
	A pinon, 10 ins. diam., brs. S. 30°W., 254 lks.
	dist., marked T 26 S R 16 W S 1 CC B T.
	Land, rolling and mountainous.
	Soil, rocky sandy and clay loam; 3rd rate.
	Undergrowth, sagebrush, shadscale and grass.
	Timber, scattering juniper and pinon on N. portion of mile. Fair grazing.
	SUBDIVISION OF T. 26 S., R. 15 W.
	Note:- The south boundary of secs. 35 and 36 is defective in alinement, and there being subdivisional lines dependent thereon, the boundaries are not subject to rectification, but the error in alinement is compensating; I therefore project the section line between sections 25 and 36 as permanent line on bearing calculated to intersect the corner of secs. 26, 27, 34 and 35, the position of which is N. 0° 01'W., 80.00 chs. dist. from the cor. of secs. 2, 3, 34 and 35; and I run the line between sections 26 and 35 on a random line on the calculated bearing, correcting to a true line after falling has been measured.
	From the cor. of secs. 25, 30, 31 and 36 on E. bdy. of Tp. heretofore described.
	N. 89° 56'W., bet. secs. 25 and 36 on calculated course
40.00	Set temp. ¼ sec. cor.
80.00	Set temp. cor. of secs. 25, 26, 35 and 36; thence
	S. 0° 01'E., bet. secs. 35 and 36.
40.00	Set temp. ¼ sec. cor.
79.45	Fall 18 lks. E. of the cor. of secs. 1, 2, 35 and 36 on S. bdy. of Tp., heretofore described.
	From the cor. of secs. 1, 2, 35 and 36 on S. bdy. of Tp. from which a lumber house of G. S. Kelley's., brs. N. 61° 30'W.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	N. 0° 01'W., bet. secs. 35 and 36.
	Over rolling land with gradual slope to the east, throug medium growth of shadscale, white sage and grass.
4.20	Old road, brs. N.60°W. and S.60°E.
6.80	Old road, brs. N.80°E., and S.80°W.
8.50	S. bank of dry wash, 15 ft. deep, course N.70°E.; thence cross wash.
14.00	N. bank of wash.
15.00	From this point, lumber house of G. S. Kelley's brs. S. 80°W.
29.25	Wash, 20 lks. wide, 3 ft. deep, course E.
39.45	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

1923

Chains	
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
54.50	Wash, 20 lks. wide, 2 ft. deep, course E.
73.00	Wash, 30 lks. wide, 2 ft. deep, course SE.; ascend rocky spur.
76.00	Point of rocky spur, 70 ft. high, slopes W.; descend.
79.45	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

T26S | R15W

S 26 | S 25

S 35 | S 36

1923

From which

A juniper, 3 ins. diam., brs. N. 55½°E., 298 lks. dist., marked B T only.

A juniper, 3 ins. diam., brs. S. 72°E., 133 lks. dist., marked B T only.

A juniper, 3 ins. diam., brs. S. 71°W., 155 lks. dist., marked B T only.

A juniper, 8 ins. diam., brs. N. 40°W., 300 lks. dist., marked T 26 S R 15 W S 26 B T.

Land, rolling and rolling hills; drainage E.
Soil, rocky sandy and clay loam; 3rd rate.
Undergrowth, shadscale, white sage and grass.
Timber, a few scattering juniper around sec. cor.
Good grazing.

From the cor. of secs. 25, 30, 31 and 36 on E. bdy. of TP.
N. 89° 56'W., bet. secs. 25 and 36 on sectional correction line.
Ascend gradually over E. slope, through a medium growth of sagebrush, yellow top and grass.

30.00 Point of spur, 230 ft. above sec. cor., projects SE.; descend.

37,00 Ravine, 35 ft. below point of spur, course SE.; ascend.

40.09 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 25 / S 36
1923

Deposit a granite, 6 x 6 x 4 ins., marked with a cross at base of post.

69.00 Spur, 275 ft. above ravine, projects S.15°E.; descend.

73.00 Head of ravine, 75 ft. below spur, course S.20°E.; ascend.

75.00 Spur, 10 ft. above ravine, projects SW.; descend.

80.18 The cor. of secs. 25, 26, 35 and 36.

Land, rolling hills.
Soil, course sandy loam and loose rocks; 3rd rate.
Undergrowth, sagebrush, yellow top and grass.
No timber, Fair grazing.

N. 0° 01'W., bet. secs. 25 and 26.
Over rolling land, through a scattering growth of juniper

Chains	
	and pinon timber, and a medium growth of sagebrush, shadscale and grass.
2.10	Wash, 20 lks. wide, 2 ft. deep, course S.20°W.; ascend gradually along W. side of ravine.
22.60	Top of ascent and low divide between washes, 190 ft. above sec. cor., brs. NW. and SE.; descend.
24.30	Head of ravine, 20 ft. deep, course SE.; ascend broken S slope.
36.30	Ridge, 300 ft. above ravine, brs. E. and W.; descend NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S26 | S25 1923 From which A juniper, 7 ins. diam., brs. N. 57½°E., 16 lks. dist., marked ¼ S 25 B T. A juniper, 6 ins. diam., brs. N. 22°W., 72 lks. dist. marked ¼ S 26 B T. Cor. stands on NW. slope, 35 ft. below ridge.
44.20	Ravine, 110 ft. below ¼ sec. cor., course NE.; ascend.
50.00	Top of ascent on point of spur, 155 ft. above ravine, slopes NE.; descend.
73.00	Ravine, 130 ft. below point of spur, course NE.; ascend gradual E. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 7 ins. in the ground on solid rock and 20 ins. in a mound of stone for cor. of secs. 23, 24, 25 and 26, with brass cap marked T26S | R15W S 23 | S 24 S 26 | S 25 1923 From which A juniper, 4 ins. diam., brs. N. 85½°E., 159 lks.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	dist., marked T 26 S R 15 W S 24 B T.
	A juniper, 4 ins. diam., brs. S. 72¼°E., 285 lks. dist., marked T 26 S R 15 W S 25 B T.
	A juniper, 12 ins. diam., brs. S. 63°W., 239 lks. dist., marked T 26 S R 15 W S 26 B T.
	A juniper, 10 ins. diam., brs. N. 72°W., 213 lks. dist., marked T 26 S R 15 W S 23 B T.
	Cor. stands on gradual E. slope, 40 ft. above ravine.
	Land, mountainous.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Fair grazing.

	S. 89° 56'E., on a random line bet. secs. 24 and 25.
40.00	Set temp. ¼ sec. cor.
80.14	Intersect the E. bdy. of Tp., 3 lks. N. of the cor. of secs. 19, 24, 25 and 30, heretofore described; thence
	N. 89° 55'W., on a true line bet. secs. 24 and 25.
	Ascend E. slope over rough mountainous land, through a medium growth of sagebrush, shadscale and grass.
7.50	Spur, 160 ft. above sec. cor., projects NE.; descend.
12.00	Ravine, 180 ft. below spur, course N.20°W.; ascend.
19.00	Point of spur, 80 ft. above ravine, slopes N.; descend.
36.00	Enter very scattering juniper and pinon timber,
40.07	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 24 / S 25 / 1923
	From which
	A juniper, 4 ins. diam., brs. N. 50¼°E., 181 lks. dist., marked ¼ S 24 B T.
	A juniper, 6 ins. diam., brs. S. 74°E., 218 lks. dist., marked ¼ S 25 B T.

Chains	
	Cor. stands on W. slope, 270 ft. below point of spur.
45.00	Wash, 20 ft. below ¼ sec. cor., 100 lks. wide, 1 ft. deep, course NE.; ascend.
56.00	Point of spur, 150 ft. above wash, slopes NE.; descend.
67.00	Wash, 100 lks. wide, 2 ft. deep, 60 ft. below point of spur, course NE.; ascend gradual E. slope.
80.14	The cor. of secs. 23, 24, 25 and 26, 70 ft. above wash.
	Land, mountainous.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, very scattering juniper and pinon on W. portion of mile.
	Undergrowth, sagebrush, shadscale and grass.
	Fair grazing.

	N. 0° 01'W., bet. secs. 23 and 24.
	Over rolling E. slope, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
12.20	Wash, 50 lks. wide, 20 ft. deep, course E.; ascend S. slope of spur.
33.50	Spur, 450 ft. above sec. cor., projects E.; descend.
36.00	Head of ravine, 20 ft. below spur, course E.; ascend.
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 S23 | S24 1923
	From which
	A pinon, 12 ins. diam., brs. N. 21½°E., 114 lks. dist., marked ¼ S 24 B T.
	A juniper, 6 ins. diam., brs. N. 89°W., 56 lks. dist., marked ¼ S 23 B T.
41.00	Rocky spur, 20 ft. above ravine, slopes E.; abrupt descent.
46.50	Ravine, 260 ft. below rocky spur, course E.; abrupt ascent.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
75.00	Top of ledge, 100 ft. high, brs. E. and W.
80.00	On top of rocky spur, 530 ft. above ravine, projects E. Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 13, 14, 23 and 24, with brass cap marked.

T26S	R15W
S 14	S 13
S 23	S 24

1923

From which

A pinon, 8 ins. diam., brs. N. 74°E., 91 lks. dist., marked T 26 S R 15 W S 13 B T.

A pinon, 6 ins. diam., brs. S. 75°E., 64 lks. dist., marked T 26 S R 15 W S 24 B T.

A pinon, 6 ins. diam., brs. S. 86°W., 78 lks. dist., marked T 26 S R 15 W S 23 B T.

No suitable bearing tree available NW. of cor.

Land, rough and mountainous; E. exposure.

Soil, shallow and rocky loam; 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, sagebrush, shadscale and grass.

Fair grazing.

S. 89° 55'E., on a random line bet. secs. 13 and 24.

40.00	Set temp. ¼ sec. cor.
80.20	Intersect E. bdy. of Tp., 5 lks. N. of the cor. of secs. 13, 18, 19 and 24 heretofore described; thence

N. 89° 53'W., on a true line bet. secs. 13 and 24.

Over mountainous land, on nearly level line along N. side of spur, through scattering juniper and pinon timber, and scattering sagebrush, shadscale and grass.

20.00	Abrupt ascent over NE. slope of point of spur.
40.10	Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground on solid rock and 20 ins. in a mound of

Chains	
	stone for ¼ sec. cor., with brass cap marked
	¼ S 13 / S 24 / 1923
	From which
	A juniper, 6 ins. diam., brs. S. 25°E., 42 lks. dist., marked ¼ S 24 B T.
	A juniper, 4 ins. diam., brs. N. 55°W., 130 lks. dist., marked only B T.
	Cor. stands on broken NE. slope on point of spur, 350 ft. above sec. cor.
	Ascend over ledges and broken NE. slope.
80.20	The cor. of secs. 13, 14, 23 and 24, on spur, 500 ft. above ¼ sec. cor.
	Land, rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, scattering sagebrush, shadscale and grass.
	Fair grazing.

	N.0° 01'W., bet. secs. 13 and 14.
	Abrupt descent over conglomerate ledges, through scattering juniper and pinon timber, and scattering sagebrush, shadscale and grass.
4.50	Head of ravine, 200 ft. below sec. cor., course N.80°E., abrupt ascent over ledges.
29.00	Top of ascent on broken E. slope of ridge, 200 ft. above ravine, slopes E.; abrupt descent.
36.30	Head of ravine, 160 ft. below top of ascent, course E.; ascend SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S14 | S13 / 1923

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Deposit a limestone, 8 x 8 x 4 ins., marked with a cross at base of post. No suitable bearing trees available.
	Cor. stands on SE. slope, 30 ft. above ravine.
60.00	Ridge, 500 ft. above ¼ sec. cor., brs. NE. and SW.; Descend NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for the cor. of secs. 11, 12, 13 and 14, with brass cap marked

T26S	R15W
S 11	S 12
S 14	S 13

1923

From which

A juniper, 8 ins. diam., brs. N. 0° 15'E., 186 lks. dist., marked T 26 S R 15 W S 12 B T.

A pinon, 8 ins. diam., brs. S. 18½°E., 65 lks. dist., marked T 26 S R 15 W S 13 B T.

A pinon, 8 ins. diam., brs. S. 45½°W., 106 lks. dist., marked T 26 S R 15 W S 14 B T.

A pinon, 4 ins. diam., brs. N. 47½°W., 67 lks. dist., marked T 26 S R 15 W S 11 B T.

Cor. stands on NW. slope, 440 ft. below ridge.

Land, mountainous; very rough and broken.

Soil, a shallow sandy and rocky loam; 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, scattering sagebrush, shadscale and grass.

Good grazing.

S. 89° 53'E., on a random line bet. secs. 12 and 13.

40.00 Set temp. ¼ sec. cor.

80.24 Intersect E. bdy. of Tp. at the cor. of secs. 7, 12, 13 and 18, heretofore described; thence

N. 89° 53'W., on a true line bet. secs. 12 and 13.

Descend over mountainous land, through scattering juniper and pinon timber, and a medium growth of sagebrush,

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	shadscale and grass.
1.00	Ravine, 10 ft. below sec. cor., course S.70°E.; ascend.
14.00	Low spur, 220 ft. above ravine, projects SE.; descend.
20.00	Wash, 30 lks. wide, 3 ft. deep, 20 ft. below spur, course SE.; ascend gradual SE. slope.
37.40	Wash, 30 lks. wide, 3 ft. deep, course S.60°E.
40.12	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 12 / S 13
	1923
	From which
	A juniper, 14 ins. diam., brs. N. 26¾°W., 45 lks. dist., marked ¼ S 12 B T.
	A juniper, 12 ins. diam., brs. S. 49°E., 99 lks. dist., marked ¼ S 13 B T.
	Cor. stands on gradual E. slope, 300 ft. above wash.
	Ascend broken E. slope.
62.00	Ridge, 700 ft. above ¼ sec. cor., brs. N.30°E. and S.30°W.; descend SW. slope.
77.00	Ravine, 250 ft. below ridge, course N.80°W.; thence along N. slope.
80.24	The cor. of secs. 11, 12, 13 and 14.
	Land, mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Good grazing.

	N. 0° 01'W., bet. secs. 11 and 12.
	Descend over mountainous land, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
1.60	Ravine, 20 ft. below sec. cor., course N.70°W.; ascend.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
23.00	Top of ascent, on W. slope of ridge, 150 ft. above ravine, slopes W.; descend NW. slope.
40.00	On NW. slope, 170 ft. below top of ascent.
	Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground on solid rock and 24 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S11 | S12 1923
	From which
	A pinon, 6 ins. diam., brs. N. 67°E., 206 lks. dist., marked ¼ S 12 B T.
	A juniper, 10 ins. diam., brs. S. 5°W., 106 lks. dist., marked ¼ S 11 B T.
45.00	Enter rolling land, 150 ft. below ¼ sec. cor., brs. NE. and SW.
57.30	Wash, 1 ch. wide, 4 ft. deep, course N.60°E.
62.80	Old road, brs. NE. and SW.
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
	T26S | R15W S 2 | S 1 S 11 | S 12 1923
	From which
	A juniper, 10 ins. diam., brs. S. 55°W., 230 lks. dist., marked T 26 S R 15 W S 11 B T.
	A juniper, 4 ins. diam., brs. N. 30¼°W., 331 lks. dist., marked only B T.
	Other accessories impracticable.
	Land, mountainous and rolling.
	Soil, rocky and sandy loam; 3rd and 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Good grazing.

Chains	
	S. 89° 53'E., on a random line bet. secs. 1 and 12.
40.00	Set temp. ¼ sec. cor.
80.36	Intersect E. bdy. of Tp., 7 lks. N. of the cor. of secs. 1, 6, 7 and 12, heretofore described; thence
	N. 89° 50'W., on a true line bet. secs. 1 and 12.
	Over rolling land sloping to the NE., through a medium growth of sagebrush, shadscale and grass.
27.50	Old road, brs. NE. and SW.
36.80	Wash, 60 lks. wide, 3 ft. deep, course N.60°E.
40.18	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 1 / S 12 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
47.30	Old road, brs. NE. and SW.
80.36	The cor. of secs. 1, 2, 11 and 12.
	Land, rolling; drainage NE.
	Soil, sandy, clay and rocky loam; 3rd rate.
	Undergrowth, sagebrush, shadscale and grass.
	No timber. Good grazing.

	N. 0° 01'W., bet. secs. 1 and 2.
	Over rolling land, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
30.40	Wash, 30 lks. wide, 2 ft. deep, course N.80°E.; ascend S. slope.
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 S 2 | S 1 1923
	From which
	A pinon, 10 ins. diam., brs. N. 34°E., 97 lks.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	dist., marked ¼ S 1 B T.
	A pinon, 8 ins. diam., brs. S. 32°W., 224 lks.
	dist., marked ¼ S 2 B T.
	Cor. stands on S. slope, 45 ft. above wash.
45.60	Spur, 105 ft. above ¼ sec. cor., projects E.; descend.
50.50	Wash, 30 lks. wide, 2 ft. deep, 35 ft. below spur, course E.; thence over rolling land; leave scattering timber, brs. E. and W.
56.40	Old road, brs. E. and W.
72.80	Wash, 1 ch. wide, 8 ft. deep, course E.
77.70	Old road, brs. E. and W.
90.23	Intersect Fifth Standard Parallel South, W., 7.75 chs. dist. from the standard cor. of secs. 35 and 36, heretofore described. At 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, with brass cap marked

T25SR15W
S 35
S 2 | S 1
T26S | R15W
CC
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high S. of cor.

Land, rolling and rolling hills.

Soil, sandy, clay and rocky loam; 3rd rate.

Timber, scattering juniper and pinon on S. portion of mile.

Undergrowth, sagebrush, shadscale and grass.

Good grazing.

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

N. 0° 01'W., bet. secs. 34 and 35.

Ascend gradually over rolling land, through a medium growth of sagebrush, shadscale and grass.

10.00	Top of ascent, 50 ft. above sec. cor., slopes E.

Chains	
16.50	Wash, 30 lks. wide, 3 ft. deep, course SE.
19.00	Old road, brs. NW. and SE.
30.00	Road, brs. N.60°W. to Ely, Nevada, and S.60°E. to Milfor Utah.
34.00	Rim of wash, brs. NW. and SE.; descend.
40.00	Wash, 1 ch. wide, 3 ft. deep, 15 ft. below rim, course SE.; enter scattering timber, brs. NW. and SE.
	True point for ¼ sec. cor. falls in wash and it is impracticable to set monument for cor.
40.80	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for witness cor. to ¼ sec. cor., with brass cap marked

¼
S34 | S35
WC
1923

From which

A juniper, 6 ins. diam., brs. S. 64½°E., 49 lks. dist., marked W C ¼ S 35 B T.

A juniper, 8 ins. diam., brs. N. 76°W., 21 lks. dist., marked W C ¼ S 34 B T.

	Ascend S. slope.
43.40	Rim of wash, 40 ft. above bottom, brs. NW. and SE.; thence over broken land, sloping to the SE.
71.50	Wash, 70 lks. wide, 3 ft. deep, course 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 brass cap marked

T26S	R15W
S 27	S 26
S 34	S 35

1923

From which

A juniper, 6 ins. diam., brs. N. 3½°E., 393 lks. dist., marked T 26 S R 15 W S 26 B T.

A juniper, 6 ins. diam., brs. S. 37½°E., 107 lks. dist., marked T 26 S R 15 W S 35 B T.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	A juniper, 6 ins. diam., brs. S. 21½°W., 80 lks. dist., marked T 26 S R 15 W S 34 B T.
	A juniper, 4 ins. diam., brs. N. 73°W., 220 lks. dist., marked T 26 S R 15 W S 27 B T.
	Land, rolling; drainage SE.
	Soil, sandy and rocky loam; 3rd rate.
	Timber, scattering juniper and pinon on N. half mile.
	Undergrowth, sagebrush, shadscale and grass.
	Good grazing.

	S. 89° 56'E., on random line bet. secs. 26 and 35. (Calculated bearing.)
40.00	Set. temp. ¼ sec. cor.
80.18	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 25, 26, 35 and 36; thence
	N. 89° 54'W., on true line bet. secs. 26 and 35, on sectional correction line.
	Descend gradually over rolling hills, through scattering juniper and pinon, timber, and a medium growth of sagebrush, shadscale and grass.
1.00	Wash, 25 lks. wide, 1 ft. deep, 5 ft. below sec. cor., course S.15°W.; ascend.
12.00	Low spur, 60 ft. above wash, projects S.20°E.; descend.
17.50	Ravine, 15 ft. below spur, course SE.; ascend.
23.50	Spur, 70 ft. above ravine, projects S.; descend.
27.70	Ravine, 30 ft. below spur, course S.; ascend.
35.00	Spur, 115 ft. above ravine, projects S.; descend.
38.75	Head of ravine, 60 ft. below spur, course SW.; ascend.
40.09	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 26 / S 35
	1923
	From which
	A pinon, 10 ins. diam., brs. N. 80½°E., 74 lks.

Chains

dist., marked ¼ S 26 B T.

A pinon, 10 ins. diam., brs. S. 19°W., 57 lks. dist., marked ¼ S 35 B T.

40.50 Point of rocky spur, 20 ft. above ravine, slopes S.; descend.

47.60 Wash, 30 lks. wide, 3 ft. deep, 60 ft. below spur, course SE.; ascend.

51.00 Low ridge, 20 ft. above wash, brs. NW. and SE.; descend.

60.40 Wash, 60 lks. wide, 3 ft. deep, 50 ft. below ridge, course S.; thence over rolling land.

73.50 Wash, 50 lks. wide, 8 ft. deep, course S.; ascend gradually.

80.18 The cor. of secs. 26, 27, 34 and 35.

Land, rolling hills; SE. exposure.

Soil, sandy and rocky loam; 3rd rate.

Timber, scattering juniper and pinon.

Undergrowth, sagebrush, shadscale and grass.

Good grazing.

N. 0° 01'W., bet. secs. 26 and 27.

Ascend gradually over rolling SE. slope, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.

5.00 Wash, 20 lks. wide, 3 ft. deep, course SE.

22.00 Wash, 2 chs. wide, 20 ft. deep, course SE.

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
S27 | S26
1923

From which

A juniper, 6 ins. diam., brs. N. 47½°E., 175 lks. dist., marked ¼ S 26 B T.

A juniper, 6 ins. diam., brs. S. 41½°W., 36 lks. dist., marked ¼ S 27 B T.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
45.00	Foot of spur, brs. NE. and SW.; abrupt ascent over broken SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 22, 23, 26 and 27, with brass cap marked

T26S	R15W
S 22	S 23
S 27	S 26

1923

From which

A pinon, 18 ins. diam., brs. N.36½°E., 86 lks. dist., marked T 26 S R 15 W S 23 B T.

A juniper, 12ins. diam., brs. S.63½°E., 38 lks. dist., marked T 26 S R 15 W S 26 B T.

A pinon, 6 ins. diam., brs. S. 8¾°W., 70 lks. dist., marked T 26 S R 15 W S 27 B T.

A juniper, 12 ins. diam., brs. N. 33°W., 42 lks. dist., marked T 26 S R 15 W S 22 B T.

Cor. stands on rough SE. slope, 530 ft. above foot of spur.

Land, rolling and mountainous.

Soil, sandy and rocky loam; 3rd and 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, sagebrush, shadscale and grass.

Good grazing.

S. 89° 54'E., on a random line bet. secs. 23 and 26.

40.00	Set temp. ¼ sec. cor.
80.22	Intersect N. and S. line, 3 lks. N. of the cor. of secs. 23, 24, 25 and 26; thence

N. 89° 53'W., on a true line bet. secs. 23 and 26.

Ascend gradually over SE. slope, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.

26.00	Top of ascent on point of spur, 200 ft. above sec. cor., slopes SE.; descend.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
35.00	Wash, 1 ch. wide, 4 ft. deep, in ravine, 40 ft. below top of ascent, course S. 60°E.; thence over level bottom.
40.11	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked ¼ S 23 / S 26 1923 From which A juniper, 4 ins. diam., brs. N. 32½°W., 79 lks. dist., marked ¼ S 23 B T. A juniper, 14 ins. diam., brs. S. 10½°W., 180 lks. dist., marked ¼ S 26 B T.
44.00	Foot of spur, brs. N. and S.; abrupt ascend over S. face over ledges.
52.00	Top of abrupt ascent, 430 ft. above ¼ sec. cor., slopes NE.; ascend gradually over rough N. slope of spur.
71.00	Top of spur, 250 ft. above top of abrupt ascent, projects S. 80°E.; descend S. slope.
76.50	Head of ravine, 30 ft. below spur, course S.; ascend.
80.22	The cor. of secs. 22, 23, 26 and 27, on SE. slope, 35 ft. above head of ravine.
	Land, rolling hills and rough mountains. Soil, rocky, sandy and clay loam; 3rd and 4th rate. Timber, scattering juniper and pinon. Undergrowth, sagebrush, shadscale and grass. Good grazing.
	N. 0° 01'W., bet. secs. 22 and 23. Ascend over rough mountainous land, through a medium growth of juniper and pinon timber, and undergrowth of sagebrush, shadscale and grass.
5.00	Spur, 130 ft. above sec. cor., projects S.70°E.; descend along broken NE. slope over ledges.
15.00	Ravine, 200 ft. below spur, course SE.; abrupt ascent over ledges and along W. side of spur.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked

¼
S22 | S23
1923

From which

A juniper, 5 ins. diam., brs. N. 64½°E., 32 lks. dist., marked ¼ S 23 B T.

A juniper, 5 ins. diam., brs. N. 70½°W., 12 lks. dist., marked ¼ S 22 B T.

Cor. stands on SW. slope, 200 ft. above ravine.

Ascend becomes more abrupt and changes to S. slope.

64.00 Ridge, 600 ft. above ¼ sec. cor., brs. NE. and SW.; descend NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone for cor. of secs. 14, 15, 22 and 23, with brass cap marked

T26S R15W
S 15 | S 14
S 22 | S 23
1923

From which

A pinon, 6 ins. diam., brs. N. 18½°E., 158 lks. dist., marked T 26 S R 15 W S 14 B T.

A pinon, 12 ins. diam., brs. S. 9¾°E., 214 lks. dist., marked T 26 S R 15 W S 23 B T.

A pinon, 4 ins. diam., brs. S. 67¾°W., 65 lks. dist., marked T 26 S R 15 W S 22 B T.

A pinon, 6 ins. diam., brs. N. 9½°W., 161 lks. dist., marked T 26 S R 15 W S 15 B T.

Cor. stands on NW. slope, 375 ft. below ridge.

Land, rough and mountainous.

Soil, a shallow sandy and rocky loam; 4th rate.

Timber, medium growth of juniper and pinon.

Chains	
	Undergrowth, scattering sagebrush, shadscale and grass. Good grazing.
	S. 89° 53'E., on a random line bet. secs. 14 and 23.
40.00	Set temp. ¼ sec. cor.
80.20	Intersect N. and S. line, 12 lks. N. of the cor. of secs. 13, 14, 23 and 24; thence
	N. 89° 48'W., on a true line bet. secs. 14 and 23.
	Ascend along S. side of top of spur, over rough mountainous land, through scattering juniper and pinon timber and a medium growth of sagebrush, shadscale and grass
5.00	Top of spur, 30 ft. above sec. cor., projects E.; abrupt ascent over conglomerate ledges along N. slope
11.00	Ridge, 150 ft. above sec. cor., brs. N.15°E. and S.15°W. descend W. slope.
23.20	Ravine, 220 ft. below ridge, course N.; ascend E. slope
40.10	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	— ¼ S 14 / S 23
	1923
	From which
	A juniper, 6 ins. diam., brs. N. 81°E., 166 lks. dist., marked ¼ S 14 B T.
	A pinon, 4 ins. diam., brs. S. 74°W., 92 lks. dist., marked ¼ S 23 B T.
54.60	Spur, 230 ft. above ravine, projects N.; enter medium growth of timber, brs. N. and S.; descend W. slope.
62.00	Head of ravine, 50 ft. below spur, course NE.; ascend.
67.00	Spur, 140 ft. above ravine, projects N.; descend W. slope
80.20	The cor. of secs. 14, 15, 22 and 23, 320 ft. below spur.
	Land, mountainous; drainage N.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, scattering and medium growth of juniper and pinon.

Chains	
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Fair grazing.
	N. 0° 01'W., bet. secs. 14 and 15.
	Ascend along W. slope over mountainous land, through a medium growth of juniper and pinon timber, and a mediun undergrowth of sagebrush, shadscale and grass.
7.00	Top of ascent, 55 ft. above sec. cor., slopes W.; desc. NW. slope.
30.00	Enter scattering timber, brs. NE. and SW.
39.90	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for witness cor. to ¼ sec. cor., with brass cap marked
	WC ¼ / S15 | S14 / 1923
	From which
	A juniper, 10 ins. diam., brs. S. 69¾°E., 355 lks. dist., marked W C ¼ S 14 B T.
	A pinon, 12 ins. diam., brs. N. 36°W., 377 lks. dist., marked W C ¼ S 15 B T.
40.00	Wash, 15 lks. wide, 3 ft. deep, course NE., 450 ft. below top of ascent.
	True point for ¼ sec. cor. falls in wash. Impracticable to set cor. monument.
	Ascend gradual SE. slope.
45.00	Top of ascent, 20 ft. above wash, slopes NE.; descend
52.00	Wash, 30 lks. wide, 3 ft. deep, 20 ft. below top of ascent, course NE.; ascend SE. slope.
68.00	Point of rocky spur, 140 ft. above wash, slopes E.; descend N. slope.
73.80	Ravine, 120 ft. below point of spur, course E.; ascend S. slope.
80.00	On rocky point of spur, 200 ft. above ravine, slopes E.

Chains	
	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for cor. of secs. 10, 11, 14 and 15, with brass cap marked

T26S	R15W
S 10	S 11
S 15	S 14

1923

From which

A juniper, 8 ins. diam., brs. N. 12°E., 59 lks. dist., marked T 26 S R 15 W S 11 B T.

A pinon, 6 ins. diam., brs. S. 52°E., 169 lks. dist., marked T 26 S R 15 W S 14 B T.

A pinon, 4 ins. diam., brs. S. 53°W., 22 lks. dist., marked T 26 S R 15 W S 15 B T.

A pinon, 8 ins. diam., brs. N. 21½°W., 75 lks. dist., marked T 26 S R 15 W S 10 B T.

Land, rough and mountainous.

Soil, sandy and rocky loam; 4th rate.

Timber, a medium and scattering growth of juniper and pinon.

Undergrowth, a scattering growth of sagebrush, shadscale, and grass. Good grazing.

Chains	
	S. 89°.48'E., on a random line bet. secs. 11 and 14.
40.00	Set temp. ¼ sec. cor.
80.32	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 11, 12, 13 and 14; thence
	N. 89° 52'W., on a true line bet. secs. 11 and 14.
	Descend gradually along NW. slope over mountainous land, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
6.80	Ravine, 50 ft. below sec. cor., course N.; asc. E. slope
22.00	Spur, 200 ft. above ravine, projects N.; descend.

Chains	
40.16	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 11 / S 14 1923 From which A juniper, 4 ins. diam., brs. N. 88½°E., 15 lks. dist., marked ¼ S 11 B T. A juniper, 4 ins. diam., brs. S. 3°E., 23 lks. dist., marked ¼ S 14 B T. Cor. stands on W. slope, 250 ft. below spur.
44.25	Ravine, 30 ft. below ¼ sec. cor., course N.30°W.; ascend.
51.00	Point of spur, 160 ft. above ravine, slopes N.; descend.
58.25	Ravine, 160 ft. below point of spur, course N.; ascend over broken surface along NE. slope.
80.32	The cor. of secs. 10, 11, 14 and 15, 400 ft. above ravine.
	Land, rough and mountainous. Soil, shallow sandy and rocky loam; 4th rate. Timber, scattering growth of juniper and pinon. Undergrowth, medium growth of sagebrush, shadscale and grass. Good grazing.

	N. 0° 01'W., bet. secs. 10 and 11. Descend along NE. slope over broken mountainous land, through a medium growth of juniper and pinon timber, and a scattering growth of sagebrush and grass.
9.50	Head of ravine, 75 ft. below sec. cor., course NE.; ascend rough SE. slope.
35.00	Spur, 350 ft. above head of ravine, projects E.; thence along E. slope of spur projecting N.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	$\frac{1}{4}$ S10 | S11 1923
	From which
	A pinon, 8 ins. diam., brs. N. 25°E., 68 lks. dist., marked $\frac{1}{4}$ S 11 B T.
	A pinon, 10 ins. diam., brs. N. 37°W., 12 lks. dist., marked $\frac{1}{4}$ S 10 B T.
	Ascend gradually along E. slope.
49.00	Spur, 15 ft. above $\frac{1}{4}$ sec. cor., projects NE. from S.10° W.; descend NW. slope.
73.50	Ravine, 445 ft. below spur, course N. 30°E.; asc. SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground on solid rock and 24 ins. in a mound of stone for cor. of secs. 2, 3, 10 and 11, with brass cap marked
	T26S R15W S 3 | S 2 / S 10 | S 11 1923
	From which
	A juniper, 4 ins. diam., brs. N. 46°E., 53 lks. dist., marked T 26 S R 15 W S 2 B T.
	A pinon, 8 ins. diam., brs. S. 4°E., 35 lks. dist., marked T 26 S R 15 W S 11 B T.
	A juniper, 8 ins. diam., brs. S. 6½°W., 99 lks. dist., marked T 26 S R 15 W S 10 B T.
	A pinon, 4 ins. diam., brs. N. 16½°W., 67 lks. dist., marked T 26 S R 15 W S 3 B T.
	Cor. stands on SE. slope, 50 ft. above ravine.
	Land, rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush and grass.
	Good grazing.

Chains	
	S. 89° 52'E., on a random line bet. secs. 2 and 11.
40.00	Set temp. ¼ sec. cor.
80.36	Intersect N. and S. line, 3 lks. N. of the cor. of secs. 1, 2, 11 and 12; thence
	N. 89° 51'W., on a true line bet. secs. 2 and 11.
	Ascend E. slope over mountainous land, through scattering juniper and pinon timber, and medium growth of sagebrush, shadscale and grass.
27.00	Spur, 700 ft. above sec. cor., projects NE.; thence on level line along N. slope.
40.18	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 2 / S 11
	1923
	From which
	A pinon, 8 ins. diam., brs. N. 37°E., 83 lks. dist., marked ¼ S 2 B T.
	A pinon, 8 ins. diam., brs. S. 82°W., 109 lks. dist., marked ¼ S 11 B T.
	Cor. stands on N. slope at head of ravine, course N.20°E.
	Ascend E. slope.
48.00	Spur, 150 ft. above ¼ sec. cor., projects N.; descend NW. slope.
76.00	Ravine, 500 ft. below spur, course N.30°E.; ascend SE. slope.
80.36	The cor. of secs. 2, 3, 10 and 11, 75 ft. above ravine.
	Land, rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Good grazing.

	N. 0° 01'W., bet. secs. 2 and 3.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Descend over mountainous land, through a scattering growth of juniper and piñon timber, and a medium growth of sagebrush, shadscale and grass.
20.50	Ravine, 210 ft. below sec. cor., course NE.; ascend.
35.00	Spur, 130 ft. above ravine, projects E.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S3 | S2

1923

From which

A piñon, 10 ins. diam., brs. S. 72½°E., 47 lks. dist., marked ¼ S 2 B T.

A juniper, 8 ins. diam., brs. S. 59½°W., 21 lks. dist., marked ¼ S 3 B T.

45.60	Ravine, 85 ft. below spur, course N. 70°E.; ascend.
53.50	Spur, 180 ft. above ravine, projects E.; desc. N. slope.
66.00	Wash, 60 lks. wide, 4 ft. deep, in ravine, 330 ft. below spur, course E.; ascend.
79.00	Top of ascent, 100 ft. above wash, slopes SE.; desc.
82.00	Draw, 15 ft. below top of ascent, course SE.; ascend.
90.15	Intersect Fifth Standard Parallel South, W., 8.15 chs. dist. from the standard cor. of secs. 34 and 35, heretofore described. At point of intersection on limestone outcropping mark a cross over which

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in a mound of stone for closing cor. of secs. 2 and 3, with brass cap marked

T25SR15W

S 34

S 3 | S2

T26S | R15W

CC

1923

From which

A juniper, 10 ins. diam., brs. S. 71½°E., 92 lks. dist., marked T 26 S R 15 W S 2 C C B T.

Chains	
	A pinon, 10 ins. diam., brs. S. 50½°W., 12 lks. dist., marked T 26 S R 15 W S 3 C C B T.
	Cor. stands on SW. slope, 160 ft. above draw.
	Land, mountainous.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, medium growth of sagebrush, shadscale and grass. Good grazing.

	From the cor. of secs. 33 and 34 on S. bdy. of Tp., heretofore described; thence
	N. 0° 02'W., bet. secs. 33 and 34.
	Ascend along E. slope, over rolling hills, through a scattering growth of juniper and pinon, and a medium growth of sagebrush, shadscale and grass.
8.00	Top of ascent, 20 ft. above sec. cor., slopes E.; desc.
33.00	Wash, 30 lks. wide, 2 ft. deep, 250 ft. below top of ascent, course E.; thence over rolling land.
39.90	Old road, brs. E. and W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S33 | S34 1923
	From which
	A juniper, 5 ins. diam., brs. N. 13½°E., 134 lks. dist., marked ¼ S 34 B T.
	A juniper, 5 ins. diam., brs. N. 63½°W., 108 lks. dist., marked ¼ S 33 B T.
57.40	Wash, 3 chs. wide, 10 ft. deep, course E.; ascend gradual S. slope.
77.00	Road, brs. N.80°W. to Ely, Nevada and S.80°E. to Milford, Utah.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in

Chains

the ground on solid rock and 9 ins. in a mound of stone for cor. of secs. 27, 28, 33 and 34, with brass cap marked

T26S R15W	
S 28	S 27
S 33	S 34

1923

From which

A juniper, 10 ins. diam., brs. N. 69½°E., 66 lks. dist., marked T 26 S R 15 W S 27 B T.

A juniper, 18 ins. diam., brs. S. 33°E., 116 lks. dist., marked T 26 S R 15 W S 34 B T.

A juniper, 10 ins. diam., brs. S. 42°W., 120 lks. dist., marked T 26 S R 15 W S 33 B T.

A pinon, 5 ins. diam., brs. N. 39½°W., 43 lks. dist., marked T 26 S R 15 W S 28 B T.

Cor. stands on SE. slope, 70 ft. above wash.

Land, rolling and rolling hills.

Soil, sandy and rocky loam; 3rd rate.

Timber, a scattering growth of juniper and pinon.

Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

East, on a random line bet. secs. 27 and 34.

40.00 Set temp. ¼ sec. cor.

80.02 Intersect N. and S. line, 12 lks. N. of the cor. of secs. 26, 27, 34 and 35; thence

N. 89° 55'W., on a true line bet. secs. 27 and 34.

Over rolling land, sloping gradually to the SE.; through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.

31.30 Wash, 30 lks. wide, 3 ft. deep, course S.60°E.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 27 / S 34

1923

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	From which
	A juniper, 6 ins. diam., brs. N. 19½°W., 30 lks. dist.; marked ¼ S 27 B T.
	A juniper, 8 ins. diam., brs. S. 63°W., 150 lks. dist., marked ¼ S 34 B T.
42.20	Wash, 30 lks. wide, 2 ft. deep, course SE.
53.50	Old road, brs. N.20°W. and S.20°E.
62.00	Wash, 30 lks. wide, 2 ft. deep, course SE.; ascend gradually.
80.02	The cor. of secs. 27, 28, 33 and 34, 85 ft. above wash.
	Land, rolling. Drainage SE.
	Soil, sandy and rocky loam; 3rd rate.
	Timber, scattering juniper and pinon.
	Undergrowth, sagebrush, shadscale and grass.
	Good grazing.

	N. 0° 02'W., bet. secs. 27 and 28.
	Ascend over rolling hills, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
6.20	Spur, 60 ft. above sec. cor., projects S. 15°W.; descend along W. slope.
9.40	Low saddle, 20 ft. below spur, brs. NW. and SE.; ascend along E. slope.
14.40	Spur, 20 ft. above saddle, projects E.; descend gradually.
24.70	Ravine, 20 ft. below spur, course SE.; ascend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 9 ins. in a mound of stone for ¼ sec. cor., with brass cap marked.
	¼ S28 | S27 1923
	From which
	A juniper, 8 ins. diam., brs. N. 85°E., 27 lks. dist., marked ¼ S 27 B T.
	A juniper, 6 ins. diam., brs. N. 29½°W., 50 lks. dist., marked ¼ S 28 B T.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
43.50	Spur, 160 ft. above ravine, projects SE.; descend.
48.70	Ravine, 30 ft. below spur, course SE.; old road in ravine, brs. NW. and SE.; ascend SW. slope.
58.00	Slope changes to the W.; ascend more gradual.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 21, 22, 27 and 28, with brass cap marked

T26S	R15W
S 21	S 22
S 28	S 27

1923

From which

A pinon, 12 ins. diam., brs. N. 27°E., 79 lks. dist., marked T 26 S R 15 W S 22 B T.

A pinon, 6 ins. diam., brs. S. 18¾°E., 61 lks. dist., marked T 26 S R 15 W S 27 B T.

A pinon, 12 ins. diam., brs. S. 84°W., 57 lks. dist., marked T 26 S R 15 W S 28 B T.

A pinon, 12 ins. diam., brs. N. 59¾°W., 180 lks. dist., marked T 26 S R 15 W S 21 B T.

Cor. stands on W. slope, 300 ft. above ravine.

Land, rolling hills; drainage SE.

Soil, sandy and rocky loam; 3rd rate.

Timber, scattering juniper and pinon.

Undergrowth, medium growth of sagebrush, shadscale and grass. Good grazing.

S. 89° 55'E., on a random line bet. secs. 22 and 27.

40.00	Set temp. ¼ sec. cor.
80.08	Intersect the cor. of secs. 22, 23, 26 and 27; thence N. 89° 55'W., on a true line bet. secs. 22 and 27.

Ascend along very rough SE. slope over mountainous land, through scattering juniper and pinon timber, and scattering sagebrush, shadscale and grass.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
20.00	Point of rocky spur, 350 ft. above sec. cor., projects S.; abrupt descent over ledges.
35.00	Ravine, 700 ft. below point of spur, course S. 20°E.; abrupt ascent over E. slope.
40.04	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 22 / S 27 1923 From which A juniper, 4 ins. diam., brs. N. 8°W., 46 lks. dist., marked ¼ S 22 B T. A juniper, 16 ins. diam., brs. S. 15°E., 48 lks. dist., marked ¼ S 27 B. T. Cor. stands on steep, E. slope, 100 ft. above ravine. Abrupt ascent over ledges, over E. point of spur.
43.00	Point of rocky spur, 200 ft. above ¼ sec. cor., slopes E.; ascend gradually along S. side of spur.
47.00	Head of draw, course SE.; ascend E. slope.
57.00	Spur, 400 ft. above ¼ sec. cor., projects S.; descend W. slope.
80.08	The cor. of secs. 21, 22, 27 and 28, 800 ft. below spur. Land, mountainous, very rough and broken. Soil, shallow rocky and sandy loam; 4th rate. Timber, scattering juniper and pinon. Undergrowth, scattering sagebrush, shadscale and grass. Fair grazing.
	--- N. 0° 02'W., bet. secs. 21 and 22. Ascend along W. slope over mountainous land, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
7.30	Spur, 100 ft. above sec. cor., projects W.; descend.
15.00	Ravine, 470 ft. below spur, course SW.; ascend.

Chains	
39.00	Top of ascent, 470 ft. above ravine, slopes E.; thence along E. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S21 | S22
1923

From which

A pinon, 12 ins. diam., brs. N. 31°E., 40 lks. dist., marked ¼ S 22 B T.

A pinon, 5 ins. diam., brs. N. 49½°W., 50 lks. dist., marked ¼ S 21 B T.

47.50	Descend N. slope.
52.20	Draw, 100 ft. below ¼ sec. cor.; course E.; ascend gradually along E. slope.
68.80	Wash, 120 ft. above draw, 50 lks. wide, 4 ft. deep, course S.60°E.; abrupt ascent.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground on solid rock and 9 ins. in a mound of stone for cor. of secs. 15, 16, 21 and 22, with brass cap marked

T26S | R15W
S16 | S15
S 21 | S 22
1923

From which

A pinon, 6 ins. diam., brs. N. 17½°E., 65 lks. dist., marked T 26 S R 15 W S 15 B T.

A pinon, 14 ins. diam., brs. S. 65°E., 22 lks. dist., marked T 26 S R 15 W S 22 B T.

A pinon, 14 ins. diam., brs. S. 60°W., 45 lks. dist., marked T 26 S R 15 W S 21 B T.

A juniper, 18 ins. diam., brs. N. 19°W., 72 lks. dist., marked T 26 S R 15 W S 16 B T.

Cor. stands on S. slope, 440 ft. above wash.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Land, mountainous.
	Soil, shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	S. 89° 55'E., on a random line bet. secs. 15 and 22.
40.00	Set temp. ¼ sec. cor.
80.08	Intersect N. and S. line, 16 lks. S. of the cor. of secs. 14, 15, 22 and 23; thence
	S. 89° 58'W., on a true line bet. secs. 15 and 22.
	Descend W. slope over mountainous land, through a medium growth of juniper and pinon, and scattering growth of sagebrush, shadscale and grass.
26.50	Wash, 40 lks. wide, 2 ft. deep, 260 ft. below sec. cor., course N. 15°E.; old road in wash, brs. N.15°E. and S. 15°W.; ascend gradual NE. slope.
40.04	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock, and 17 ins. in a mound of stone, for ¼ sec. cor., with brass ca. marked ¼ S 15 / S 22 1923
	From which
	A juniper, 12 ins. diam., brs. N. 70°E., 191 lks. dist., marked ¼ C 15 B T.
	A juniper, 16 ins. diam., brs. S. 65°W., 35 lks. dist., marked ¼ S 22 B T.
47.00	Point of spur, 200 ft. above wash, slopes N.20°E.; desc.
50.80	Ravine, 35 ft. below point of spur, course NE.; ascend rough E. slope.
75.00	Top of ascent, 620 ft. above ravine, slopes E.; thence along S. slope.
80.08	The cor. of secs. 15, 16, 21 and 22.
	Land, mountainous.

Chains	
	Soil, rocky and sandy loam; 3rd rate. Timber, medium growth of juniper and pinon. Undergrowth, scattering sagebrush, shadscale and grass. Fair grazing.

	N. 0° 02'W., bet. secs. 15 and 16.
	Ascend S. slope over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush and grass undergrowth.
4.50	Spur, 40 ft. above sec. cor., projects E.; descend.
8.50	Head of ravine, 80 ft. below spur, course E.; ascend.
16.00	Spur, 80 ft. above ravine, projects E.; descend.
21.00	Head of ravine, 150 ft. below spur, course NE.; ascend.
26.00	Spur, 20 ft. above head of ravine, projects E.; descend.
31.00	Ravine, 70 ft. below spur, course SE.; abrupt ascent over rough S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S16 | S15

1923

From which

A pinon, 6 ins. diam., brs. N. 69°E., 71 lks. dist., marked ¼ S 15 B T.

A pinon, 6 ins. diam., brs. N. 15°W., 100 lks. dist., marked ¼ S 16 B T.

Cor. stands on S. slope, 185 ft. above ravine.

Ascend over rough slope, entering scattering mahogany brush, brs. E. and W.

75.00 Rocky spur, 1050 ft. above ¼ sec. cor., projects E.; descend along rough E. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for cor. of secs. 9, 10, 15 and 16, with brass

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	cap marked
	T26S R15W S 9 S 10 S 16 S 15 1923
	From which
	A pinon, 12 ins. diam., brs. N. 44°E., 60 lks. dist., marked T 26 S R 15 W S 10 B T.
	A pinon, 8 ins. diam., brs. S. 23°E., 51 lks. dist., marked T 26 S R 15 W S 15 B T.
	A pinon, 8 ins. diam., brs. S. 25°W., 12 lks. dist., marked T 26 S R 15 W S 16 B T.
	A pinon, 6 ins. diam., brs. N. 49°W., 17 lks. dist., marked T 26 S R 15 W S 9 B T.
	Land, mountainous, very rough and broken.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush and grass on mile and scattering mahogany on N. portion of mile.
	Good grazing.

	N. 89° 58'E., on a random line bet. secs. 10 and 15.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 3 lks. N. of the cor. of secs. 10, 11, 14 and 15; thence
	S. 89° 59'W., on a true line bet. secs. 10 and 15.
	Ascend over point of spur, through scattering juniper and pinon timber, and scattering sagebrush and grass.
0.50	Top of ascent on rocky point of spur, 30 ft. above sec. cor., slopes E.; descend gradually along S. slope.
7.00	Ravine, 30 ft. below point of spur, course SE.; ascend rough NE. slope.
38.60	Point of spur, 330 ft. above ravine, slopes SE.; thence ascend along rough S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in

Chains	
	the ground on solid rock and 20 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 10 / S 15
	1923
	Deposit a limestone, 8 x 6 x 6 ins., marked with a cross at base of post. No suitable bearing trees available.
	Cor. stands on rough and broken S. slope, 300 ft. above point of spur.
58.00	Spur, 350 ft. above ¼ sec. cor., projects NE.; enter mahogany brush, brs. NE. and SW.; descend steep W. slope.
69.50	Ravine, 120 ft. below spur, course N.30°E.; abrupt ascent over E. slope.
80.04	The cor. of secs. 9, 10, 15 and 16, on steep E. slope, 400 ft. above ravine.
	Land, very rough and mountainous.
	Soil, shallow rocky and sandy loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, scattering sagebrush and grass on mile, and mahogany on W. portion of mile. Fair grazing.

	N. 0° 02'W., bet. secs. 9 and 10.
	Ascend gradually along steep E. slope, through a medium growth of juniper and pinon timber, and scattering sagebrush, mahogany and grass.
6.00	Top of ascent, 30 ft. above sec. cor., slopes NE.; abrupt descent over N. slope.
12.50	Ravine, 200 ft. below top of ascent, course E.; abrupt ascent over ledges.
18.75	Point of rocky spur, 200 ft. above ravine, projects E.; abrupt descent over ledges.
27.75	Ravine, 275 ft. below spur, course N.60°E.; ascend over rough SE. slope.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼

S9 | S10

1923

From which

A juniper, 8 ins. diam., brs. N. 3½°E., 18 lks. dist., marked ¼ S 10 B T.

A juniper, 12 ins. diam., brs. N. 45°W., 16 lks. dist., marked ¼ S 9 B T.

Cor. stands on SE. slope, 200 ft. above ravine.

Continue ascent along rough and broken SE. slope.

63.00 Point of spur, 900 ft. above ¼ sec. cor., slopes E.; abrupt descent over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground on solid rock and 24 ins. in a mound of stone for cor. of secs. 3, 4, 9 and 10, with brass cap marked

T26S R15W

S 4 | S 3

S 9 | S 10

1923

From which.

A pinon, 10 ins. diam., brs. N. 45°E., 2 lks. dist., marked T 26 S R 15 W S 3 B T.

A pinon, 8 ins. diam., brs. S. 62°E., 6 lks. dist., marked T 26 S R 15 W S 10 B T.

A pinon, 12 ins. diam., brs. N. 25°W., 49 lks. dist., marked T 26 S R 15 W S 4 B T.

No suitable bearing tree available in sec. to the SW.

Land, very rough and mountainous.

Soil, shallow rocky and sandy loam; 4th rate.

Timber, medium growth of juniper and pinon.

Undergrowth, scattering sagebrush, mahogany and grass.

Fair grazing.

Chains

N. 89° 59'E., on a random line bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

80.00 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 2, 3, 10 and 11; thence

S. 89° 55'W., on a true line bet. secs. 3 and 10.

Ascend S. slope over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush and grass.

4.00 Spur, 90 ft. above sec. cor., projects N.; descend.

11.00 Ravine, 180 ft. below spur, course N.30°E.; ascend E. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 3 / S 10

1923

From which

A pinon, 12 ins. diam., brs. N. 1°W., 9 lks. dist., marked ¼ S 3 B T.

A pinon, 4 ins. diam., brs. S. 2°W., 3 lks. dist., marked ¼ S 10 B T.

Cor. stands at top of ascent, 460 ft. above ravine, slopes NE.; descend NW. slope.

53.10 Ravine, 130 ft. below ¼ sec. cor., course NE.; ascend NE. slope.

[illegible] The cor. of secs. 3, 4, 9 and 10, 650 ft. above ravine.

Land, rough and mountainous.

Soil, shallow rocky and sandy loam; 4th rate.

Timber, medium growth of juniper and pinon.

Undergrowth, scattering sagebrush and grass.

Good grazing.

N. 0° 02'E., bet. secs. 3 and 4.

Chains	
	Descend gradually along rough E. slope, over mountainous land, through scattering juniper and pinon timber, and medium growth of sagebrush, shadscale and grass.
5.00	Point of spur, 30 ft. below sec. cor., slopes N.30°E.; abrupt descent over NW. slope.
31.00	Ravine, 930 ft. below point of spur, course N.30°E.; ascend SE. slope.
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
S4 | S3
1923

From which

A pinon, 6 ins. diam., brs. S. 21°E., 30 lks. dist., marked ¼ S 3 B T.

A pinon, 6 ins. diam., brs. N. 62°W., 15 lks. dist., marked ¼ S 4 B T.

42.00	Point of spur, 100 ft. above ravine, slopes NE.; desc.
51.30	Wash, 20 lks. wide, 2 ft. deep, 170 ft. below point of spur, course NE.; thence along rolling E. slope.
90.45	Intersect Fifth Standard Parallel South, W., 8.07 chs. dist. from the standard cor. of secs. 33 and 34, heretofore described. At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 3 and 4, with brass cap marked

T25SR15W
S 33
S 4 | S 3
T26S | R15W
CC
1923

From which

A pinon, 8 ins. diam., brs. S. 76½°E., 310 lks. dist., marked T 26 S R 15 W S 3 C C B T.

Raise a mound of stone, 2 ft. base, 1½ ft. high S. of cor. No suitable bearing trees available in sec. 4.

Land, mountainous.

Soil, rocky and sandy loam; 3rd and 4th rate.

Chains	
	Timber, scattering juniper and pinon.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	From the cor. of secs. 32 and 33 on S. bdy. of Tp., heretofore described; thence
	N. 0° 03'W., bet. secs. 32 and 33.
	Ascend along SE. slope over mountainous land, through a medium growth of juniper and pinon timber, and scattering undergrowth of sagebrush, shadscale and grass.
4.00	Point of spur, 40 ft. above sec. cor., slopes NE.; desc. NW. slope.
18.00	Ravine, 400 ft. below point of spur, course NE.; ascend.
29.00	Divide between Pine Valley and Wah-Wah Valley, 35 ft. above ravine, brs. NE. and SW.; descend.
35.00	Head of ravine, 65 ft. below divide, course N. 60°W.; ascend.
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

S32 | S33

1923

From which

A pinon, 4 ins. diam., brs. S. 86°E., 59 lks. dist., marked ¼ S 33 B T.

A pinon, 6 ins. diam., brs. S. 45°W., 4 lks. dist., marked ¼ S 32 B T.

42.50	Spur, 40 ft. above ravine, projects W.; descend.
47.50	Head of ravine, 50 ft. below spur, course W.; ascend.
62.00	Top of ascent on W. slope of ridge, 130 ft. above ravine, slopes W.; thence along W. slope.
68.00	Descend NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of

Chains	
	stone for cor. of secs. 28, 29, 32 and 33, with brass cap marked

T26S	R15W
S 29	S 28
S 32	S 33

1923

From which

A pinon, 6 ins. diam., brs. N. 50°E., 65 lks. dist., marked T 26 S R 15 W.S 28 B T.

A pinon, 6 ins. diam., brs. S. 7½°E., 50 lks. dist., marked T 26 S R 15 W S 33 B T.

A pinon, 5 ins. diam., brs. S. 32°W., 58 lks. dist., marked T 26 S R 15 W S 32 B T.

A pinon, 12 ins. diam., brs. N. 56½°W., 62 lks. dist., marked T 26 S R 15 W S 29 B T.

Cor. stands on NW. slope, 150 ft. below top of ascent.

Land, mountainous.

Soil, sandy, clay and rocky loam; 3rd and 4th rate.

Timber, a medium growth of juniper and pinon.

Undergrowth, scattering sagebrush, shadscale and grass.

Fair grazing.

East on a random line bet. secs. 28 and 33.

40.00 Set temp. ¼ sec. cor.

79.94 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 27, 28, 33 and 34; thence

S. 89° 56'W., on a true line bet. secs. 28 and 33.

Ascend gradually over rolling SE. slope, through a scattering growth of juniper and pinon timber and a medium growth of sagebrush, shadscale and grass.

17.25 Road, brs. N.70°W. to Fly, Nevada, and S.70°E. to Milford Utah .

20.00 Top of ascent, 30 ft. above sec. cor., slopes SE.; descend gradually.

39.97 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of

Chains	
	stone for ¼ sec. cor., with brass cap marked
	¼ S 28 / S 33 / 1923
	From which
	A juniper, 12 ins. diam., brs. N. 10½°W., 12 lks. dist., marked ¼ S 28 B T.
	A juniper, 12 ins. diam., brs. S. 19¼°E., 48 lks. dist., marked ¼ S 33 B T.
49.80	Wash, 1 ch. wide, 4 ft. deep, 45 ft. below top of ascent, course SE.; ascend gradual E. slope.
64.50	Old road, brs. NW. and SE.
70.50	Low divide in Wah-Wah mountains, 250 ft. above wash, brs. N. and S.; descend gradually along NW. slope.
79.94	The cor. of secs. 28, 29, 32 and 33, 20 ft. below divide.
	Land, rolling mountains.
	Soil, sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	N. 0° 03'W., bet. secs. 28 and 29.
	Descend over rolling mountainous land, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
10.00	Foot of descent, 100 ft. below sec. cor., brs. E. and W., thence ascend gradually along gradual W. slope.
10.50	Old road, brs. E. and W.
22.00	Road, brs. W. to Ely, Nevada and E. to Milford, Utah.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ / S29 | S28 / 1923

Chains

From which

A pinon, 6 ins. diam., brs. East, 327 lks. dist., marked ¼ S 28 B T.

A pinon, 12 ins. diam., brs. S. 69½°W., 200 lks. dist., marked ¼ S 29 B T.

Cor. stands on gradual slope, 120 ft. above foot of descent.

60.00 Ascent becomes more abrupt and changes to S. slope, brs. E. and W.

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

T26S	R15W
S 20	S 21
S 29	S 28

1923

From which

A pinon, 8 ins. diam., brs. N. 47°E., 59 lks. dist., marked T 26 S R 15 W S 21 B T.

A pinon, 6 ins. diam., brs. S. 68°E., 79 lks. dist., marked T 26 S R 15 W S 28 B T.

A pinon, 10 ins. diam., brs. S. 29½°W., 52 lks. dist., marked T 26 S R 15 W S 29 B T.

A pinon, 12 ins. diam., brs. N. 30½°W., 32 lks. dist., marked T 26 S R 15 W S 20 B T.

Cor. stands on S. slope of mountain, 200 ft. above ¼ sec. cor.

Land, rolling mountains.

Soil, sandy, clay and rocky loam; 3rd and 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

N. 89° 56'E., on a random line bet. secs. 21 and 28.

40.00 Set temp. ¼ sec. cor.

Chains	
79.86	Intersect the cor. of secs. 21, 22, 27 and 28; thence S. 89° 56'W., on a true line bet. secs. 21 and 28. Descend over mountainous land, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
13.70	Ravine, 115 ft. below sec. cor., course S.; ascend E. slope.
14.00	Old road, brs. N. and S.
32.00	Spur, 360 ft. above ravine, projects S.; descend.
39.93	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 21 / S 28 1923 From which A pinon, 12 ins. diam., brs. N. 64°E., 99 lks. dist., marked ¼ S 21 B T. A pinon, 8 ins. diam., brs. S. 75°E., 90 lks. dist., marked ¼ S 28 B T. Cor. stands at head of ravine, 30 ft. below spur, course S. 15°W.; ascend gradually along rough S. slope.
56.00	Top of ascent, 40 ft. above ¼ sec. cor., slopes S.; descend gradually.
60.50	Wash, 50 lks. wide, 4 ft. deep, 60 ft. below top of ascent, course S.; ascend gradually.
79.86	The cor. of secs. 20, 21, 28 and 29, 40 ft. above wash. Land, mountainous; S. exposure. Soil, shallow sandy and rocky loam; 4th rate. Timber, scattering juniper and pinon. Undergrowth, sagebrush, shadscale and grass.

N. 0° 03'W., bet. secs. 20 and 21.

Ascend over rough and broken S. slope of mountain, through a medium growth of juniper and pinon timber,

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	and a scattering growth of sagebrush and grass.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground on solid rock and 19 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S20 | S21
1923

From which

A pinon, 8 ins. diam., brs. S. 89° E., 16 lks. dist., marked ¼ S 21 B T.

A pinon, 10 ins. diam., brs. N. 4°W., 29 lks. dist., marked ¼ S 20 B T.

Cor. stands on rough and broken S. slope of mountain, 480 ft. above sec. cor.

74.00	Top of abrupt ascent and S. slope, 875 ft. above ¼ sec. cor., slopes SE.; thence ascend along SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T26S | R15W.
S17 | S 16
S 20 | S21
1923

From which

A pinon, 4 ins. diam., brs. N. 13½°E., 78 lks. dist., marked T 26 S R 15 W S 16 B T.

A pinon, 6 ins. diam., brs. S. 42°E., 173 lks. dist., marked T 26 S R 15 W S 21 B T.

A pinon, 8 ins. diam., brs. S. 6½°W., 178 lks. dist., marked T 26 S R 15 W S 20 B T.

A pinon, 8 ins. diam., brs. N. 14°W., 110 lks. dist., marked T 26 S R 15 W S 17 B T.

Cor. stands on SE. slope of mountain, 950 ft. above ¼ sec. cor.

Land, mountainous; rough and broken; S. exposure.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Soil, shallow sandy and rocky loam; 4th rate.
	Timber, medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush and grass.
	Fair grazing.

	N. 89° 56'E., on a random line bet. secs. 16 and 21.
40.00	Set temp. ¼ sec. cor.
79.74	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 15, 16, 21 and 22; thence
	S. 89° 51'W., on a true line bet. secs. 16 and 21.
	Along S. slope of spur, over mountainous land, through a medium growth of juniper and pinon timber, and scattering growth of sagebrush and grass.
14.50	Ravine, 30 ft. below sec. cor., course SE.; abrupt ascent over rough NE. slope.
39.87	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 16 / S 21
	1923
	From which
	A pinon, 14 ins. diam., brs. N. 38°W., 7 lks. dist., marked ¼ S 16 B T.
	A pinon, 5 ins. diam., brs. S. 17½°W., 19 lks. dist., marked ¼ S 21 B T.
	Cor. stands on rough and broken NE. slope, 850 ft. above ravine.
58.00	Spur, 460 ft. above ¼ sec. cor., projects S. 70°E.; descend gradually along steep S. slope.
64.00	Foot of descent, 40 ft. below spur, slopes S.; ascend.
70.00	Top of ascent, 60 ft. above foot of descent, slopes S.; descend gradually.
74.00	Foot of descent, 50 ft. below top of ascent, slopes SE.; ascend gradually over SE. slope.
79.74	The cor. of secs. 16, 17, 20 and 21, 30 ft. above foot of descend.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Land, very rough and mountainous.
	Soil, shallow sandy and rocky loam; 4th rate.
	Timber, a medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush and grass.
	Good grazing.

	N. 0° 03'W., bet. secs. 16 and 17.
	Ascend along SE. slope over mountainous land, through scattering growth of juniper, pinon, yellow pine and spruce timber, and scattering undergrowth of sagebrush, mahogany and grass.
6.00	Spur, 90 ft. above sec. cor., projects S.30°W.; descend along very rough W. slope.
14.00	Foot of descent, 130 ft. below spur, drains W.; ascend.
27.00	Top of Wah-Wah mountain, 200 ft. above foot of descent, brs. N.20°W., and S.40°E.; descend along E. slope,
39.00	Cross top of Wah-Wah mountain, 200 ft. below 27.00 ch. point, brs. N.20°E. and S.40°W.; descend along W. slope
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 S17 | S16 1923
	From which
	A spruce, 5 ins. diam., brs. N. 55½°E., 83 lks. dist., marked ¼ S 16 B T.
	A spruce, 6 ins. diam., brs. N. 37½°W., 25 lks. dist., marked ¼ S 17 B T.
	Cor. stands on W. side of top of mountain, 10 ft. below top.
	Continue descend along very rough and broken W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for cor. of secs. 8, 9, 16 and 17, with brass cap marked

Chains	
	T26S R15W S 8 | S 9 S 17 | S16 1923
	From which
	A pinon, 8 ins. diam., brs. N. 72°E., 28 lks. dist., marked B T only. To scruby to for marks
	A pinon, 12 ins. diam., brs. S. 21¾°E., 68 lks. dist., marked T 26 S R 15 W S 16 B T.
	A pinon, 8 ins. diam., brs. S. 55°W., 33 lks. dist., marked B T only. To scruby for marks.
	A pinon, 8 ins. diam., brs. N. 33½°W., 56 lks. dist., marked T 26 S R 15 W S 8 B T.
	Cor. stands on W. slope , 500 ft. below ¼ sec. cor.
	Land, very rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper, pinon, yellow pine and spruce
	Undergrowth, scattering sagebrush, mahogany and grass.
	Fair grazing.

	N. 89° 51'E., on a random line bet. secs. 9 and 16.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, 21 lks. N. of the cor. of secs. 9, 10, 15 and 16; thence
	West, on a true line bet. secs. 9 and 16.
	Ascend abrupt E. slope, over rough mountainous land, through scattering juniper and pinon timber, and scattering sagebrush, mahogany and grass undergrowth.
9.00	Spur, 250 ft. above sec. cor., projects SE.; descend along SW. slope .
28.00	Ravine, 200 ft. below spur, course S.30°E.; ascend E. slope .
39.95	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked
	¼ S 9 / S 16

Chains	
	From which
	A spruce, 6 ins. diam., brs. N. 45°E., 5 lks. dist., marked ¼ S 9 B T.
	A yellow pine, 5 ins. diam., brs. South, 5 lks. dist., marked ¼ S 16 B T.
	Enter scattering spruce and yellow pine, brs. N. and S.
45.00	Ridge, 300 ft. above ravine, brs. N. 20°E., and S. 20°W.; descend W. slope.
55.50	Ravine, 100 ft. below ridge, course N. 10°E.; ascend.
66.00	Top of Wah-Wah mountain, 150 ft. above ravine, brs. N. and S.; descend rough W. slope.
79.90	The cor. of secs. 8, 9, 16 and 17, 360 ft. below mountain
	Land, rough and mountainous.
	Soil, shallow sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon on mile, and scattering spruce and yellow pine on W. portion.
	Undergrowth, scattering sagebrush, mahogany and grass.
	Good grazing.

	N. 0° 03'W., bet. secs. 8 and 9.
	Descend along rough and broken W. slope, over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush and grass undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stones for ¼ sec. cor., with brass cap marked
	¼ S 8 | S 9 1923
	From which
	A pinon, 12 ins. diam., brs. N. 3° E., 17 lks. dist., marked ¼ S 9 B T.
	A pinon, 10 ins. diam., brs. S. 2°W., 48 lks. dist., marked ¼ S 8 B T.
	Cor. stands on rough and broken W. slope, 500 ft. below sec. cor.

Chains

70.00 Head of ravine, 400 ft. below ¼ sec. cor., course W.; ascend S. slope.

77.00 Spur, 140 ft. above ravine, projects W.; descend.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T26S	R15W
S 5	S 4
S 8	S 9

1923

From which

A pinon, 6 ins. diam., brs. N. 53¾°E., 60 lks. dist., marked T 26 S R 15 W S 4 B T.

A pinon, 10 ins. diam., brs. S. 13¼°E., 54 lks. dist., marked T 26 S R 15 W S 9 B T.

A juniper, 8 ins. diam., brs. S. 43½°W., 42 lks. dist., marked T 26 S R 15 W S 8 B T.

A pinon, 5 ins. diam., brs. N. 21¼°W., 30 lks. dist., marked T 26 S R 15 W S 5 B T.

Cor. stands on NW. slope, 20 ft. below top of spur.

Land, very rough and mountainous.

Soil, shallow sandy and rocky loam; 4th rate.

Timber, a medium growth of juniper and pinon.

Undergrowth, scattering sagebrush and grass.

Fair grazing.

East, on a random line bet. secs. 4 and 9.

40.00 Set temp. ¼ sec. cor.

79.96 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 3, 4, 9 and 10; thence

S. 89° 58' W., on a true line bet. secs. 4 and 9.

Ascend abruptly over E. slope, through a medium growth of juniper and pinon and scattering spruce, balsam timber, and scattering undergrowth of sagebrush, mahogany and grass.

Chains	
1.50	Spur. 120 ft. above sec. cor., projects N.; abrupt descent over broken W. slope.
21.00	Ravine, 1000 ft. below spur, course N. 30°E.; abrupt ascent over E. slope.
39.98	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground on solid rock and 11 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 4 / S 9 1923 From which A pinon, 8 ins. diam., brs. North, 11 lks. dist., marked ¼ S 4 B T. A juniper, 16 ins. diam., brs. S. 52½°E., 39 lks. dist., marked ¼ S 9 B T. Cor. stands on steep, E. slope, 950 ft. above ravine.
46.50	Top of Wah-Wah mountain, 180 ft. above ¼ sec. cor., brs. N. and S.; abrupt descent over W. slope.
68.50	Rocky spur, 210 ft. below mountain, slopes S.85°W.; descend along N. slope of spur.
79.96	The cor. of secs.4, 5, 8 and 9, 480 ft. below spur. Land, very rough and mountainous. Soil, a shallow sandy and rocky loam; 4th rate. Timber, a medium growth of juniper and pinon, and scattering spruce and balsam. Undergrowth, scattering sagebrush, mahogany and grass. Fair grazing.

	N. 0° 03'W., bet. secs. 4 and 5. Descend over mountainous land, through a medium growth of juniper and pinon and scattering spruce, yellow pine and balsam timber, and scattering mahogany and grass undergrowth.
9.25	Ravine, 125 ft. below sec. cor., course S. 70°W.; ascend
21.00	Spur, 400 ft. above ravine, projects S. 60°W.; descend.

Chains	
25.60	Ravine, 110 ft. below spur, course S. 60°W., ascend.
39.90	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for witness cor. to ¼ sec. cor., with brass cap marked

WC
¼
S 5 | S 4
1923

From which

A pinon, 4 ins. diam., brs. S. 80½°E., 78 lks. dist., marked W C ¼ S 4 B T.

A pinon, 12 ins. diam., brs. N. 79½°W., 221 lks. dist., marked W C ¼ S 5 B T.

This witness cor. stands at foot of ledge, 20 ft. high, on SW. slope, 350 ft. above ravine.

40.00	True point for ¼ sec. cor. Cor. point falls on ledge, 20 ft. high and it is impracticable to establish a cor. monument.
47.00	Top of Wah-Wah mountain, 175 ft. above point for ¼ sec. cor., brs. N.30°W., and SE.; descend along E. slope.
75.00	Foot of descent, 200 ft. below top of mountain; washes drains E.; ascend.
81.00	Point of spur, 60 ft. above foot of descent, slopes E.; abrupt descent.
90.59	Intersect Fifth Standard Parallel South, W., 7.94 chs. from the standard cor. of secs. 32 and 33, heretofore described. At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground on solid rock and 24 ins. in a mound of stone for closing cor. of secs. 4 and 5, with brass cap marked

T25S R15W
S 32
S 5 | S 4
T26S | R15W
CC
1923

From which

A pinon, 12 ins. diam., brs. S. 31½°E., 52 lks.

Chains	
	dist., marked T 26 S R 15 W S 4 C C B T.
	A balsam, 8 ins. diam., brs. S. 58½°W., 36 lks. dist., marked T 26 S R 15 W S 5 C C B T.
	Cor. stands on steep N. slope, 200 ft. below point of spur.
	Land, rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, a medium growth of juniper and pinon, and scattering yellow pine, spruce and balsam.
	Undergrowth, scattering mahogany and grass.
	Fair grazing.

	From the cor. of secs. 31 and 32 on S. bdy. of Tp., heretofore described; thence
	N. 0° 03'W., bet. secs. 31 and 32.
	Ascend over rolling mountainous land, through scattering juniper and pinon timber, and a medium growth of sage-brush, shadscale and grass undergrowth.
14.30	Point of spur, 50 ft. above sec. cor., slopes NW.; desc.
31.00	Ravine, 330 ft. below point of spur, course NW.; ascend.
35.00	Point of spur, 50 ft. above ravine, slopes NW.; descend.
40.00	Set an iron post, 3 ft. long., 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

$$\begin{array}{c|c} \frac{1}{4} & \\ S31 & S32 \\ 1923 & \end{array}$$

From which

A pinon, 4 ins. diam., brs. N. 28°E., 103 lks. dist., marked ¼ S 32 B T.

A pinon, 6 ins. diam., brs. N. 57¾°W., 143 lks. dist., marked ¼ S 31 B T.

Cor. stands on NW. slope, 50 ft. below point of spur.

Descend gradually over rolling NW. slope.

65.40 Old road, brs. E. and W.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
72.30	Old road, brs. N. 70°W., and S. 70°E.
72.50	Wash, 50 lks. wide, 3 ft. deep, 100 ft. below ¼ sec. cor., course N. 70°W.; ascend gradual SW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 29, 30, 31 and 32, with brass cap marked

T26S	R15W
S 30	S 29
S 31	S 32

1923

From which

A juniper, 4 ins. diam., brs. N. 84°E., 160 lks. dist. marked BT only.

A juniper, 18 ins. diam., brs. S. 58½°E., 200 lks. dist., marked T 26 S R 15 W S 32 B T.

A juniper, 4 ins. diam., brs. N. 53½°W., 214 lks. dist., marked BT only.

No suitable bearing tree available in sec. to the SW.; raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Cor. stands on rolling SW. slope, 25 ft. above wash.

Land, rolling and rolling hills; drainage W.

Soil, sandy and rocky loam; 3rd rate.

Timber, very scattering juniper and pinon.

Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	East on a random line bet. secs. 29 and 32.
40.00	Set temp. ½ sec. cor.
80.10	Intersect the cor. of secs. 28, 29, 32 and 33; thence West, on a true line bet. secs. 29 and 32.
	Descend over NW. slope, through a scattering growth of juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
29.00	Wash, 50 lks. wide, 3 ft. deep, 190 ft. below sec. cor., course SW.; thence along rolling SW. slope.

Chains	
29.60	Old road, brs. NE. and SW.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for ¼ sec. cor., with brass cap marked ¼ S 29 / S 32 1923 From which A pinon, 6 ins. diam., brs. N. 13°E., 128 lks. dist., marked ¼ S 29 B T. A juniper, 8 ins. diam., brs. S. 62½°E., 1[illegible] lks. dist., marked ¼ S 32 B T.
80.10	The cor. of secs. 29, 30, 31 and 32. Land, rolling and rolling hills. Soil, sandy and rocky loam; 3rd rate. Timber, very scattering juniper and pinon. Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	West on a true line bet. secs. 30 and 31. Over rolling SW. slope, through a medium growth of sagebrush, shadscale and grass.
12.00	Wash, 30 lks. wide, 4 ft. deep, course SW.
29.40	Old road, brs. N. 60°W., and S. 60°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 9 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 30 / S 31 1923 Deposit a limestone, 4 x 4 x 2 ins., marked with a cross at base of post.
54.10	Road, brs. SW. to Ely, Nevada and NE. to Milford, Utah.
69.20	Wash, 50 lks. wide, 2 ft. deep, course S. 20°W.
80.27	Intersect the W. bdy. of Tp., N., 14.23 chs. dist. from the cor. of secs. 25 and 36, heretofore described. At point of intersection.

Chains	
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 30 and 31, with brass cap marked
	T26S | T26S R16W | S 30 S 25 | S 31 R15W 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high E. of cor
	Land, rolling; SW. esposure.
	Soil, sandy and rocky loam; 3rd rate.
	No timber.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Fair grazing.

	From the cor. of secs. 29, 30, 31 and 32.
	N. 0° 03'W., bet. secs. 29 and 30.
	Ascend gradual S. slope over rolling land, through a scattering growth of juniper and pinon, and a medium growth of sagebrush, shadscale and grass.
13.00	Wash, 30 lks. wide, 10 ft. deep, course SW.
35.00	Road, brs. W. to Ely, Nevada, and E, to Milford, Utah.
38.00	Wash, 1 ch. wide, 10 ft. deep, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S30 | S29 1923
	From which
	A juniper, 6 ins. diam., brs. S. 34½°E., 182 lks. dist., marked ¼ S 29 B T.
	A juniper, 6 ins. diam., brs. S. 17¾°W., 227 lks. dist., marked ¼ S 30 B T.
45.00	Foot of spur, brs. E. and W.; ascend SW. slope.
50.00	Top of SW. slope, thence along W. slope of spur.
70.00	Head of ravine, 200 ft. above ¼ sec. cor., course S.20°

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Ascend S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for cor. of secs. 19, 20, 29 and 30, with brass cap marked

T26S	R15W
S 19	S 20
S 30	S 29

1923

From which

A pinon, 12 ins. diam., brs. N. 54½°E., 24 lks. dist., marked T 26 S R 15 W S 20 B T.

A pinon, 12 ins. diam., brs. S. 43½°E., 87 lks. dist., marked T 26 S R 15 W S 29 B T.

A pinon, 12 ins. diam., brs. S. 5°W., 30 lks. dist., marked T 26 S R 15 W S 30 B T.

A pinon, 6 ins. diam., brs. N. 49½°W., 52 lks. dist., marked T 26 S R 15 W S 19 B T.

Cor. stands on S. slope, 120 ft. above ravine.

Land, rolling and rolling hills; SW. exposure.

Soil, sandy and rocky loam; 3rd rate.

Timber, scattering juniper and pinon.

Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	East, on a random line bet. secs. 20 and 29.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 20, 21, 28 and 29; thence
	S. 89° 55'W., on a true line bet. secs. 20 and 29.
	Descend over mountainous land, along SW. slope, through a medium growth of juniper and pinon timber, and scattering sagebrush, shadscale and grass undergrowth.
7.50	Ravine, 140 ft. below sec. cor., course S.; asc. S. slope
25.00	Point of spur, 150 ft. above ravine, slopes S.; descend.

Chains	
35.00	Ravine, 220 ft. below point of spur, course S.; thence along S. slope.
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 S 20 / S 29 1923 From which A pinon, 18 ins. diam., brs. N. 28°W., 17 lks. dist., marked ¼ S 20 B T. A pinon, 16 ins. diam., brs. S. 24½°E., 60 lks. dist., marked ¼ S 29 B T.
68.20	Ravine, course S.; ascend E. slope.
78.00	Spur, 150 ft. above ravine, projects S.; descend.
80.00	The cor. of secs. 19, 20, 29 and 30.
	Land, mountainous; S. exposure.
	Soil, sandy and rocky loam; 4th rate.
	Timber, a medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush, shadscale and grass.
	Good grazing.

	West, on a true line bet. secs. 19 and 30.
	Descend over mountainous land, along SW. slope, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
21.50	Ravine, 310 ft. below sec. cor., course S. 20°E.; ascend gradually over S. slope.
23.50	Old road, brs. S. 20°E., and N. 20°W.
30.00	Top of ascent, 20 ft. above ravine, slopes S.; descend along gradual SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground on solid rock and 9 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S 19 / S 30 1923

Chains	
	Deposit a limestone, 4 x 4 x 2 ins., marked with a cross at base of post. No suitable bearing trees available.
56.50	Ravine, 100 ft. below top of ascent, course S. 20°W.; Ascend SE. slope.
80.22	Intersect W. bdy. of Tp., N., 14.26 chs. dist. from the cor. of secs. 24 and 25, heretofore described. At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for closing cor. of secs. 19 and 30, with brass cap marked

T26S R16W S 24	T26S S 19 CC S 30 R15W

1923

From which

A pinon, 6 ins. diam., brs. N. 17°E., 100 lks. dist., marked T 26 S R 15 W S 19 CC B T.

A pinon, 6 ins. diam., brs. S. 89°E., 60 lks. dist., marked T 26 S R 15 W S 30 CC BT.

Cor. stands on SE slope, 220 ft. above ravine.

Land rolling mountains; S. and SE. exposure.

Soil, sandy and rocky loam; 3rd and 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

From the cor. of secs. 19, 20, 29 and 30; thence N. 0° 03'W., bet. secs. 19 and 20.

Ascend over mountainous land, through a medium growth of juniper and pinon timber, and scattering growth of sagebrush, shadscale and grass.

6.00	Ridge, 45 ft. above sec. cor., brs. E. and W.; descend.
12.00	Head of ravine, 20 ft. below ridge, course W.; ascend.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for ¼ sec. cor., with brass cap marked ¼ S19 | S20 1923 From which A pinon, 8 ins. diam., brs. S. 20½°E., 47 lks. dist., marked ¼ S 20 B T. A pinon, 10 ins. diam., brs. N. 22¾°W., 65 lks. dist., marked ¼ S 19 B T.
70.00	Spur, 600 ft. above ravine, projects N. 60°W.; descend.
79.80	Ravine, 200 ft. below spur, course W.; ascend.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground on solid rock and 23 ins. in a mound of stone for cor. of secs. 17, 18, 19 and 20, with brass cap marked T26S | R15W S 18 | S 17 S 19 | S 20 1923 From which A pinon, 8 ins. diam., brs. N. 64¾°E., 26 lks. dist., marked T 26 S R 15 W S 17 B T. A pinon, 8 ins. diam., brs. S. 44½°E., 60 lks. dist., marked T 26 S R 15 W S 20 B T. A pinon, 8 ins. diam., brs. S. 5¾°W., 59 lks. dist., marked T 26 S R 15 W S 19 B T. A pinon, 6 ins. diam., brs. N. 77½°W., 123 lks. dist., marked T 26 S R 15 W S 18 B T.

Cor. stands on N. side of ravine, 5 ft. above bottom.

Land, rough and mountainous.

Soil, sandy and rocky loam; 4th rate.

Timber, a medium growth of juniper and pinon.

Undergrowth, scattering sagebrush, shadscale and grass.

Good grazing.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	N. 89° 55'E., on a random line bet. secs: 17 and 20.
40.00	Set temp. ¼ sec. cor.
80.22	Intersect N. and S. line, 3 lks. S. of the cor. of secs. 16, 17, 20 and 21; thence
	S. 89° 54'W., on a true line bet. secs. 17 and 20.
	Ascend over rough and mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush and grass undergrowth:
2.00	Point of rocky spur, 15 ft. above sec. cor., slopes S. 10°W.; abrupt descent over ledges.
30.00	Ravine, 900 ft. below point of spur, course SW.; ascend SE. slope.
40.11	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 41 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 17 / S 20
	1923
	From which
	A pinon, 6 ins. diam., brs. North, 66 lks. dist., marked ¼ S 17 B T.
	A pinon, 6 ins. diam., brs. South, 41 lks. dist., marked ¼ S 20 B T.
	Cor. stands on SE. slope, 150 ft. above ravine.
52.00	Spur, 200 ft. above ¼ sec. cor., projects SW.; descend NW. slope.
76.00	Ravine, 900 ft. below spur, course S. 70°W., from the NE.; thence along N. side of ravine.
80.22	The cor. of secs. 17, 18, 19 and 20.
	Land, very rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, a medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush and grass.
	Fair grazing.

Chains	
	West, on a true line bet. secs. 18 and 19.
	Descend over mountainous land, through scattering juni and pinon timber, and a medium undergrowth of sagebr shadscale and grass.
14.82	Ravine, 100 ft. below sec. cor., course N. 20°W.; ascen E. slope.
24.50	Saddle in ridge, 200 ft. above ravine, brs. N. 20°W., and S. 20°E.; descend SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 17 ins. in the ground on solid rock and 10 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 18 / S 19

1923

From which

A pinon, 12 ins. diam., brs. N. 10°E., 15 lks. dist., marked ¼ S 18 B T.

A pinon, 8 ins. diam., brs. S. 5°E., 9 lks. dist., marked ¼ S 19 B T.

Cor. stands on SW. slope, 300 ft. below ridge.

70.30	Old road, brs. NW. and SE.; leave timber, brs. N. and S.
74.60	Wash, 20 lks. wide, 2 ft. deep, 450 ft. below ¼ sec. cor., course NW.; ascend gradual E. slope.
79.82	Intersect W. bdy. of Tp., N., 13.96 chs. dist. from the cor. of secs. 13 and 24, heretofore described. At point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 18 and 19, with brass cap marked

T26S R16W	T26S S 18	CC
S 13	S 19 R15W	

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high E. of cor

Land, mountainous.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	Soil, sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	From the cor. of secs. 17, 18, 19 and 20
	N. 0° 03'W., bet. secs. 17 and 18.
	Ascend abrupt S. slope, over mountainous land, through juniper and pinon timber, and scattering sagebrush, mahogany and grass undergrowth.
7.00	Spur, 250 ft. above sec. cor., projects W.; descend abrupt N. slope.
22.50	Ravine, 375 ft. below spur, course S. 60°W.; ascend.
36.50	Spur, 470 ft. above ravine, projects N. 70°W.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground on solid rock and 21 ins. in a mound of stone for ¼ sec. cor., with brass cap, marked S16 | S17 1923 From which A pinon, 6 ins. diam., brs. N. 20½°E., 22 lks. dist., marked ¼ S 17 B.T. A pinon, 10 ins. diam., brs. S. 66½°W., 21 lks. dist., marked ¼ S 18 B.T.
46.75	Ravine, 285 ft. below spur, course W.; ascend.
62.50	Spur, 115 ft. above ravine, projects W.; descend.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground on solid rock and 17 ins. in a mound of stone for cor. of secs. 7, 8, 17 and 18, with brass cap marked T26S R15W S 7 | S 8 S 18 | S 17 1923 From which

Chains

A pinon, 6 ins. diam., brs. N. 26½°E., 163 lks. dist., marked T 26 S R 15 W S 8 B T.

A pinon, 10 ins. diam., brs. S. 65½°E., 78 lks. dist., marked T 26 S R 15 W S 17 B T.

A juniper, 6 ins. diam., brs. S. 86°W., 53 lks. dist., marked T 26 S R 15 W S 18 B T.

A juniper, 5 ins. diam., brs. N. 47°W., 60 lks. dist., marked T 26 S R 15 W S 7 B T. ✓

Corner stands on NE. slope, 330 ft. below spur.

Land, rough and mountainous.

Soil, a shallow sandy and rocky loam; 4th rate.

Timber, a mediun growth of juniper and pinon.

Undergrowth, scattering sagebrush, mahogany and grass.

Fair grazing.

N. 89° 54'E., on a random line bet. secs. 8 and 17

40.00 Set temp. ¼ sec. cor.

80.40 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 8, 9, 16 and 17; thence

S. 89° 58'W., on a true line bet. secs. 8 and 17.

Descend abrupt W. slope over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush, mahogany and grass undergrowth.

18.40 Ravine, 700 ft. below sec. cor., course N.; ascend.

33.00 Spur, 400 ft. above ravine, projects NW.; descend.

40.20 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼ S 8 / S 17

1923

From which

A pinon, 6 ins. diam., brs. N. 6¼°E., 36 lks. dist., marked ¼ S 8 B T.

A pinon, 10 ins. diam., brs. S. 11½°E., 55 lks.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
	dist., marked ¼ S 17 B T.
	Corner stands on SW. slope, 280 ft. below spur.
44.75	Ravine, 160 ft. below ¼ sec. cor., course NW.; ascend.
57.50	Spur, 70 ft. above ravine, projects NW.; descend.
75.35	Ravine, 440 ft. below spur, course N. 30°W.; ascend.
80.40	The cor. of secs. 7, 8, 17 and 18, 10 ft. above ravine.
	Land, rough and mountainous.
	Soil, a shallow sandy and rocky loam; 4th rate.
	Timber, a medium growth of juniper and pinon.
	Undergrowth, scattering sagebrush, mahogany and grass.
	Fair grazing.

	West, on a true line bet. secs. 7 and 18.
	Descend along NW. slope over mountainous land, through scattering juniper and pinon timber, and a medium growth of sagebrush, shadscale and grass.
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 S 7 / S 18 / 1923
	From which
	A juniper, 6 ins. diam., brs. N. 12½°E., 274 lks. dist., marked ¼ S 7 B T.
	A pinon, 12 ins. diam., brs. S. 49½°W., 359 lks. dist., marked ¼ S 18 B T.
	Corner stands on NW. slope, 360 ft. below sec. cor.
45.00	Ravine, 25 ft. below ¼ sec. cor., course N. 30°W.; ascend.
62.00	Spur, 60 ft. above ravine, projects N. 30°W.; leave timber, brs. N. 20°W., and S. 20°E.; descend.
80.00	Intersect W. bdy. of Tp., N., 14.06 chs. dist., from the cor. of secs. 12 and 13 heretofore described. At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

Chains	
	the ground for closing cor. of secs. 7 and 18, with brass cap marked
	T26S R16W | T26S. S 7 / S 12 | S 18 R15W CC. 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high E. of cor.
	Cor. stands on gradual W. slope, 90 ft. below spur.
	Land, mountainous.
	Soil, sandy and rocky loam; 4th rate.
	Timber, scattering juniper and pinon on portion of mile.
	Undergrowth, a medium growth of sagebrush, shadscale and grass. Good grazing.

	From the cor. of secs. 7, 8, 17 and 18.
	N. 0° 03'W., bet. secs. 7 and 8.
	Descend over mountainous land, through scattering juniper and pinon timber, and scattering sagebrush, mahogany and grass undergrowth.
10.00	Ravine, 90 ft. below sec. cor., course W.; ascend.
17.50	Spur, 50 ft. above ravine, projects W.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground on solid rock and 7 ins. in a mound of stone, for ¼ sec. cor., with brass cap marked
	¼ S7 | S8 1923.
	From which
	A pinon, 6 ins. diam., brs. S. 66½°E., 31 lks. dist., marked ¼ S 8 B T.
	A pinon, 12 ins. diam., brs. S. 26½°W., 403 lks. dist., marked ¼ S 7 B T.
	Corner stands on N. slope, 200 ft. below spur.
50.00	Ravine, 50 ft. below ¼ sec. cor., course S. 80°W.; asc.
71.00	Point of spur, 170 ft. above ravine, slopes SE.; descend.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
80.00	In draw, 70 ft. below point of spur, course SE.
	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
	T26S R15W S 6 | S 5 S 7 | S 8 1923
	From which
	A pinon, 12 ins. diam., brs. S. 44½°W., 406 lks. dist., marked T 26 S R 15 W S 7 B T.
	A pinon, 12 ins. diam., brs. N. 16¼°W., 224 lks. dist., marked T 26 S R 15 W S 6 B T.
	No suitable bearing tree available in sec. 5 and sec. 8.
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
	Land, mountainous.
	Soil, sandy and rocky loam; 3rd and 4th rate.
	Timber, scattering juniper and pinon.
	Undergrowth, scattering sagebrush, mahogany and grass.
	Good grazing.

	N. 89° 58'E., on a random line bet. secs. 5 and 8.
40.00	Set temp. ¼ sec. cor.
80.36	Intersect N. and S. line, 9 lks. N. of the cor. of secs. 4, 5, 8 and 9; thence
	N. 89° 58'W., on a true Line bet. secs. 5 and 8.
	Descend over rough and mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush, shadscale, mahogany and grass.
19.00	Leave timber, brs. N. and S.
31.50	Wash, 50 lks. wide, 10 ft. deep, 425 ft. below sec. cor., course SW.; ascend a gradual S. slope.
36.00	Top of ascent, 25 ft. above wash, slopes S.; descend over gradual SW. slope.
40.18	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in

Chains	
	the ground for ¼ sec. cor., with brass cap marked
	¼ S 5 / S 8
	1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
	Corner stands on SW. slope, 45 ft. below top of ascent.
73.40	Wash, 30 lks. wide, 4 ft. deep, 200 ft. below ¼ sec. cor. course S. 20°W.; ascend.
80.36	The cor. of secs. 5, 6, 7 and 8, 25 ft. above wash.
	Land, rough mountains and rolling.
	Soil, sandy and rocky loam; 3rd and 4th rate.
	Timber, a medium growth of juniper and pinon on E. 19.00 chains of mile.
	Undergrowth, scattering sagebrush, shadscale, mahogany and grass. Good grazing.

	West on a true line bet. secs. 6 and 7.
	Ascend over mountainous land, through scattering juniper and pinon timber, and scattering sagebrush, mahogany and grass undergrowth.
21.00	Spur, 330 ft. above sec. cor., projects S. 60°E.; descend SW. slope.
26.75	Head of ravine, 210 ft. below spur, course S.; ascend.
39.00	Spur, 310 ft. above ravine, projects S.; descend.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground on solid rock and 15 ins. in a mound of stone for ¼ sec. cor., with brass cap marked
	¼ S 6 / S 7
	1923
	Deposit a limestone, 5 x 4 x 2 ins., marked with a cross at base of post. No suitable bearing trees available.
58.50	Head of ravine, 430 ft. below spur, course S.; ascend.
64.00	Ridge, 125 ft. above ravine, brs. SW. and N.70°E.; desc.

SUBDIVISION OF T. 26 S., R. 15 W.

Chains	
79.00	Head of ravine, 380 ft. below ridge, course N.; ascend.
79.76	Intersect W. bdy. of Tp., N., 14.12 chs. dist., from the cor. of secs. 1 and 12 heretofore described. At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 6 and 7, with brass cap marked

T26S | T26S
R16W | S 6 CC
S 1 | S 7
R15W

1923

From which

A pinon, 8 ins. diam., brs. N.73¼°E., 286 lks. dist., marked T 26 S R 15 W S 6 CC BT.

A pinon, 6 ins. diam., brs. S. 56¼°E., 340 lks. dist., marked T 26 S R 15 W S 7 CC BT.

Land, rough and mountainous.

Soil, a shallow sandy and rocky loam; 4th rate.

Timber, scattering juniper and pinon.

Undergrowth, scattering sagebrush, mahogany and grass.

Fair grazing.

From the cor. of secs. 5, 6, 7 and 8.

N. 0° 03'W., bet. secs. 5 and 6.

Ascend over rough SE. slope, over mountainous land, through a medium growth of juniper and pinon timber, and scattering sagebrush, mahogany and grass.

40.00 On solid limestone outcropping mark a cross over which

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in a mound of stone for ¼ sec. cor., with brass cap marked

¼
S 6 | S 5

1923

From which

A pinon, 10 ins. diam., brs. S. 14¾°E., 29 lks.

Chains	
	dist., marked ¼ S 5 B T.
	A pinon, 8 ins. diam., brs. S 58¾°W. 58 lks. dist., marked ¼ S 6 B T.
	Corner stands on rough SE. slope, 860 ft. above sec. cor.
44.00	Spur, 45 ft. above ¼ sec. cor., projects S. 20°W.; descend gradually along rough W. slope over ledges.
81.50	Head of ravine, 190 ft. below spur, course SW.; ascend.
87.00	Top of ascent, 150 ft. above head of ravine, slopes W.; descend.
90.61	Intersect Fifth Standard Parallel South, W., 8.21 chs. dist., from the standard cor. of secs. 31 and 32, heretofore described. At point of intersection
	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground on solid rock and 19 ins. in a mound of stone for closing cor. of secs. 5 and 6, with brass cap marked

T25SR15W
S 31
S 6 | S 5
T26S | R15W
CC

1923

From which

A pinon, 12 ins. diam., brs. S. 35¼°E., 55 lks. dist., marked T 26 S R 15 W S 5 CC BT.

A pinon, 10 ins. diam., brs. S. 65½°W., 49 lks. dist., marked T 26 S R 15 W S 6 CC BT.

Land, very rough and mountainous.

Soil, a shallow sandy and rocky loam; 4th rate.

Timber, a medium growth of juniper and pinon.

Undergrowth, scattering sagebrush, mahogany and grass.

Fair grazing.

LATITUDES, DEPARTURES AND CLOSING ERRORS, T. 26 S., R. 15 W.

Line Designated	True Bearing	Dist. Chs.	Latitudes. N. Chs.	Latitudes. S. Chs.	Departures E. Chs.	Departures W. Chs.
S.bdy.T.26S.R15W.	N.89°43'W	39.91	0.20			39.91
" " " "	N.89°38'W	40.23	.26			40.23
" " " "	S.89°58'W	40.17		0.02		40.17
" " " "	S.89°38'W	39.95		.25		39.95
" " " "	West	320.27				320.27
W.bdy. " "	North	490.48	490.48			
5th Stan.Par.S.	East	480.41			480.41	
E.bdy.T.26S.R.15W	South	490.24		490.24		
Convergency					0.58	
Totals			490.94	490.51	480.99	480.53
			490.51		480.53	
Error in lat. and dep.			0.43		0.46	

GENERAL DESCRIPTION, T. 26 S., R. 15 W.

The lands contained in this township are mostly rough and mountainous, the formation of which is a blue limestone. A portion of the main ridge of the Wah-Wah Mountains extends in a northerly and southerly direction through sections 5, 4, 16, 17, and 21. Projecting from the main ridge of the Wah-Wah Mountains on the east and west sides, are numerous high limestone spurs with steep and broken slopes, forming deep canyons and ravines. The general drainage of the east portion of the township is in a northeasterly direction into Wah-Wah Valley, and of the west portion the drainage is in a westerly direction into Pine Valley. In the south portion of the township the slopes are more rolling, and in section 28 there is a low divide in the Wah-Wah Mountains.

The soil along the bottom of the ravines and canyons is a deep sandy and rocky loam and may be classed as 3rd rate, and the soil on the slopes is a course sandy and rocky loam and is very shallow and may be classed as 4th rate. The soil supports a medium growth of sagebrush, shadscale and grasses which affords good feed for stock.

Throughout the eastern and western portion of the township is found a scattering growth of juniper and

pinon timber, and on the central portion of the township along the higher slopes a heavy growth of juniper and pinon, and scattering spruce, balsam and yellow pine timber is found. The timber is only valuable as fuel and fence posts.

The land of this township is too rough and broken and the soil to rocky to be suitable for cultivation, but the soil supports a good growth of brush and browse which affords excellent grazing for stock.

The only settler on this township is G. S. Kelley, who is located in the SW. ¼ of the SE. ¼ of section 35. Mr. Kelley's improvements consist of a three room lumber house and small corral, valued at about $700.00.

No surface water was found on this township.

The main highway from Milford, Utah to Ely, Nevada crosses the south portion of this township, passing through the low divide of the Wah-Wah Mountains in section 28.

No indications of mineral, oil or coal were noted on this township.

BOOK A-466

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese,	First Chainman.
Tom Kain,	First Chainman.
Dilworth Woolley,	Second Chainman
Sherman Christensen	Second Chainman
Edward W. Hoopes,	First Chainman
Horace Miller,	First Chainman
Max M. Brown,	Second Chainman
P. V. Wurtsbaugh,	Second Chainman
L. Elliott Tuttle,	Second Chainman.
Grant Christensen,	Flagman.
Kermit Bradley,	Cornerman
Arthur Reid	Cornerman
Arthur Huntington	Cornerman
Clifton Stones,	Cornerman.
Ben H. Sacks	Flagman.

6—2764

CERTIFICATE OF UNITED STATES SURVEYOR.

We, Ralph Gentry, U.S. Cadastral Engineer, Harold S. Paul, U.S. Transitman and Elmer L. Smith, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Utah bearing date of the 10th day of March, 1924, 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 resurvey of the south boundary, T. 26 S., R. 15 W., and of the Fifth Standard Parallel South, through R. 15 W., and the survey of the east and west boundaries and of the subdivision lines of T. 26 S., R. 15 W., of the Salt Lake Base and Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by us, on the dates shown on date diagram, 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 U. S. Surveyor General 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, April, 22, 1924, Ralph Gentry, U.S. Cadastral Engineer

Los Angeles, Calif., April 30, 1924, Harold S. Paul, U.S. Transitman

Los Angeles, Calif., April 30, 1924, Elmer L. Smith, U.S. Transitman.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Salt Lake City, Utah
Sept. 2, 1924

The foregoing field notes of the resurvey of the south boundary, T. 26 S. R. 15 W. and the Fifth Standard Parallel South through R. 15 W., and the survey of the East and west boundaries and the subdivision lines of T. 26 S. R. 15 W. of the Salt Lake Base and Meridian

executed by Ralph Gentry, U.S. Cadastral Engineer and Harold S. Paul, and Elmer L. Smith, U.S. Transitmen under special instructions dated March 10, 1921, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

E. L. Dawson
U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in _____, has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.

6—2764

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U. S. Surveyor General's Office
NOV 22 1924
SALT LAKE CITY, UTAH

4—679

B

BOOK A-466

FIELD NOTES

~~XXXXXXXXXXXXXXXXXXXX~~

OF THE

RETRACEMENT AND RESURVEY OF THE SOUTH BOUNDARY AND THE SURVEY OF

THE SUBDIVISIONS OF T. 26 S., R. 14 W.

Of the SALT LAKE BASE AND *Meridian,*

In the State of UTAH

EXECUTED BY

RALPH GENTRY — U. S. CADASTRAL ENGINEER.

HAROLD S. PAUL — U. S. TRANSITMAN.

ELMER L. SMITH — U. S. TRANSITMAN.

In the capacity of U. S. Surveyor, under instructions dated March 10, *19*21, *issued by the United States Surveyor General to govern surveys included in Group No.* 94, Utah, *which were approved by the Commissioner of the General Land Office,* March 25, *19*21.

ASSIGNMENT INSTRUCTIONS DATED MAY 2, 1923.

Survey commenced October 17, *19*23

Survey completed November 28, *19*23

6—151

BOOK A-468

INDEX DIAGRAM.

Township 26 S., *Range* 14 W.

6 56 56	5 44 55	4 37 44	3 29 36	2 22 29	1 21
7 54 53	8 43 53	9 35 42	10 28 35	11 20 27	12 20
18 52 51	17 41 50	16 34 41	15 27 33	14 19 26	13 18
19 50 49	20 40 48	21 33 40	22 25 32	23 18 24	24 17
30 47 46	29 39 46	28 31 38	27 24 31	26 16 23	25 16
31 45 14	32 38 12	33 30 11	34 23 10	35 15 8	36 7
6	6	5	4	4	3

Date Diagram, T. 26 S., R. 14 W.

Date diagram, T. 26 S., R. 14 W.

6 11/28/23 11/28/23	5 11/28/23 11/28/23	4 11/28/23 11/27/23	3 11/27/23 11/27/23	2 11/27/23 11/27/23	1 11/27/23 11/27/23
7 11/28/23 11/28/23	8 11/28/23 11/28/23	9 11/28/23 11/27/23	10 11/27/23 11/27/23	11 11/27/23 11/27/23	12 11/27/23 11/27/23
18 11/26/23 11/26/23	17 11/26/23 11/26/23	16 11/26/23 11/26/23	15 11/26/23 11/24/23	14 11/27/23 11/23/23	13 11/23/23 11/23/23
19 11/24/23 11/26/23	20 11/26/23 11/24/23	21 11/24/23 11/24/23	22 11/23/23 11/24/23	23 11/23/23 11/23/23	24 11/23/23
30 11/24/23 11/24/23	29 11/24/23 11/24/23	28 11/24/23 11/24/23	27 11/23/23 11/24/23	26 11/23/23 11/23/23	25 11/23/23 11/23/23
31 11/24/23 11/21/23	32 11/24/23 11/21/23	33 11/24/23 11/21/23	34 11/23/23 11/21/23	35 11/23/23 11/21/23	36 11/21/23

Lines ruled and dated in blue were surveyed by Ralph Gentry, U. S. Cadastral Engineer.

Lines ruled and dated in red were surveyed by Harold S. Paul, U. S. Transitman.

Lines ruled and dated in black were surveyed by Elmer L. Smith, U. S. Transitman.

Chains.

Survey commenced October 17, 1923 and executed with Buff & Buff light mountain solar transit No. 8028 used by Ralph Gentry, U. S. Cadastral Engineer, Young and Sons light mountain solar transit No. 8573 used by Harold S. Paul, U. S. Transitman, and Young and Sons light mountain solar transit No. 8584 used by Elmer L. Smith, U. S. Transitman. For description and preliminary test of the above instruments see the notes of the survey of T. 26 S., R. 15 W., the final test of instruments for T. 26 S., R. 15 W. being substituted for a preliminary test of instruments for this township.

The instruments were kept in good adjustment throughout the progress of the survey of this township, frequent tests being made on meridians determined by observations made on Polaris, and at the completion of the survey of this township we make a final test of the solar apparatus of the three instruments by comparing their indications hourly with the true meridian established by Polaris observation October 17, 1923, as follows; located in sec. 35, T. 26 S., R. 15 W.

November 29, 1923: At 9h. 0m. a. m. apparent time, with the three instruments in the meridian, we set off 38° 29' N. on the lat arcs; 21° 20½' S. on the decl. arcs; and determine meridians with the solar attachments, which we find to agree with the true meridian.

At apparent noon, with the lat. arcs unchanged, we observe the sun on the meridian, the resulting readings of the decl. arcs is 21° 23' S., respectively, which agrees with the computed declination of the sun.

At 3h. 0m. p.m., apparent time, with the lat. arcs unchanged, we set off 21° 23' S. on the decl. arcs and determine meridians with the solar attachments, which we find to agree with the true meridian.

As all the solar observations made during the usual hours of solar work come within 1' of the true meridian we conclude that the instruments have been maintained in satisfactory adjustment throughout the progress of the survey of this township.

MEASUREMENTS

Unless otherwise specified all measurements are made with Lallie steel ribbon tapes 5 chains in length, compared with Lufkin standard steel tape 1 chain in length and found to be correct. The measurements are made on the slope, the vertical angles determined, and the slope measurements properly reduced to true horizontal distances.

METHOD OF PROCEDURE

All the exterior boundaries have been surveyed, but as there is a doubt as to the accuracy of the south boundary I retrace this line to determine the true condition upon the ground. I find it necessary to resurvey this line and to re-monument the old corners, the method of which is hereinafter described. The subdivisions are executed in the regular manner.

Chains.

RETRACEMENT OF THE SOUTH BOUNDARY

OF T. 26 S., R. 14 W.

From the cor. of Ts. 26 and 27 S., R. 14 W.

N. 89° 50' W., on retracement along the S. boundary of sec. 36. For description of cor. see page 7, these notes.

40.00 Set temp. point.

43.12 Fall 7½ lks. N. of the ¼ sec. cor., which is a limestone, 6 x6 x 3 ins. above ground, marked and witnessed as described by the Surveyor General.

RETRACEMENT OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.	
	Therefore, the course of this half mile is S. 89° 56' E. and the distance is 43.12 chains.
	Continue on same line with continuous measurement.
80.00	Set temp. point.
82.89	Fall 9 lks. S. of the cor. of secs. 1, 2, 35, and 36, which is a limestone, 8 x 6 x 6 ins. above the ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 36' E. and the distance is 39.77 chs.
	From the cor. of secs. 1, 2, 35, and 36.
	N. 89° 50' W., on retracement along the S. boundary of sec. 35.
37.11	Set temp. point.
39.48	Fall 9 lks. S. of the ¼ sec. cor., which is a limestone, 12 x 8 x 6 ins. above the ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 42' E. and the distance is 39.48 chs.
	Continue on same line with continuous measurement.
77.11	Set temp. point.
79.01	Fall 12 lks. N. of the cor. of secs. 2, 3, 34, and 35, which is a limestone, 12 x 6 x 3 ins. above the ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is N. 89° 52' E. and the distance is 39.53 chains.
	From the cor. of secs. 2, 3, 34, and 35.
	N. 89° 50' W., on retracement along the S. boundary of sec. 34.

RETRACEMENT OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.	
38.10	Set temp. point.
39.53	Fall 2 lks. S. of the ¼ sec. cor., which is a limestone, 12 x 8 x 6 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 49' E. and the distance is 39.53 chs.
	Continue on same line with continuous measurement.
78.10	Set temp. point.
79.15	Fall 23½ lks. N. of the cor. of secs. 3, 4, 33, and 34, which is a limestone, 8 x 6 x 4 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is N. 89° 48' E. and the distance is 39.62 chs.
	From the cor. of secs. 3, 4, 33, and 34.
	N. 89° 50' W., on retracement along the S. boundary of sec. 33.
38.95	Set temp. point.
39.56	Fall 10½ lks. N. of the ¼ sec. cor., which is a limestone, 10 x 6 x 5 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 59' E. and the distance is 39.56 chs.
	Continue on same line with continuous measurement.
78.95	Set temp. point.
79.56	Fall 21 lks. N. of the cor. of secs. 4, 5, 32, and 33, which is a limestone, 12 x 8 x 3 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 59' E. and the distance is 40.00 chs.

RETRACEMENT OF THE SOUTH BOUNDARY OF T. 26 S., R. 15 W.

Chains.	
	N. 89° 50' W., on retracement along the S. boundary of sec. 32.
39.39	Set temp. point.
40.11	Fall 9 lks. N. of the ¼ sec. cor., which is a limestone, 12 x 10 x 6 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 58' E. and the distance is 40.11 chs.
	Continue on same line with continuous measurement.
79.39	Set temp. point.
80.17	Fall 2 lks. N. of the cor. of secs. 5, 6, 31, and 32, which is a limestone, 8 x 8 x 4 ins. above ground, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this half mile is S. 89° 44' E. and the distance is 40.06 chs.
	From the cor. of secs. 5, 6, 31, and 32.
	N. 89° 50' W., on retracement along the S. boundary of sec. 31.
39.22	Set temp. point.
40.00	No evidence of the original ¼ sec. cor. discernible. Set temp. point.
	Continue on same line with continuous measurement.
80.06	Fall 7 lks. N. of the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., which is an iron post, 3 ins. diam., firmly set, marked and witnessed as described by the Surveyor General.
	Therefore, the course of this mile is S. 89° 53' E. and the distance is 80.06 chs.

Chains.

RESURVEY OF THE SOUTH BOUNDARY

OF T. 26 S., R. 14 W.

This boundary is defective in measurement, as shown by the retracement. Therefore, I resurvey this line remonumenting the old original corners with iron posts, marking same for the sections to the south, and set an additional set of corners at regular intervals of 40.00 chs. from the east for the sections to the north, as follows:

From the cor. of Ts. 26 and 27 S., R. 14 W., which is an iron post, 3 ins. diam., extending 9 ins. above the ground, firmly set, marked and withessed as described by the surveyor general.

N. 89° 56' W., on true line along the S. boundary of sec. 36.

Over level desert land through scattering undergrowth.

8.00 Wagon road, bears NW. and SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. sec. 36 only, with brass cap marked

¼ S 36

1923

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

43.12 Intersect the original ¼ sec. cor., hereinbefore described, alongside of which I set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. sec. 1 only, with brass cap marked

¼ S 1
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.

Thence,

RESURVEY OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.	
	N. 89° 36' W., with continuous measurement.
69.10	Wash, 3 ft. deep, 10 lks. wide, drains N. 20° W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 35 and 36 only, with brass cap marked

T 26 S | R 14 W
S 35 | S 36
T 27 S R 14 W
S 1
1923

Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

82.89	Intersect the original sec. cor. for secs. 1, 2, 35, and 36, hereinbefore described, alongside of which I set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 1 and 2 only, with brass cap marked

T 26 S R 14 W
S 35
T 27 S | R 14 W
S 2 | S 1
1923

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

Land, level desert.
Soil, sandy loam, 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale and white sage.
Fair grazing.

N. 89° 42' W., on true line along the S. boundary of sec. 35.

Over level desert land through scattering desert growth of low brush and grass.

37.11	Westing of 40.00 chs. from the cor. of secs. 35 and 36. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. sec. 35 only, with brass cap marked

¼ S 35
1923

RESURVEY OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.	
	Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
39.48	Intersect the original ¼ sec. cor., hereinbefore described, alongside of which I set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. of sec. 2 only, with brass cap marked ¼ S 2 1923
	Raise a mound of stone 2 ft. base, 1½ ft. high, S. of cor.
	Thence,
	S. 89° 52' W., with continuous measurement.
63.00	Wash, 5 ft. deep, 10 lks. wide drains N.
77.11	Westing of 40.00 chs. from the ¼ sec. cor. of sec. 35 only. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 34 and 35 only, with brass cap marked T 26 S | R 14 W S 34 | S 35 T 27 S R 14 W S 2 1923
	Raise a mound of stone 2 ft. base, 1½ ft. high, N. of cor.
79.01	Intersect the original sec. cor. for secs. 2, 3, 34, and 35, hereinbefore described, alongside of which I set an iron post, 3 ft. long 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 2 and 3 only, with brass cap marked T 26 S R 14 W S 34 T 27 S | R 14 W S 3 | S 2 1923
	Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale and white sage. Fair grazing.

RESURVEY OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.	
	N. 89° 49' W., on true line along the S. boundary of sec. 34. Over level land through scattering undergrowth.
38.10	Westing of 40.00 chs. from the cor. of secs. 34 and 35. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. sec. 34 only, with brass cap marked ¼ S 34 1923 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
39.53	Intersect the original ¼ sec. cor., hereinbefore described, alongside of which I set an iron post, 3 ft. long 1 in. diameter, 27 ins. in the ground, for the ¼ sec. cor. sec. 3 only, with brass cap marked ¼ S 3 1923 Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
	Thence,
	S. 89° 48' W., with continuous measurement.
48.10	Wash, 3 ft. deep, 10 lks. wide drains N.
64.10	Wash, 5 ft. deep, 10 lks. wide drains N.
78.10	Westing of 40.00 chs. from the ¼ sec. cor. of sec. 34 only. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 33 and 34 only, with brass cap marked T 26 S | R 14 W S 33 | S 34 T 27 S | R 14 W S 3 1923 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
79.15	Intersect the original sec. cor. for secs. 3, 4, 33, and 34, hereinbefore described, alongside of which I set

RESURVEY OF THE SOUTH BOUNDARY OF T. 26 S., R. 14 W.

Chains.

an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 3 and 4 only, with brass cap marked

T 26 S R 14 W
S 33
S 4 | S 3
T 27 S | R 14 W
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.

Land, level desert.
Soil, sandy loam, gravelly. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, shadscale, white sage, and bunch grass.
Good grazing.

N. 89° 59' W., on true line along the S. boundary of sec. 33.

Over level desert land through scattering undergrowth.

19.50 Wash, 2 ft. deep, 10 lks. wide, drains N.20° E.

29.80 Wagon road, bears N. 20° W and S. 20° E.

38.95 Westing of 40.00 chs. from the cor. of secs. 33 and 34.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. sec. 33 only, with brass cap marked

¼ S 33
1923

Deposit a sandstone memorial, 10 x 8 x 6 ins., marked with cross, (X) at base of post. No other accessories available. Pits impracticable.

39.56 Intersect the original ¼ sec. cor. hereinbefore described, alongside of which I set an iron post, 3 ft. long 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. of secs 4 only, with brass cap marked

¼ S 4
1923

Deposit a limestone memorial, 8 x 8 x 6 ins.,

Chains.

marked with cross (X) at base of post.

Thence,

Continue on same line with continuous measurement.

78.95 Westing of 40.00 chs. from the ¼ sec. cor. sec. 33.

Set an iron post, 3 ft. long, 2 ins.diam., 27 ins. in the ground, for the cor. of secs. 32 and 33, with brass cap marked

T 26 S | R 14 W
S 32 | S 33
T 27 S R 14 W
S 4
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

79.56 Intersect the original cor. of secs. 4, 5, 32, and 33, hereinbefore described, alongside of which I set an iron post, 3 ft. long, 2 ins. diameter, 18 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 4 and 5 only, with brass cap marked

T 26 S R 14 W
S 32
T 27 S | R 14 W
S 5 | S 4
1923

Deposit a limestone memorial, 10 x 6 x 5 ins., marked with cross (X) at base of post.

Land, level desert.
Soil, sandy loam, gravelly. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, sage-brush, and bunch grass.
Good grazing land.

N. 89° 58' W., on true line along the S. boundary of sec. 32.

Over level desert land through scattering growth of small desert brush and grass.

39.39 Westing of 40.00 chs. from the cor. of secs. 32 and 33.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, supported by a small mound of

Chains

stone, for the ¼ sec. cor. of sec. 32 only, with brass cap marked

¼ S 32
1923

Deposit a limestone memorial, 6 x 6 x 5 ins., marked with cross (X) at base of post.

40.11 Intersect the original ¼ sec. cor., hereinbefore described, alongside of which I set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor. sec. 5 only, with brass cap marked

¼ S 5
1923

Deposit a limestone memorial, 7 x 6 x 4 ins., marked with cross (X) at base of post.

Thence,

N. 89° 44' W., with continuous measurement.

73.40 Wagon road, bears N. and S.

79.39 Westing of 40.00 chs. from the ¼ sec. cor. sec. 32.

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

T 26 S	R 14 W
S 31	S 32
T 27 S	R 14 W

S 5
1923

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

80.17 Intersect the original sec. cor. of secs. 5, 6, 31, and 32, hereinbefore described, alongside of which I set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 5 and 6 only, with brass cap marked

Chains.

T. 26 S. R 14 W
S 31
S 6 | S 5
T 27 S | R 14 W
1923

Deposit a limestone memorial 8 x 6 x 5 ins., marked with cross (X) at base of post.

Land, level desert.
Soil, sandy, gravelly. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, shadscale, white sage, yellow top, and bunch grass.
Good grazing.

N. 89° 53' W., on true line along the S. boundary of sec. 31

Over level desert land through scattering growth of low desert brush and grass.

34.60 Old wagon road bears NE. and SW.

37.00 Shallow wash, drains NE.

38.60 Same wash, drains SE.

39.22 Westing of 40.00 chs. from the cor. of secs. 31 and 32. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor. sec. 31 only, with brass cap marked

¼ S 31
1923

Deposit a limestone memorial, 10 x 8 x 6 ins., marked with cross (X), at base of monument.

39.62 No evidence of the original ¼ sec. cor. for secs. 6 and 31 could be found, therefore, at this point, based upon single proportionate measurement between the original cor. of secs. 5, 6, 31, and 32, now the cor. for secs. 5 and 6, T. 27 S., R. 14 W. only, and the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼

Chains

sec. cor. sec. 6 only, with brass cap marked

¼ S 6
1923

Deposit a limestone memorial, 8 x 8 x 6 ins., marked with cross (X), at base of monument.

40.00 Same wash, drains NE.

47.70 Wagon road, bears N. and S.

69.10 Shallow draw, drains SE.

80.06 Intersect the cor. of Ts. 26 and 27 S., Rs. 14 and 15 W., hereinbefore described.

Land, level desert.
Soil, sandy, gravelly, and rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and yellow top. Also scattering bunch grass.
Fair grazing.

SUBDIVISIONS

T. 26 S., R. 14 W.

From the cor. of secs. 35 and 36, on the south boundary of the township, hereinbefore described.

N.0°1'W., bet. secs. 35 and 36.

Over level desert land through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼
S 35 | S 36
1923

Deposit a limestone memorial, 5 x 5 x 4 ins., marked with cross (X), at base of post. Pits impracticable.

45.00 Shallow wash, drains N. 20° W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 25, 26, 35, and 36, with brass cap marked

T 26 S | R 14 W
S 26 | S 25
S 35 | S 36
1923

Chs.	ns.	
		Deposit a limestone memorial, 3 x 2 x 2 ins., marked with cross (X), at base of post. Soil too loose to make pits practicable.
		Land, level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, shadscale and scattering bunch grass. Fair grazing.
		S. 89° 46' E., on random line bet. secs. 25 and 36.
40	.00	Set temp. point, for ¼ sec. cor.
80	.06	Intersect the E. boundary of the township 14 lks. S. of the cor. of secs. 25 and 36, an iron post, marked and witnessed as described by the surveyor general.
		Thence,
		N. 89° 52' W., on a true line bet. secs. 25 and 36.
		Over level desert land through scattering undergrowth.
40	.03	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 25 / S 36 1923
		Deposit a limestone memorial, 4 x 3 x 3 ins., marked with cross (X), at base of post. Pits imparacticable.
60	.10	Wagon road, bears NW. and SE.
80	.06	The cor. of secs. 25, 26, 35, and 36.
		Land, level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
		North 0° 1' W., bet. secs. 25 and 26.
		Over level desert land through scattering undergrowth.
24	.70	Wagon road, bears NW. and SE.
40	.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked S 26 ¼ S 25 1923

Chains.

Deposit a limestone memorial, 4 x 3 x 3 ins. marked with cross (X), at base of post. Pits impracticable.

74.50 Old wagon road, bears N. 75° W and S. 75° E.

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

T 26 S | R 14 W
S 23 | S 24
S 26 | S 25
1923.

Deposit a limestone memorial, 8 x 6 x 6 ins., marked with cross (X), at base of post. Pits impracticable.

Land, level desert.
Soil, sandy. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

S. 89° 52' E., on random line bet. secs. 24 and 25.

40.00 Set temp. ¼ sec. cor.

80.04 Intersect the E. boundary of the township 2 lks. S. of the cor. of secs. 24 and 25, which is an iron post, 2 ins. diam., extending 9 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.

Thence,

N. 89° 53' W., on a true line bet. secs. 24 and 25.

Over level desert land through scattering undergrowth.

40.02 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼ S 24 / S 25
1923

Deposit a porphyry memorial, 6 x 5 x 5 ins., marked with cross (X), at base of post. Pits impracticable.

Subdivision of T. 26 S., R. 14 W.

Chains.

58.30 Wash, 8 ft. deep, 15 lks. wide, drains N.

80.04 The cor. of secs. 23, 24, 25, and 26.

Land, level desert.
Soil, sandy. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

N. 0° 1' W., bet. secs. 23 and 24.

Over level desert land through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼
S 23 | S 24
1923

Deposit a porphyry memorial, 4 x 4 x 2 ins., marked with cross (X), at base of post. Pits impracticable.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 13, 14, 23, and 24, with brass cap marked

T 26 S | R 14 W
S 14 | S 13
S 23 | S 24
1923

Deposit a porphyry memorial, 6 x 5 x 5 ins., marked with cross (X), at base of post. Pits impracticable.

Land, level desert.
Soil, sandy. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

S. 89° 53' E., on random line bet. secs. 13 and 24.

40.00 Set temp. ¼ sec. cor.

80.00 Intersect the E. boundary of the township 7 lks. S. of the cor. of secs. 13 and 24, which is an iron post,

Chains.	
	2 ins. diam., firmly set, marked and witnessed as described by the surveyor general.
	Thence,
	N. 89° 56' W., on a true line bet. secs. 13 and 24.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 13 / S 24 1923 Deposit a porphyry memorial, 4 x 3 x 3 ins., marked with cross, (X), at base of post. Pits impracticable.
80.00	The cor. of secs. 13, 14, 23, and 24.
	Land, level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 13 and 14.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 14 | S 13 1923 Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
65.30	Wash, 4 ft. deep, 15 lks. wide, drains NE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 11, 12, 13, and 14, with brass cap marked T 26 S | R 14 W S 11 | S 12 S 14 | S 13 1923

Chains.	
	Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 56' E., on random line bet. secs. 12 and 13.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect the E. boundary of the township, 5 lks. S. of the cor. of secs. 12 and 13, which is an iron post, 2 ins. diam., extending 9 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.
	Thence,
	N. 89° 58' W., on a true line bet. secs. 12 and 13.
	Over level desert land through scattering undergrowth.
13.80	Wash, 10 ft. deep, 20 lks. wide, drains NW.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 12 / S 13 1923
	Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
64.90	Wash, 5 ft. deep, 15 lks. wide, drains NE.
79.92	The cor. of secs. 11, 12, 13, and 14.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 11 and 12.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked.

Subdivision of T. 26 S., R. 14 W.

Chains

$\frac{1}{4}$

S 11 | S 12

1923

Dig pits, 18 x 18 x 12 ins., N. and S. of post; 3 ft. dist.

63.50 Wagon road, bears NE. and SW.

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

T 26 S | R 14 W
S 2 | S 1
S 11 | S 12
1923

Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist.

Land, level desert.
Soil, sandy loam. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

S. 89° 58' E., on random line bet. secs. 1 and 12.

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

79.78 Intersect the E. boundary of the township, 7 lks. N. of the cor. of secs. 1 and 12, which is an iron post, 2 ins. diam., extending 9 ins. above the ground, firmly set, marked and witnessed as described by the Surveyor General.

Thence,

N. 89° 55' W., on a true line bet. secs. 1 and 12.

Over level desert land through scattering undergrowth.

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

S 1
$\frac{1}{4}$
S 12
1923

Chains	
	Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
75.70	Wagon road, bears NE. and SW.
79.78	The cor. of secs. 1, 2, 11, and 12.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 1 and 2.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 2 | S 1 1923
	Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
89.93	Intersect the Fifth Standard Parallel South, 7.26 chs. W. of the standard sec. cor. of secs. 35 and 36, which is an iron post, 3 ins. diam., extending 12 ins. above the ground, marked and witnessed as described by the surveyor general.
	At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the closing cor. for secs. 1 and 2, with brass cap marked T 25 S R 14 W S 35 S 2 | S 1 T 26 S | R 14 W C | C 1923
	Dig pits, 18x 18x 12 ins., E., W., and S. of post, 3 ft. dist.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.

Subdivision of T. 26 S., R. 14 W.

Chains.

From the cor. of secs. 34 and 35, on the S. boundary of the township, hereinbefore described.

N. 0° 1' W., bet. secs. 34 and 35.

Over level desert land through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor. ,with brass cap marked

¼
S 34 | S 35
1923

Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 26, 27, 34, and 35, with brass cap marked

T 26 S | R 14 W
S 27 | S 26
S 34 | S 35
1923

Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist..

Land, level desert.
Soil, sandy loam. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

S. 89° 55' E., on random line bet. secs. 26 and 35.

40.00 Set temp. ¼ sec. cor.

79.92 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 25, 26, 35, and 36.

Thence,

N. 89° 56' W., on a true line bet. secs. 26 and 35.

Over level desert land through scattering undergrowth.

39.96 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

Chains.	
	$\frac{1}{4}$ S 26 / S 35 1923
	Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
79.92	The cor. of secs. 26, 27, 34, and 35.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 26 and 27.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S 27 | S 26 1923
	Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
78.80	Wash, 3 ft. deep, 10 lks. wide, drains NE.
80.00	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
	T 26 S | R 14 W S 22 | S 23 S 27 | S 26 1923
	Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 56' E., on random line bet. secs. 23 and 26.

Chains	
40.00	Set temp. ¼ sec. cor.
79.94	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 23, 24, 25, and 26.
	Thence,
	N. 89° 55' W., on true line bet. secs. 23 and 26.
	Over level desert land through scattering undergrowth.
19.90	Old wagon road, bears NW. and SE.
32.70	Wagon road, bears N. and S. This road bears in a general southeasterly direction to Newhouse, Utah.
39.97	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 23 / S 26 1923 Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
59.90	Wash, 3 ft. deep, 15 lks. wide, drains N.
78.90	Wash, 3 ft. deep, 10 lks. wide, drains NE.
79.94	The cor. of secs. 22, 23, 26, and 27.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, yellow top, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 22 and 23.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 22 | S 23 1923 Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
51.40	Wash, 5 ft. deep, 10 lks. wide, drains NE.

Subdivision of T. 26 S., R. 14 W.

Chains.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 14, 15, 22, and 23, with brass cap marked

T 26 S	R 14 W.
S 15	S 14
S 22	S 23.
1923	

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

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing land.

S. 89° 55' 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, 7 lks. S. of the cor. of secs. 13, 14, 23, and 24.

Thence,

N. 89° 58' W., on a true line bet. secs. 14 and 23.

Over level desert land through scattering undergrowth.

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

$\frac{1}{4}$ S 14
S 23
1923

Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.

44.90 Wash, 5 ft. deep, 15 lks. wide, drains N.

71.70 Wagon road, bears NW. and SE.

76.00 Road to Newhouse, Utah, bears N. and S.

79.96 The cor. of secs. 14, 15, 22, and 23.

Land, level desert.
Soil, sandy loam. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

Chains.	
	N. 0° 1' W., bet. secs. 14 and 15.
	Over level desert land through scattering undergrowth.
7.10	Road to Newhouse, Utah, bears NW. and SE.
18.80	Road, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼

S 15 | S 14

1923

Deposit a limestone memorial, 6 x 3 x 3 ins., marked with cross (X), at base of post. Pits impracticable because of the loose character of the soil.

40.60	Road, bears NE. and SW.
65.00	Road, bears NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 10, 11, 14, and 15, with brass cap marked

T 26 S | R 14 W.

S 10 | S 11

S 15 | S 14

1923

Deposit a porphyry memorial, 4 x 3 x 2 ins., marked with cross (X), at base of post.

Land, level desert.
Soil, first 60.00 chs. loose sandy. 2nd. rate. Remainder of mile sandy and rocky. 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

	S. 89° 58' E., on random line bet. secs. 11 and 14.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 11, 12, 13, and 14.
	Thence,

Subdivision of T. 26 S., R. 14 W.

Chains.

West, on a true line bet. secs. 11 and 14.

Over level desert land through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

$$\frac{1}{4}\ \frac{S\ 11}{S\ 14}$$
1923

Deposit a porphyry memorial, 4 x 3 x 3 ins., marked with cross (X), at base of post. Pits impracticable.

49.50 Road, bears NW. and SE.

80.00 The cor. of secs. 10, 11, 14, and 15.

Land, level desert.
Soil, sandy. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

N. 0° 1' W., bet. secs. 10 and 11.

Over level desert land through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked

$$\begin{array}{c|c} & \frac{1}{4} \\ S\ 10 & S\ 11 \\ & 1923 \end{array}$$

Deposit a porphyry memorial, 5 x 4 x 3 ins., marked with cross (X), at base of post.

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

$$\begin{array}{c|c} T\ 26\ S & R\ 14\ W \\ S\ 3 & S\ 2 \\ \hline S\ 10 & S\ 11 \\ 1923 & \end{array}$$

Deposit a porphyry memorial, 3 x 2 x 2 ins., marked with cross, (X), at base of post. Pits impracticable.

Subdivision of T. 26 S., R. 14 W.

Chains.	
	Land, level desert. Soil, loose, sandy. 2nd. rate and sandy, rocky, 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	East, on random line bet. secs. 2 and 11.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 1, 2, 11, and 12.
	Thence,
	S. 89° 55' W., on a true line bet. secs. 2 and 11.
	Over level desert land through scattering undergrowth.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 2 / S 11 1923 Deposit a porphyry memorial, 3 x 3 x 3 ins., marked with cross (X), at base of post.
79.92	The cor. of secs. 2, 3, 10, and 11.
	Land, level desert. Soil, sandy, gravelly. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 1' W., bet. secs. 2 and 3.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 3 | S 2 1923 Deposit a porphyry memorial, 3 x 3 x 2 ins.,

Chains

marked with cross (X), at base of post.

90.02 Intersect the Fifth Standard Parallel, South, 6.92 chs. West of the standard cor. of secs. 34 and 35, which is an iron post, 3 ins. diam., extending 12 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.

At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the closing cor. for secs. 2 and 3, with brass cap marked

T 25 S R 14 W
S 34
T 26 S | R 14 W
S 3 | S 2
C | C
1923

Deposit a porphyry memorial, 4 x 2 x 2 ins., marked with cross (X), at base of post. Pits impracticable.

Land, level desert.
Soil, first half mile sandy, rocky. 2nd. and 3rd. rate. Remainder of mile, loose sandy. 2nd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

From the cor. of secs. 33 and 34, on the S. boundary of the township, hereinbefore described.

N. 0° 2' W., bet. secs. 33 and 34.

Over level desert land through scattering undergrowth.

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

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼
S 33 | S 34
1923

Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.

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

Subdivision of T. 26 S., R. 14 W.

Chains.	
	ground, for the cor. of secs. 27, 28, 33, and 34, with brass cap marked T 26 S | R 14 W S 28 | S 27 S 33 | S 34 1923 Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist. Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing land.
	East, on random line bet. secs. 27 and 34.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect N. and S. line, 9 lks. N. of the cor. of secs. 26, 27, 34, and 35.
	Thence,
	N. 89° 56' W., on a true line bet. secs. 27 and 34.
	Over level desert land through scattering undergrowth.
39.96	Set an iron post, 3 ft. long, 1 in diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 27 S 34 1923 Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
79.92	The cor. of secs. 27, 28, 33, and 34. Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 2' W., bet. secs. 27 and 28.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in

Chains.	
	the ground, for the ¼ sec. cor., with brass cap marked
	¼ S 28 | S 27 1923
	Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 21, 22, 27, and 28, with brass cap marked
	T 26 S | R 14 W S 21 | S 22 S 28 | S 27 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 56' E., on random line bet. secs. 22 and 27.
40.00	Set temp. ¼ sec. cor.
79.90	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 22, 23, 26, and 27.
	Thence,
	West, on a true line bet. secs. 22 and 27.
	Over level desert land through scattering undergrowth.
39.95	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked
	S 22 ¼ S 27 1923
	Deposit a porphyry memorial, 6 x 5 x 5 ins., marked with cross (X), at base of post.
79.90	The cor. of secs. 21, 22, 27, and 28.

Chains.	
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 2' W., bet. secs. 21 and 22. Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 21 | S 22 1923 Dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist.
45.00	Road bears NE. and SW.
55.20	Wash, 3 ft. deep, 15 lks. wide, drains E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 15, 16, 21, and 22, with brass cap marked T 26 S | R 14 W S 16 | S 15 S 21 | S 22 1923 Dig pits, 18 x 18 x 12 ins., NE., SE., SW., and NW. of post, 3 ft. dist. Land, level desert. Soil, sandy loam. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	East, on random line bet. secs. 15 and 22.
40.00	Set temp. ¼ sec. cor.
79.94	Intersect N. and S. line, 9 lks. N. of the cor. of secs. 14, 15, 22, and 23. Thence, N. 89° 56' W., on a true line bet. secs. 15 and 22.

Subdivision of T. 26 S., R. 14 W.

Chains.

Over level desert land through scattering undergrowth.

39.20 Road, bears NE. and SW.

39.97 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked

S 15
¼
S 22
1923

Deposit a porphyry memorial, 4 x 4 x 4 ins., marked with cross (X), at base of post.

79.94 The cor. of secs. 15, 16, 21, and 22.

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

N. 0° 2' W., bet. secs. 15 and 16.

Over level desert land through scattering undergrowth.

4.00 Set an iron post, 3 ft. long, 1 in.diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼
S 16 | S 15
1923

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

.00 Road, bears NW. and SE.

5.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 9, 10, 15, and 16, with brass cap marked

T 26 S | R 14 W
S 9 | S 10
S 16 | S 15
1923

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and

Subdivision of T. 26 S., R. 14 W.

Chains.	
	bunch grass. Fair grazing.
	S. 89° 56' E., on random line bet. secs. 10 and 15.
40.00	Set temp. ¼ sec. cor.
79.92	Intersect the cor. of secs. 10, 11, 14, and 15.
	Thence,
	N. 89° 56' W., on a true line bet. secs. 10 and 16.
	Over level desert land through scattering undergrowth.
5.30	Road, bears NW. and SE.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 10 / S 15 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
43.90	Wash, 1 ft. deep, 6 lks. wide, drains NE.
79.92	The cor. of secs. 9, 10, 15, and 16.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, yellow top, and bunch grass. Fair grazing.
	N. 0° 2' W., bet. secs. 9 and 10.
	Over level desert land through scattering undergrowth.
34.90	Wash, 1 ft. deep, 8 lks. wide, drains SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 9 | S 10 1923 Deposit a porphyry memorial, 8 x 6 x 4 ins., marked with cross (X), at base of post. Pits impracticable.

Chains.	
79.90	Wash, 10 ft. deep, 10 lks. wide, drains SE.
80.00	True cor. point falls on N. bank of wash where permanent monument can not be set, therefore at
80.30	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the witness cor. to the cor. of secs. 3, 4, 9, and 10, with brass cap marked T 26 S | R 14 W S 4 | S 3 S 9 | S 10 W | C 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, yellow top, and bunch grass. Fair grazing.
	From true point for the cor. of secs. 3, 4, 9, and 10. S. 89° 56' E., on random line bet. secs. 3 and 10
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 12 lks. N. of the cor. of secs. 2, 3, 10, and 11.
	Thence,
	N. 89° 51' W., on a true line bet. secs. 3 and 10.
	Over level desert land through scattering undergrowth.
38.50	Road, bears NW. and SE.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked S 3 ¼ S 10 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
80.04	The cor. of secs. 3, 4, 9, and 10. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale and bunch grass. Fair grazing.

Subdivision of T. 26 S., R. 14 W.

Chains.	
	From true point for the cor. of secs. 3, 4, 9, and 10.
	N. 0° 2'.W., bet. secs. 3 and 4.
	Over level desert land through scattering undergrowth.
..30	The witness cor. to the cor. of secs. 3, 4, 9, and 10, hereinbefore described.
29.30	Wash, 6 ft. deep, 15 lks. wide, drains SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

$$\begin{array}{c|c} \multicolumn{2}{c}{\frac{1}{4}} \\ \text{S 4} & \text{S 3} \\ \multicolumn{2}{c}{1923} \end{array}$$

	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
65.40	Road, bears NW. and SE.
83.50	Wash, 5 ft. deep, 15 lks. wide, drains SE.
89.91	Intersect the Fifth Standard Parallel South, 7.04 chs. West of the standard sec. cor. of secs. 33 and 34, which is an iron post, 3 ins. diam., extending 12 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.
	At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the closing cor. for secs. 3 and 4, with brass cap marked

$$\begin{array}{c|c} \multicolumn{2}{c}{\text{T 25 S R 14 W}} \\ \multicolumn{2}{c}{\text{S 33}} \\ \hline \text{T 26 S} & \text{R 14 W} \\ \text{S 4} & \text{S 3} \\ \text{C} & \text{C} \\ \multicolumn{2}{c}{1923} \end{array}$$

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

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, yellow top, white sage, and bunch grass.
Fair grazing.

Subdivision of T. 26 S., R. 14 W.

Chains.	
	From the cor. of secs. 32, and 33, on the S. boundary of the township, hereinbefore described.
	N. 0° 3' W., bet. secs. 32 and 33.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked
	¼ S 32 | S 33 1923
	Deposit a porphyry memorial, 4 x 3 x 3 ins., marked with cross (X), at base of post. Pits impracticable.
80.00	Set an iron post, 3 ft. long 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 28, 29, 32, and 33, with brass cap marked
	T 26 S | R 14 W S 29 | S 28 S 32 | S 33 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 59' E., on random line bet. secs. 28 and 33.
40.00	Set temp. ¼ sec. cor.
80.06	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 27, 28, 33, and 34.
	Thence,
	N. 89° 58' W., on a true line bet. secs. 28 and 33.
	Over level desert land through scattering undergrowth.

Chains.	
40.03	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S.28 / S 33 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
78.40	Road, bears NW. and SE.
80.06	The cor. of secs. 28, 29, 32, and 33. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N.0° 3' W., bet. secs. 28 and 29. Over level desert land through scattering undergrowth.
6.00	Road, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 29 | S 28 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
43.10	Road, bears NE. and SW.
80.00	Set an iron post, 3 ft. long 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 20, 21, 28, and 29, with brass cap marked T 26 S | R 14 W S 20 | S 21 S 29 | S 28 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing

Subdivision of T. 26 S., R. 14 W.

Chains.	
	S. 89° 58' E., on random line bet. secs. 21 and 28.
40.00	Set temp. ¼ sec. cor.
80.00	Intersect the cor. of secs. 21, 22, 27, and 28.
	Thence,
	N. 89° 58' W., on a true line bet. secs. 21 and 28.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked
	¼ S 21 / S 28 1923
	Deposit a porphyry memorial, 5 x 4 x 4 ins., marked with cross (X), at base of post. Pits impracticable.
46.30	Road, bears NE. and SW.
80.00	The cor. of secs. 20, 21, 28, and 29.
	Land, level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 3' W., bet. secs. 20 and 21.
	Over level desert land through scattering undergrowth.
20.00	Wash, 1 ft. deep, 5 lks. wide, drains SE.
31.00	Wash, 1 ft. deep. 10 lks. wide, drains SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked
	¼ / S 20 | S 21 / 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 16, 17, 20, and 21, with brass cap marked

Subdivision of T. 26 S., R. 14 W.

Chains.	
	T 26 S | R 14 W. S 17 | S 16 S 20 | S 21 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, yellow top, and bunch grass. Fair grazing.
	S. 89° 58' E., on random line bet. secs. 16 and 21.
40.00	Set temp. ¼ sec. cor.
80.14	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 15, 16, 21, and 22.
	Thence,
	West, on a true line bet. secs. 16 and 21.
	Over level desert land through scattering undergrowth.
20.00	Wash, 1 ft. deep, 8 lks. wide, drains S.
40.07	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 16 / S 21 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
80.14	The cor. of secs. 16, 17, 20, and 21.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale and bunch grass. Fair grazing.
	N.0° 3' W., bet. secs. 16 and 17.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock, supported by a mound of stone,

Chains.	
	for the ¼ sec. cor., with brass cap marked
	¼ S 17 | S 16 1923
	Deposit a porphyry memorial, 4 x 4 x 1 ins., marked with cross (X), at base of post.
79.00	Wash, 1 ft. deep, 15 lks. wide, drains E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 8, 9, 16, and 17, with brass cap marked
	T. 26 S | R 14 W. S 8 | S 9 S 17 | S 16 1923
	Deposit a porphyry memorial, 4 x 3 x 1 ins., marked with cross (X), at base of post.
	Land, level desert. Soil, sandy loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	East, on random line bet. secs. 9 and 16.
40.00	Set temp. ¼ sec. cor.
80.04	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 9, 10, 15, and 16.
	Thence,
	S. 89° 58' W., on a true line bet. secs. 9 and 16.
	Over level desert land through scattering undergrowth.
17.40	Road, bears NW. and SE.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked
	S 9 ¼ S 16 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

Subdivision of T. 26 S., R. 14 W.

Chains.	
48.00	Wash, 2 ft. deep, 15 lks. wide, drains SE. from SW.
80.04	The cor. of secs. 8, 9, 16, and 17.
	Land, level desert. Soil, sandy loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	N. 0° 3' W., bet. secs. 8 and 9.
	Over level desert land through scattering undergrowth.
33.00	Road, bears NE. and SW.
35.50	Road, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 8 | S 9 1923 Deposit a porphyry memorial, 3 x 3 x 3 ins., marked with cross (X), at base of post. Pits impracticable.
53.00	Wash, 10 ft. deep, 20 lks. wide, drains S. 80° E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 4, 5, 8, and 9, with brass cap marked T 26 S | R 14 W S 5 | S 4 S 8 | S 9 1923 Deposit a porphyry memorial, 4 x 3 x 2 ins., marked with cross (X), at base of post.
	Land, level desert. Soil, loose sand, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.

Subdivision of T. 26 S., R. 14 W.

Chains.	
	N. 89° 58' E., on random line bet. secs. 4 and 9.
40.00	Set temp. ¼ sec. cor.
80.14	Intersect N. and S. line, 21 lks. S. of the true point for the cor. of secs. 3, 4, 9, and 10.
	Thence,
	S. 89° 49' W., on a true line bet. secs. 4 and 9.
	Over level desert land through scattering undergrowth.
.15	Wash, 10 ft. deep, 10 lks. wide, drains SE.
40.07	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 4 / S 9 1923 Deposit a porphyry memorial 8 x 7 x 7 ins., marked with cross, (X), at base of monument.
54.60	Road, bears NE. and SW.
80.14	The cor. of secs. 4, 5, 8, and 9.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, yellow top, white sage, and bunch grass. Fair grazing.
	N.0° 3' W., bet. secs. 4 and 5.
	Over level desert land through scattering undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 5 | S 4 1923 Deposit a porphyry memorial, 6 x 4 x 4 ins., marked with cross, (X), at base of post.
90.15	Intersect the Fifth Standard Parallel South, 7.20 chs.

Subdivision of T. 26 S., R. 14 W.

Chains	
	West of the standard sec. cor. of secs. 32 and 33, which is an iron post, 3 ins. diam., extending 12 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.
	At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the closing cor. for secs. 4 and 5, with brass cap marked
	T 25 S R 14 W S 32 T 26 S | R 14 W S 5 | S 4 CC 1923
	Deposit a porphyry memorial, 3 x 3 x 3 ins., marked with cross (X), at base of post. Pits impracticable.
	Land level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	From the cor. of secs. 31 and 32, on the S. boundary of the township, hereinbefore described.
	N. 0° 3' W., bet. secs. 31 and 32.
	Over level desert land through scattering undergrowth.
28.80	Road, bears NE. and SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked
	¼ S 31 | S 32 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
54.50	Wash, 2 ft. deep, 10 lks. wide, drains E.
58.10	Road, bears NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in

Chains.	
	the ground, for the cor. of secs. 29, 30, 31, and 32, with brass cap marked T 26 S | R 14 W S 30 | S 29 S 31 | S 32 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, yellow top, white sage, and bunch grass. Fair grazing.
	S. 89° 51' E., on random line bet. secs. 29 and 32.
40.00	Set temp. ¼ sec. cor.
79.88	Intersect N. and S. line, 12 lks. N. of the cor. of secs. 28, 29, 32, and 33.
	Thence,
	N. 89° 46' W., on a true line bet. secs. 29 and 32.
	Over level desert land through scattering undergrowth.
35.50	Road, bears NE. and SW.
39.94	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 29 / S 32 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
79.88	The cor. of secs. 29, 30, 31, and 32. Land, level desert. Soil, sandy loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, yellow top, white sage, and bunch grass.
	N. 89° 53' W., on random line bet. secs. 30 and 31.
40.00	Set temp. ¼ sec. cor.
80.63	Intersect the W. boundary of the township, 26 lks. N. of

Chains.	
	the cor. of secs. 25, 30, 31, and 36, which is an iron post, 2 ins. diam., extending 10 ins. above the ground, firmly set, marked and witnessed as described in the notes of the survey of T. 26 S., R. 15 W.
	Thence,
	N. 89° 56' E., on a true line bet. secs. 30 and 31.
	Over rolling land through scattering undergrowth.
40.83	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock, upon which I mark a cross (X), supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 30 / S 31 1923 Post set over cross (X) marked on solid bedrock.
45.00	Road, bears NE. and SW.
55.00	Wash, 2 ft. deep, 10 lks. wide, drains NE. Asc. NW. slope.
61.60	Spur, 90 ft. above bottom of wash, projects NE. Desc. SE. slope.
74.70	Road, bears N. and S.
79.30	Wash, 2 ft. deep, 10 lks. wide, 180 ft. below top of spur, drains NE.
80.83	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling. Soil, sandy loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Fair grazing.
	N. 0° 3' W., bet. secs. 29 and 30.
	Over rolling bench land through scattering undergrowth.
2.10	Wash, 2 ft. deep, 10 lks. wide, drains NE.
7.60	Wash, 4 ft. deep, 40 lks. wide, drains E.
27.80	Road, bears N. 10° E. and S. 10° W.
37.00	Road, bears NE. and SW.

Chains.	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 30 | S 29 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
62.60	Wash, 2 ft. deep, 10 lks. wide, drains E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 19, 20, 29, and 30, with brass cap marked T 26 S | R 14 W. S 19 | S 20 S 30 | S 29 1923 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, rolling bench land. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Fair grazing.
	S. 89° 46' E., on random line bet. secs. 20 and 29.
40.00	Set temp. ¼ sec. cor.
79.88	Intersect N. and S. line, 9 lks. N. of the cor. of secs. 20, 21, 28, and 29.
	Thence,
	N. 89° 42' W., on a true line bet. secs. 20 and 29.
	Over level desert land through scattering undergrowth.
39.94	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 20 S 29 1923 Deposit a limestone memorial, 6 x 4 x 4 ins., marked with cross (X), at base of post. Pits impracticable.

Chains	
53.80	Wash, 3 ft. deep, 15 lks. wide, drains SE.
69.40	Road, bears N. 10° E. and S. 10° W.
79.88	The cor. of secs. 19, 20, 29, and 30.
	Land, level desert. Soil, sandy. 2nd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, sagebrush, and bunch grass. Fair grazing.
	S. 89° 56' W., on random line bet. secs. 19 and 30.
40.00	Set temp. ¼ sec. cor.
80.69	Intersect the W. boundary of the township, 14 lks. N. of the cor. of secs. 19, 24, 25, and 30, which is an iron post, 2 ins. diam., extending 30 ins. above the ground, firmly set in a large mound of stone, marked and witnessed as described in the notes of the survey of T. 26 S., R. 15 W.
	Thence,
	N. 89° 50' E., on a true line bet. secs. 19 and 30.
	Over mountainous land through scattering undergrowth.
	Desc. E. slope.
30.70	Wash, 7 ft. deep, 30 lks. wide, near base of steep desc. bearing NW. and SE., drains SE. 710 ft. below sec. cor. Continue slight descent over rolling land.
40.69	On very gentle E. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 19 / S 30 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
50.70	Bend in wash, bears SE. from SW. Wash at this point is 3 ft. deep, 15 lks. wide.
80.69	The cor. of secs. 19, 20, 29, and 30.

Chains.	
	Land, mountainous and rolling. Soil sandy clay loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Fair grazing.
	N. 0° 3' W., bet. secs. 19 and 20.
	Over rolling hilly land through scattering undergrowth.
40.00	On SE. slope, 200 ft. above the sec. cor.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, supported by a large mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 19 | S 20 1923
	Deposit a limestone memorial, 5 x 3 x 2 ins., marked with cross (X), at base of post.
46.70	Spur, 100 ft. above the ¼ sec. cor., projects NE. Desc. general N. slope over point of same.
80.00	On gentle N. slope, 50 ft. below the top of spur,
	Set an iron post, 3 ft. long, 2 ins. diam., 5 ins. in the ground, to bedrock, supported by a mound of stone, for the cor. of secs. 17, 18, 19, and 20, with brass cap marked
	T 26 S | R 14 W S 18 | S 17 S 19 | S 20 1923
	Deposit a limestone memorial, 4 x 3 x 3 ins., marked with cross (X), at base of post.
	Land, rolling hills. Soil, sandy clay loam, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Good grazing.
	S. 89° 42' E., on random line bet. secs. 17 and 20.
40.00	Set temp. ¼ sec. cor.

Chains	
79.95	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 16, 17, 20, and 21.
	Thence,
	N. 89° 46' W., on a true line bet. secs. 17 and 20.
	Over level desert land through scattering undergrowth.
39.97½	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 17 / S 20 1923 Deposit a limestone memorial, 5 x 4 x 4 ins., marked with cross (X), at base of post.
47.20	Old wagon road, bears N. and S.
62.70	Road, in bottom of wash, 3 ft. deep, 50 lks. wide, bears NW. and SE. Wash drains SE.
79.95	The cor. of secs. 17, 16, 19, and 20.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Fair grazing.
	S. 89° 50' W., on random line bet. secs. 18 and 19.
40.00	Set temp. ¼ sec. cor.
80.57	Intersect the W. boundary of the township, 14 lks. S. of the cor. of secs. 13, 18, 19, and 24, which is an iron post, 2 ins. diam., 3 ft. long, firmly set on exposed bedrock and supported in a large mound of stone, marked and witnessed as described in the notes of the survey of T. 26 S., R. 15 W.
	Thence,
	N. 89° 56' E., on a true line bet. secs. 18 and 19.
	Over rolling land through scattering undergrowth.
5.00	Low spur, projects NE.

Subdivision of T. 26 S., R. 14 W.

Chains	
15.90	Wash, 2 ft. deep, 10 lks. wide, drains NE.
17.10	Road, bears NE. and SW.
40.50	Wash, 1 ft. deep, 5 lks. wide, drains SE.
40.57	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked S 18 ¼ S 19 1923 Deposit a limestone memorial, 6 x 5 x 5 ins., marked with cross, (X), at base of post.
60.60	Same wash, 4 ft. deep, 50 lks. wide, drains NE.
80.57	The cor. of secs. 17, 18, 19, and 20.

Land, rolling.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, sagebrush, and bunch grass.
Good grazing.

N. 0° 3' W. bet. secs. 17 and 18.

Over level desert land through scattering undergrowth.

7.90	Wash, 3 ft. deep, 50 lks. wide, drains E.
9.50	Road, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 18 | S 17 1923 Deposit a limestone memorial, 8 x 6 x 4 ins., marked with cross (X), at base of post. Pits impracticable.
50.00	Wash, 3 ft. deep, 50 lks. wide, drains NE.
80.00	Set an iron post, 3 ft. long 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 7, 8, 17, and 18, with brass cap marked T 26 S | R 14 W S 7 | S 8 S 18 | S 17 1923

Subdivision of T. 26 S., R. 14 W.

Chains	
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 46' E., on random line bet. secs. 8 and 17.
40.00	Set temp. ¼ sec. cor.
79.98	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 8, 9, 16, and 17.
	Thence,
	N. 89° 44' W., om a true line bet. secs. 8 and 17.
	Over level desert land through scattering undergrowth.
4.50	Wash, 1 ft. deep, 20 lks. wide, drains SE.
17.80	Road, bears N. and S.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked ¼ S 8 / S 17 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
45.00	Wash, 1 ft. deep, 15 lks. wide, drains SE.
79.98	The cor. of secs. 7, 8, 17, and 18.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.
	S. 89° 56' W., bet. secs. 7 and 18 on random line.
40.00	Set temp. ¼ sec. cor.
80.43	Intersect the W. boundary of the township, at the cor. of secs. 7, 12, 13, and 18, which is an iron post, 2 ins. diam., extending 30 ins. above the ground, firmly set

Chains.

in a large mound of stone, marked and witnessed as described in the notes of the survey of T. 26 S., R. 15 W.

Thence,

N. 89° 56' E., on a true line bet. secs. 7 and 18.

Over level desert land through scattering undergrowth.

1.00 Wash, 1 ft. deep, 10 lks. wide, drains SE.

40.43 Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground, to bedrock, over cross (X) marked on same, supported by a large mound of stone, for the ¼ sec. cor., with brass cap marked

S 7
¼
S 18
1923

80.43 The cor. of secs. 7, 8, 17, and 18.

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

N. 0° 3' W., bet. secs. 7 and 8.

Over level desert land through scattering undergrowth.

14.40 Road, bears NW. and SE.

[illegible].10 Wash, 2 ft. deep, 10 lks. wide, drains SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼
S 7 | S 8
1923

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

65.00 Wash, 5 ft. deep, 15 lks. wide, drains SE.

72.70 Road, bears NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the

Subdivision of T. 26 S., R. 14 W.

Chains.	
	ground, to bedrock, supported by a mound of stone, for the cor. of secs. 5, 6, 7, and 8; with brass cap marked T 26 S | R 14 W S 6 | S 5 S 7 | S 8 1923 Deposit a limestone memorial, 8 x 3 x 3 ins., marked with cross, (X), at base of post. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, sagebrush, and bunch grass. Fair grazing.
	S. 89° 44' E., on random line bet. secs. 5 and 8.
40.00	Set temp. ¼ sec. cor.
80.02	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 4, 5, 8, and 9.
	Thence,
	N. 89° 47' W., on a true line bet. secs. 5 and 8.
	Over level desert land through scattering undergrowth.
30.50	Wash, 2 ft. deep, 8 lks. wide, drains SE.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked ¼ S 5 / S 8 1923 Deposit a porphyry memorial, 4 x 3 x 3 in., marked with cross (X), at base of post. Pits impracticable.
50.00	Wash, 7 ft. deep, 20 lks. wide, drains SE.
80.02	The cor. of secs. 5, 6, 7, and 8. Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.

Subdivision of T. 26 S., R. 14 W.

Chains.	
	S. 89° 56' W., on random line bet. secs. 6 and 7.
40.00	Set temp. ¼ sec. cor.
3[illegible].30	Intersect the cor. of secs. 1, 6, 7, and 12, on the W. boundary of the township, which is an iron post, 2 ins. diam., extending 30 ins. above the ground, firmly set in a large mound of stone, marked and witnessed as described in the notes of the survey of T. 26 S., R. 15 W.
	Thence,
	N. 89° 56' E., on a true line bet. secs. 6 and 7.
	Over level desert land through scattering undergrowth.
14.30	Bend in wash, drains NE. from NW. Wash at this point is 4 ft. deep, 7 lks. wide.
35.10	Sage wash, 7 ft. deep, 20 lks. wide, drains SE.
37.40	Road, bears NW. and SE.
4[illegible].30	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for the ¼ sec. cor., with brass cap marked

¼ S 6 / S 7 1923

Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

5[illegible].50	Road, bears NW. and S. 75° E.
6[illegible].00	Wash, 4 ft. deep, 7 lks. wide, drains SE.
6[illegible].50	The cor. of secs. 5, 6, 7, and 8.

Land, level desert.
Soil, sandy, rocky. 2nd. and 3rd. rate.
Timber, none.
Undergrowth, scattering shadscale, white sage, and bunch grass.
Fair grazing.

	N. 0° 3' W., bet. secs. 5 and 6.
	Over level desert land through scattering undergrowth.
9.00	Wash, 7 ft. deep, 20 lks. wide, drains SE.
39.80	Wash, 3 ft. deep, 30 lks. wide, drains SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the

Subdivision of T. 26 S., R. 14 W.

Chains.	
	ground, to bedrock, supported by a mound of stone, for the ¼ sec. cor., with brass cap marked
	¼ S 6 | S 5 1923
	Deposit a limestone memorial, 6 x 5 x 4 ins., marked with cross (X), at base of post.
62.80	Draw, 3 ft. deep, 6 lks. wide, drains SE.
77.50	Enter washed area, bears NW. and SE. Drainage SE.
84.10	Leave washed area, bears NW. and SE.
89.93	Intersect the Fifth Standard Parallel South, 7.25 chs. W. of the standard sec. cor. of secs. 31 and 32, which is an iron post, 3 ins. diam., extending 12 ins. above the ground, firmly set, marked and witnessed as described by the surveyor general.
	At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the closing cor. for secs. 5 and 6, with brass cap marked
	T 25 S R 14 W S 31 T 26 S | R 14 W S 6 | S 5 C | C 1923
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, S. of cor.
	Land, level desert. Soil, sandy, rocky. 2nd. and 3rd. rate. Timber, none. Undergrowth, scattering shadscale, white sage, and bunch grass. Fair grazing.

Boundaries of T. 26 S., R. 14 W.

Boundaries of T. 26 S., R. 14 W.

Latitudes, departures, and closing errors.

Lines designated	True bearings	Chs. Distances	Chs. Latitudes N.	Chs. Latitudes S.	Chs. Departures E.	Chs. Departures W.
S. bdy.T26SR14W	N.89°56'W	43.12	.07			43.12
	N.89°36'W	39.77	.28			39.77
	N.89°42'W	39.48	.21			39.48
	S.89°52'W	39.53		.09		39.53
	N.89°49'W	39.53	.13			39.53
	S.89°48'W	39.62		.14		39.62
	N.89°59'W	79.56	.02			79.56
	N.89°58'W	40.11	.02			40.11
	N.89°44'W	40.06	.19			40.06
	N.89°53'W	80.06	.16			80.06
W. bdy.T26SR14W	North	490.24	490.24			
N. bdy.T26SR14W	East	479.98			479.98	
E. bdy.T26SR14W	South	489.97		489.97		
Convergency					.58	
Totals			491.30	490.20	480.56	480.84
			490.20			480.56
Error in latitude			1.10			
Error in departure						.28

General Description

T 26 S., R. 14 W.

The land in this township is level, except for that along the W. boundary, which is mountainous in the southern portion and rolling along the central and northern portions. The drainage is to the east, there being a system of well defined washes in the western and central parts, which gradually disappear on the level lands to the east.

The soil is of loose sand, sandy loam, and gravelly character. In most parts the soil is very deep, but in some places the bedrock is very near the surface.

There is no timber within the township. There is, however, a scattering growth of shadscale, white sage, yellow top, sagebrush, and bunch grass over the entire area embraced in this township.

No evidence of coal, oil, oil shale, or minerals was noted within the township.

No evidence of water, either on or near the surface, was

General Description, T. 26 S., R. 14 W.

noted within the township.

There was no permanent settlement within the township at the time of this survey.

The character of the soil, the scarcity of water, and the topographical features of the land render the lands within this township more suitable for stock grazing than for any other industrial pursuit. This area is more suitable for grazing of sheep in the winter months as there is sufficient snow-fall to provide the necessary water for the stock during that time and the vegetation is of the character upon which this particular animal thrives.

There is a system of roads within the township which renders almost any part accessible. The township may be reached by direct road from Newhouse, Utah.

The magnetic declination is approximately 16° 0' E.

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BOOK A-466

4—680

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Sidney R. Reese,	1st. Assistant.
Edward W. Hoopes,	1st. Assistant.
Horrace miller,	1st. Assistant.
Max M. Brown,	2nd. Assistant.
P. V. Wurtzbaugh,	2nd. Assistant.
L. Elliott Tuttle	2nd. Assistant.
Clifton Stones,	Cornerman.
Arthur Huntington,	Cornerman.
Ben H. Sachs,	Flagman.

BOOK A-466

CADASTRAL ENGINEER AND TRANSIT

CERTIFICATE OF UNITED STATES

We Ralph Gentry, U. S. Cadastral Engineer, Harold S. Paul, U. S. Transitman, and Elmer L. Smith, U. S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Utah bearing date of the tenth day of March, 1921, we have well, faithfully, and truly in our own proper persons and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, Retraced and resurv the S. boundary and surveyed the subdivisions of T. 26 S., R. 14 W.

of the Salt Lake Base and Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by us on dates shown on date diagram 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 U. S. Surveyor General for Utah and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Ralph Gentry — U. S. Cadastral Engineer
Harold S. Paul — U. S. Transitman.
Elmer L. Smith — U. S. Transitman.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Salt Lake City, Utah, Dec. 15, 1924.

The foregoing field notes of the survey of retracement and resurvey of the south boundary, and the survey of the subdivisional lines of Township No. 26 South, Range No. 14 West of the Salt Lake Base and Meridian, Utah;

executed by Ralph Gentry, Harold S. Paul, and Elmer L. Smith under his special instructions dated March 10, 1921 having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

C. L. Dawson
U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in ..... has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.