Volume

R0579

Form 9180-6
(March 1977)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE EAST BOUNDARY OF T. 3 S., R. 20 E.,

AND THE SOUTH BOUNDARY

THE SOUTH 3 MILES OF THE EAST BOUNDARY

A PORTION OF THE

OLD FORT THORNBURG MILITARY RESERVATION BOUNDARY

AND

A PORTION OF THE SUBDIVISIONAL LINES

OF

TOWNSHIP 3 SOUTH, RANGE 21 EAST

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

Jerry L. Thomas Supervisory Cadastral Surveyor

Under special instructions dated July 10, 1973, approved July 11, 1973,

_____, which provided for the surveys included under U.S. Survey/Group Number 549, and assignment instructions dated July 12, 1973.

Survey commenced July 23, 1973

Survey completed October 3, 1973

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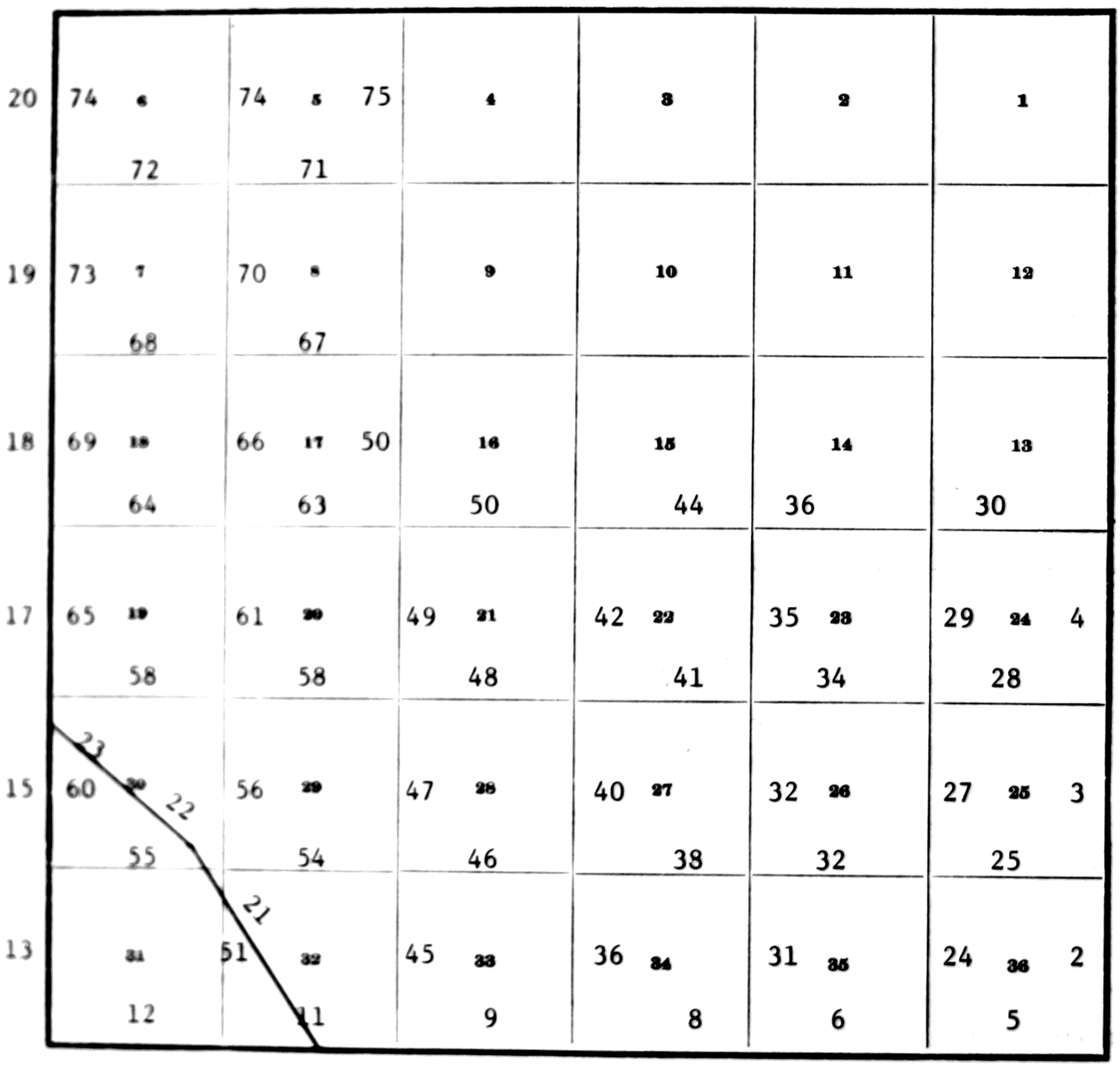
INDEX DIAGRAM

Township 3 S., Range 21 E.,



CHAINS

The following field notes are those of the dependent resurvey of the east boundary of T. 3 S., R. 20 E., the south boundary, the south 3 miles of the east boundary, a portion of the Old Fort Thornburg Military Reservation Boundary, and a portion of the subdivisional lines of T. 3 S., R. 21 E., Salt Lake Meridian, Utah.

The south boundary was surveyed by A. D. Ferron and the west boundary surveyed by A. D. Ferron and E. Buettner in 1879. The portion of the Fort Thornburg Military Reservation Boundary which is located in this township was surveyed, and the west 2 miles of the south boundary and the south 2 miles of the west boundary were resurveyed by A. Jessen in 1900. The east and north boundaries were surveyed, and the east 4 miles of the south boundary, and the north 4 miles of the west boundary were resurveyed by A. Jessen and F. Harmston in 1900. The subdivision except sections 1 through 4 and 9 through 16 were surveyed by A. Jessen and F. Harmston in 1906. The east 4 miles of the north boundary were resurveyed by R. Gentry in 1900, and the north 3 miles of the east boundary, the west boundaries of sections 4, 9 and 16, and the south boundaries of secs. 13 and 16 were resurveyed, and sections 1 through 4, and 9 through 16 surveyed by R. Gentry in 1920. The west 2 miles of the north boundary were resurveyed by A. Clark and J. Hardison in 1936 and 1937.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947 and the Special Instructions for Group No. 549, Utah, dated July 10, 1973.

The direction of the lines of this survey was determined by altitude observations on the sun. The lines were carried forward by sustained angulation being supplemented by other altitude observations on the sun taken throughout the progress of the survey. The vertical angles of measurements made on the slope were ascertained by a clinometer in good adjustment; the horizontal equivalents only are entered in the field notes.

Before restoring the corners, the lines of the original surveys were retraced and diligent search made for any evidence of the original corners, bearing trees and other calls of the field note record. When duly identified the corner positions were remonumented and new bearing objects marked.

The geographic position of the southeast corner of the township as determined from a tie made to U.S.G.S. "Sec. Cor. 2 NW/4S/21E.", which is the cor. of secs. 2, 3, 34 and 35 on the south boundary of the township, is:

Latitude 40°30'25.3" N. Longitude 109°29'59.9" W.

The mean magnetic declination is 14° 30' E.

Dependent Resurvey of a Portion of the East Boundary of Township 3 South, Range 21 East, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by
A. Jessen and F. Harmston, Deputy Surveyors, in 1900

Dependent Resurvey of a Portion of the East Boundary of Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	Beginning at the cor. of Tps. 3 and 4 S., R. 21 E., monumented with a red sandstone, 14x12x10 ins., extending 6 ins. above ground and mkd. 6 notches on the N., S. and W. edge with a small scattered mound of stone to the W.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground and in a collar of stone, with brass cap mkd.
	T 3 S R 21 E R 22 E S 36 | S 6 S 1 | T 4 S 1973
	Bury the original cor. stone alongside iron post.
	N. 0° 05' E., along the E. bdy. of sec. 36.
	Over nearly level land, through shadscale, sagebrush and weeds.
2.00	Wash, 20 lks. wide, 10 ft. deep, drains SW.
12.50	Base of clay ridge, bears E. and W.; asc. over SE. slope.
14.50	Top of spur, slopes E.; desc. over NE. slope.
17.60	Bottom of swale, drains E.; asc. over SE. slope.
34.40	Top of spur, slopes SW.; desc. along gentle W. slope.
39.92	The ¼ sec. cor. of sec. 36, monumented with a red sandstone, 24x14x12 ins., firmly set, extending 14 ins. above ground and mkd. ¼ on the W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ | S 36 | | 1973
	Bury the original cor. stone alongside, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 02' E., beginning new measurement.
	Along gentle W. slope.
2.90	Slope changes; desc. over NW. slope.
6.00	Bottom of draw, drains SW.; asc. over S. slope.

Dependent Resurvey of a Portion of the East Boundary of
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
10.00	Rim of mesa, bears NE. and SW.; thence over mesa top.
18.50	N. rim of mesa, bears NE. and SW.; desc. over NW. slope.
39.92	The cor. of secs. 25 and 36, monumented with a sandstone, 18x14x10 ins., firmly set, extending 6 ins. above ground and mkd. 5 notches on N. and 1 notch on S. edge, with a scattered mound of stone to the W. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E | R 22 E | S 25 | S 36 | S 31 1973 Bury the original cor. stone alongside the iron post.
	N. 0° 11' E., along the E. bdy. of sec. 25. Over gentle rolling clay hills; asc. along W. slope.
19.40	Top of spur, slopes W.; desc. over NW. slope.
27.30	Bottom of draw, drains SW.; asc. over SE. slope.
39.97	The ¼ sec. cor. of sec. 25, monumented with a red sandstone, 16x10x8 ins., firmly set, extending 5 ins. above ground and mkd. ¼ on W. face, with a scattered mound of stone to the W. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ | | S 25 | | 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 03' W., beginning new measurement.
3.20	Top of spur, slopes W.; thence over series of spurs and draws.
36.30	Top of narrow clay ridge, bears E. and W.; desc. over N. slope.
40.09	The cor. of secs. 24 and 25, monumented with a sandstone, 18x12x10 ins., firmly set, extending 10 ins. above ground, and mkd. 4 notches on the N. and 2 notches on the S. edge.

Dependent Resurvey of a Portion of the East Boundary of Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E R 22 E | S 24 | S 30 S 25 | 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 11' E., along the E. bdy. of sec. 24. Over rolling land, through shadscale, sagebrush and weeds; desc. over N. slope.
0.50	Base of descent, bears E. and W.; along bottom of draw.
5.50	Wash, 20 lks. wide, 5 ft. deep, drains SW.; asc. over SW. slope.
12.00	Top of spur, slopes W.; desc. over NW. slope.
26.00	Wash, 20 lks. wide, 6 ft. deep, drains S. 40° W.; asc. over gentle SE. slope.
31.00	Dirt road, bears NE. and SW.
34.60	Top of spur, slopes E.; desc. along E. slope.
40.20	The ¼ sec. cor. of sec. 24, monumented with a red sandstone, 14x8x6 ins., firmly set extending 4 ins. above ground and mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ | S 24 | | 1973 Bury the original cor. stone alongside iron post.
	N. 0° 04' E., beginning new measurement. Desc. along gentle E. slope.
0.20	Wash, 15 lks. wide, 4 ft. deep, drains S. from NW.; asc. along W. slope.
24.00	Rim of mesa, bears N. 10° W. and S. 10° E.; thence over mesa top.

* U.S. Government Printing Office: 1974-781-742/382 R

Dependent Resurvey of a Portion of the East Boundary of
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
40.22	The cor. of secs. 13 and 24, monumented with an iron post, 2 ins. diam., extending 16 ins. above ground and a mound of stone, 2 ft. base, 1 ft. high, W. of iron post, with brass cap mkd. T 3 S R 21 E S 13 | S 24 | | 1920

Dependent Resurvey of the South Boundary of
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. D. Ferron, Deputy Surveyor, in 1879 and the Resurvey Executed by A. Jessen and F. Harmston, Deputy Surveyors, in 1900

	From the cor. of Tps. 3 and 4 S., R. 21 E. S. 89° 32' W., bet secs. 1 and 36. Over rolling land, through scattered weeds, shadscale and sagebrush; desc. over gentle NW. slope.
0.90	Wash, 20 lks. wide, 10 ft. deep, drains SW.; asc. over E. slope.
12.15	Top of narrow ridge, bears N. and S.; desc. over W. slope.
22.00	Wash, 15 lks. wide, 5 ft. deep, drains S.; asc. over E. slope.
25.00	Top of ridge, bears NE. and SW.; desc. over gradual W. slope.
35.00	Bottom of draw, drains SW.; asc. along S. slope.
39.69	Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ S 36 S 1 T 4 S 1973 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of iron post. Thence along S. slope.
41.00	Top of clay spur, slopes S.; desc. over W. slope.
41.44	Power transmission line, bears S. 11° W. and N. 11° E., 2.00 chs., thence N.

CHAINS	
43.50	Base of descent, bears N. and S.; enter nearly level land.
50.00	Wash, 20 lks. wide, 5 ft. deep, drains SW.
58.00	Wash, 30 lks. wide, 5 ft. deep, drains S.
61.75	Base of ascent, bears N. and S.; asc. over E. slope.
66.00	Top of spur, slopes S.; desc. over SW. slope.
68.00	Bottom of draw, drains SE.; asc. over E. slope.
71.50	Rim of mesa, bears N. and SW.; desc. along gentle S. slope.
76.90	Dirt road, bears N. 10° W. and S. 10° E.
79.10	W. rim of mesa, bears NE. and SW.; desc. over W. slope to sec. cor.
79.38	The cor. of secs. 1, 2, 35 and 36, monumented with a red sandstone, 20x14x6 ins., firmly set, extending 6 ins. above ground and mkd. 1 notch on the E. and 5 notches on the W. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 35 | S 36 S 2 | S 1 T 4 S 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	S. 88° 56' W., bet. secs. 2 and 35. Over rolling land, through scattered weeds, shadscale and sagebrush; desc. over W. slope.
1.75	Dirt road, bears N. 40° W. and S. 15° E.
6.25	Base of descent, bears N. and S.; enter nearly level land.
11.00	Dirt road, bears N. 14° E. and S. 14° W.
16.25	Paved road, bears N. 44° W. and S. 44° E.
20.50	Point for the E. 1/16 sec. cor. of secs. 2 and 35. Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E E 1/16 S 35 / S 2 T 4 S 1973 Asc. over gentle E. slope.

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Dependent Resurvey of the South Boundary of
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
22.50	Top of spur, slopes S.; desc. over gradual W. slope.
24.00	Canal, 15 lks. wide, 4 ft. deep, drains SE.
32.10	State Highway No. 44, bears N. 45° E. and S. 45° W.
37.50	Canal, 15 lks. wide, 4 ft. deep, drains NE.
40.00	Base of dam of "Steinaker Reservoir", bears NE. and SW.; asc. over SE. slope of dam.
41.00	The ¼ sec. cor. of secs. 2 and 35, marked by an iron peg with small copper head, extending 8 ins. above ground. This is the position for the cor. according to statement of Nelson Marshall, Uintah County Surveyor; it is accepted as the best evidence of the position of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 5 ft. base to top, with brass cap mkd.
	T 3 S R 21 E
	¼ S 35 / S 2
	T 4 S 1973
	Reset peg S. and alongside iron post.
	S. 89° 18' W., beginning new measurement.
	Asc. over SE. slope of dam.
2.90	Top of dam, bears NE. and SW.
7.50	Mean high water mark of Steinaker Reservoir, bears NE. and SW.
20.50	The mean high water line of the southern shore, bears NW. and SE.; asc. over NE. slope.
31.75	Top of spur, slopes N.; desc. over NW. slope.
33.25	The mean high water line along the southern shore, bears NE. and SW.
37.75	The mean high water line along the southern shore, bears NW. and SE.; asc. over NE. slope.
40.86	The cor. of secs. 2, 3, 34 and 35, monumented with a red sandstone, 14x12x10 ins., firmly set, extending 8 ins. above ground, mkd. 2 notches on E. and 4 notches on W. edge.
	This corner is also used to functionas USGS "Sec. Cor. 2NW/4S/21E.": Lat. 40° 30' 24.047" N. Long. 109° 32' 17.631" W.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

CHAINS

T 3 S R 21 E
S 34 | S 35
S 3 | S 2

T 4 S
1973

from which

U.S.C. & G.S. horizontal control station STANAKER, a brass tablet set in concrete, mkd. and witnessed as published by U.S.C. & G.S. bears S. 68° 51' E., 10.635 chs. dist. in Lat. 40° 30' 21.544" N., and Long. 109° 32' 9.157" W.

Bury the original corner stone alongside iron post.

From the same point, a sandstone, 15x10x9 ins., lying loose by an iron peg, mkd. 4 notches and 2 notches on edge of stone, bears N. 84° 51' E., 1.81 chs. dist. This marked stone was used by county surveyor to function only for cor. of secs. 34 and 35, Township 3 South, Range 21 East. Upon completion of my resurvey, the county surveyor has agreed that this marked stone appears to be of local origin.

S. 89° 27' W., bet. secs. 3 and 34.

Over rolling land, through scattered shadscale, weeds and sagebrush; asc. over gentle NE. slope.

0.50 Top of spur, slopes N.; desc. over NW. slope.

4.50 The mean high water mark along the southern shore, bears NE. and SW.

7.50 Tip of spur, slopes N. at water edge.

40.40 Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; falls in Steinaker Reservoir where it is impractical to establish a permanent monument.

49.00 The mean high water mark of the western shore, bears NE. and SW.; asc. over gradual SE. slope along fence line.

60.60 Point for the W. 1/16 sec. cor. of secs. 3 and 34.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
W 1/16 S 34
S 3

T 4 S
1973

Set a cedar post, 6 ft. long, 2 ft. in the ground, alongside iron post.

Cor. is set on E. edge of dirt road, curving W. and NE., and in alignment with fences to E. and W.

Over nearly level land along fence line.

CHAINS	
64.00	Power transmission line, bears N. 45° W. and S. 45° E. asc. over SE. slope; enter scattered juniper timber.
72.00	Top of spur, slopes S.; desc. along S. slope.
77.00	Bottom of draw, drains SE.; asc. over SE. slope.
80.80	The cor. of secs. 3, 4, 33 and 34, monumented with a sandstone, 24x10x2 ins., firmly set, extending 8 ins. above the ground and mkd. 3 notches on the E. and W. edge. and a bearing tree not of record A juniper, 6 ins. diam., bears N. 61° W., 24 lks. dist., mkd. T3S R21E S33 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 33 | S 34 S 4 | S 3 T 4 S 1973 Bury the original cor. stone alongside and raise a a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post. From this cor., a sandstone, 16x12x3 ins., loosely set in a mound of stone, projecting 8 ins. above ground, mkd. 3 notches on the E. and W. edge, bears S. 85° 53' E., 2.10 chs. dist. This marked stone was used by county surveyor to function only for cor. of secs. 33 and 34, Township 3 South, Range 21 East. Upon completion of my resurvey, the county surveyor has agreed that this marked stone appears to be of local origin.
	S. 89° 11' W., bet. secs. 4 and 33. Over rolling land, through scattered juniper, sagebrush and shadscale; asc. over gradual SE. slope.
1.10	Dirt road, bears NW. and SE.
15.00	Dirt road, bears NE. and SW.; top of spur, slopes NE.; along N. slope.
40.51	The ¼ sec. cor. of secs. 4 and 33, monumented with a sandstone, 14x8x4 ins., firmly set, extending 6 ins. above ground, and mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the South Boundary of
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
	T 3 S R 21 E ¼ S 33 / S 4 T 4 S 1973 Bury the original cor. stone alongside iron post.
	S. 89° 23' W., beginning new measurement.
	Enter bottom of draw.
0.75	Wash, 25 lks. wide, 6 ft. deep, drains N. 45° E.; asc. over E. slope.
18.25	Power transmission line, bears N. 31° 12' W. and S. 31° 12' E.; also top of spur, slopes S.
19.10	Fence, barb wire, bears N. and S.
19.84	Point for the W 1/16 sec. cor. of secs. 4 and 44.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground and in a collar of stone, with brass cap mkd. T 3 S R 21 E W 1/16 S 33 / S 4 T 4 S 1973
25.00	Dirt road, bears SW. and curves NW.; leave juniper timber.
28.00	Dirt road, bears NE. and SW.
39.17	Fence, barb wire, bears N. and S.
39.68	The cor. of secs. 4, 5, 32 and 33, on the center line of a paved road, bearing N. and S., and latitudinally on line bet. the ¼ sec. cor. of secs. 4 and 33, and the ¼ sec. cor. of secs. 5 and 32. This is the position for the cor., according to adjacent land owners; it is accepted as the best evidence of the position of the original corner.
	At the cor. point
	Set a nail, 2 ins. long, in the asphalt.
	from which
	An iron post, 30 ins. long, 2½ ins. diam., set 24 ins. in the ground, in a fence line, bears N. and S., for a reference monument, bears N. 45° E., 46.4 ft. dist., with brass cap mkd. RM T3S R21E S33 46.4 FT 1973, and an arrow pointing to the true corner point.
	An iron post, 30 ins. long, 2½ ins. diam., set 24 ins in the ground, in fence line, bearing N. and S., for a reference monument, bears S. 45° E., 46.4 ft. dist., with brass cap mkd. RM T4S R21E S4 46.4 FT 1973, and an arrow pointing to the true corner point.

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CHAINS	
	S. 89° 23' W., bet. secs. 5 and 32.
	Over nearly level land, through scattered sagebrush, weeds and grass; along N. edge of dirt road, which bears W.
9.00	Power transmission line, bears N. 50° 30' E. and S. 50° 30' W.
25.60	Enter juniper and pinon, edge bears N. and S.; asc. over gradual E. slope.
28.40	Top of rise, bears N. and S.; desc. over gradual W. slope.
41.10	The ¼ sec. cor. of secs. 5 and 32, which also functions as the 2 mile corner on the Old Fort Thornburg Military Reservation Boundary monumented with a sandstone, 24x10x8 ins., firmly set, extending 10 ins. above ground and mkd. ¼ on N., OMR 2M on W., and PL on S. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
OMRB
S 32
¼ 2 M | S 5

T 4 S R 21 E
1973

Bury the original cor. stone alongside iron post.

Cor. is set by fence cor., with fences bearing N., S., E. and W.

Reestablishment of the Survey Executed by A. D. Ferron, Deputy Surveyor, in 1879 and the Resurvey Executed by A. Jessen, Deputy Surveyor, in 1900

	S. 89° 46' W., beginning new measurement.
	Over nearly level land, through scattered cottonwoods; along fence line.
4.80	Canal, 15 lks. wide, 2 ft. deep, drains SE.
6.50	Canal, 15 lks. wide, 2 ft. deep, drains S.
13.50	Spur, slopes N.; desc. over W. slope.
26.50	Ashley Creek, 3 chs. wide, 12 ins. deep, flows SE.; asc. over E. slope.
32.00	Ashley Upper Canal, 15 lks. wide, 2 ft. deep, drains S.
33.00	Center of Dry Fork road, bears N. 30° W. and S. 30° E.
35.75	Highline Canal, 15 lks. wide, 3 ft. deep, drains S.; enter scattered juniper and pinon.

Dependent Resurvey of the South Boundary of
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
40.50	The cor. of secs. 5, 6, 31 and 32, monumented with a sandstone, 14x10x6 ins., firmly set, extending 8 ins. above ground and mkd. 5 notches on E. and 1 notch on W. edge. from which the remaining original bearing tree: A juniper, 11 ins. diam., bears N. 83½° W., 108 lks. dist., mkd. T3N R21E S31 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E S 31 | S 32 S 6 | S 5 T 4 S 1973 Bury the original cor. stone alongside iron post.
	S. 89° 16' W., bet. secs. 6 and 31. Over rolling and broken land, through scattered juniper and pinon; asc. over gentle E. slope.
4.50	Spur, slopes S.; desc. over gentle W. slope.
7.00	Wash, 15 lks. wide, 12 ins. deep, in bottom of draw, drains SE.; asc. over E. slope.
20.00	Top of spur, slopes S.; desc. over SW. slope.
23.00	Bottom of draw, drains S.; asc. over SE. slope.
38.90	The ¼ sec. cor. of secs. 6 and 31, monumented with a quartzite stone, 12x12x8 ins., firmly set, extending 6 ins. above the ground and mkd. ¼ on the W. face, from which the original bearing trees A juniper, 8 ins. diam., bears N. 61° E., 25 lks. dist., with a healed blaze. A juniper, 8 ins. diam., bears S. 13° W., 33 lks. dist., mkd. ¼ S6 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 31 / S 6 T 4 S 1973 Bury the original cor. stone alongside iron post.

Dependent Resurvey of the South Boundary of
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
	S. 89° 04' W., beginning new measurement.
	Asc. over SE. slope.
2.50	Top of spur, slopes S.; desc. over SW. slope.
6.00	Bottom of draw, drains SE.; asc. over E. slope.
10.40	Rim of mesa, bears N. and S.; asc. over gradual E. slope through reseeded area.
40.12	The cor. of Tps. 3 and 4 S., Rs. 20 and 21 E., monumented with a sandstone 12x12x10 ins., firmly set, extending 5 ins. above ground and mkd. 6 notches on E., W., N. and S. edge, from which the original bearing trees

A juniper, 10 ins. diam., bears S. 81½° E., 27 lks. dist., mkd. BT.

A juniper, 8 ins. diam., bears S. 25½° E., 27 lks. dist., mkd. T4S R21E S6 BT.

A juniper, 6 ins. diam., bears S. 49° W., 50½ lks. dist., mkd. S1 BT.

A juniper, 10 ins. diam., bears N. 11° W., 19 lks. dist., with a healed over blaze.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T3S
R 20 E R 21 E
S 36 | S 31
S 1 | S 6

T 4 S
1973

Bury the original cor. stone alongside iron post.

Dependent Resurvey of the East Boundary of T. 3 S.,
R. 20 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. D. Ferron
and E. Buettner, Deputy Surveyors, in 1879
and the Resurvey Executed by A. Jessen,
Deputy Surveyor, in 1900

N. 0° 14' W., bet. secs. 31 and 36.

Over gentle rolling mesa top, through juniper, pinon, shadscale, sagebrush and grass; asc. over gentle S. slope along W. edge of reseeded area.

26.20	Top of ascent, bears E. and W.; desc. over N. slope.
40.32	The ¼ sec. cor. of secs. 31 and 36, monumented with a sandstone, 16x12x8 ins., firmly set, extending 8 ins. above ground, mkd. ¼ on the W. face and a scattered mound of stone to the W., from which the original bearing trees

Dependent Resurvey of the East Boundary,
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
	A juniper, 6 ins. diam., bears N. 14½° E., 35½ lks. dist., mkd. ¼ S31 BT. (Record dist. 61 lks.)
	A juniper, 10 ins. diam., bears N. 51½° W., 61 lks. dist., mkd. ¼ S36 BT. (Record dist. 35 lks.)
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 20 E R 21 E ¼ S 36 | S 31 | 1973
	Bury the original cor. stone alongside iron post.
	From this point, a sandstone, 8x8x6 ins., above ground, mkd. ¼ on the E. face and a small scattered mound of stone to the E., bears N. 0° 36' W., 6.96 chs. dist. The origin of this marked stone is unknown and to eliminate confusion to other surveyors, I bury 6 ins. below surface of ground.
	N. 0° 26' E., beginning new measurement.
	Desc. over NW. slope.
0.30	Bottom of draw, drains NW.; asc. over SW. slope.
2.50	Rim of draw, bears NW. and SE.; asc. over gentle S. slope.
9.45	Rim of canyon, bears NW. and SE.; desc. over steep N. slope.
15.70	Bottom of canyon, drains S. 89° E.; asc. over steep S. slope.
27.90	N. rim of canyon, bears NW. and SE.; thence over mesa top.
40.96	The cor. of secs. 25, 30, 31 and 36, monumented with a sandstone, 18x14x10 ins., firmly set, extending 8 ins. above ground and mkd. 5 notches on the N. and 1 notch on the S. edge, from which the original bearing trees
	A juniper, 10 ins. diam., bears N. 40° E., 27½° lks. dist., mkd. T3S R21E S30 BT. (Record bearing and dist., N. 69° E., 82 lks. dist.)
	A juniper, 10 ins. diam., bears S. 22° E., 29½ lks. dist., mkd. T3S R21E S31 BT. (Record dist. 27 lks.)
	A juniper, 12 ins. diam., bears S. 50 3/4° W., 83½ lks. dist., mkd. T3S R21E S36 BT. (Record bearing S. 58° W.)
	A juniper, 10 ins. diam., bears N. 68° W., 81 lks. dist., mkd. T3S R21E S30 BT. (Record markings, bearing and dist. R20E S25, N. 44° W., 27 lks. dist.)

* U.S. Government Printing Office: 1974-781-742/382 Reg

CHAINS	
	At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 20 E R21 E S 25 | S 30 S 36 | S 31 1973 Bury the original cor. stone alongside iron post.
	N. 1° 25' W., along the E. bdy. of sec. 25, T. 3 S., R. 20 E. Over rolling and broken land, through sagebrush, shadscale and grass; desc. over gentle N. slope of mesa top.
7.50	N. rim of mesa, bears NW. and SE.; desc. over broken NE. slope, through juniper and pinon.
17.00	Bottom of draw, drains S. 75° E.; asc. over SE. slope.
19.00	Top of spur, slopes E.; desc. over N. slope.
23.00	Slope changes; desc. over NE. slope.
34.50	Slope changes; desc. over N. slope.
38.00	Center of Dry Fork road, bears N. 58° W. and S. 58° E.
38.30	Cor. of fences, bears N. 58° W., S. 58° E. and N.
40.16	Point for the ¼ sec. cor. of sec. 30, T. 3 S., R. 21 E., hereinafter described.
40.37	The E. 1/4 sec. cor. of sec. 25, T. 3 S., R. 20 E., monumented with a sandstone, 20x10x8 ins., firmly set, extending 2 ins. above ground and mkd. ¼ on the E. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 20 E ¼ | | S 25 | 1973 Bury the original cor. stone alongside iron post. Cor. is set 3 lks. E. of fence, bearing N. and S. N. 1° 44' W., beginning new measurement.

Dependent Resurvey of the East Boundary,
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
	Desc. over gentle N. slope, through thick undergrowth and scattered cottonwoods.
8.00	Bottom of Dry Fork Creek, 1.50 chs. wide, 6 ins. deep, flows SE.; asc. over gentle S. slope.
19.00	Base of sandstone ledge, 120 ft. high, bears NW. and SE., asc.
26.00	Top of ledge, bears NW. and SE.; asc. over gentle SE. slope.
28.50	Top of ridge, bears NW. and SE.; desc. over gentle N. slope.
30.50	Rim of canyon, bears NW. and SE.; desc. over steep NE. slope.
34.00	Bottom of canyon, drains SE.; asc. over steep S. slope of exposed sandstone.
39.40	Rim of canyon, bears NW. and SE.; asc. over gentle S. slope.
39.58	The cor. of secs. 24 and 25, T. 3 S., R. 20 E., marked by a cross (X) chiseled on the SW. slope of sandstone ledge, mkd. 4 grooves on the N. and 2 grooves on the S. side of the cross. This cor. also functions as Angle Point No. 2 of the Old Fort Thornburg Military Reservation Boundary

from which the remains of the original bearing tree

The stump hole of a downed pinon, 6 ins. diam., bears N. 19° W., 58 lks. dist., with rotted center and illegible marks.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., over original cross, and in a mound of stone, 5 ft. base to top, with brass cap mkd.

T 3 S
R 20 E R 21 E

S 24 | AP 2
S 25 | OMRB
1973

from which

A bearing object, the marks BO T3S R20E S24, on SW slope of sandstone ledge, bears N. 54° 30' W., 20½ lks. dist.

Reestablishment of the Survey Executed by A. D. Ferron and E. Buettner, Deputy Surveyors, in 1879 and the Resurvey Executed by A. Jessen and F. Harmston Deputy Surveyors, in 1900

☆ U.S. Government Printing Office: 1974-781-742/382 Regi

Dependent Resurvey of the East Boundary,
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
	N. 2° 00' W., along the E. bdy. of sec. 24, T. 3 S., R. 20 E.
	Over rolling and broken land, through scattered juniper pinon, sagebrush and shadscale; asc. over gentle S. slope.
5.00	Base of sandstone spur; asc. over steep SE. slope.
5.34	Point for the closing cor. of secs. 19 and 30, T. 3 S., R. 21 E., hereinafter described.
6.80	Top of sandstone spur, slopes E.; desc. over NE. slope.
10.00	Bottom of draw, drains SE.; asc. over ledgy S. slope.
14.40	S. rim of mesa, bears E. and W.; over mesa top.
18.10	N. rim of mesa top, bears E. and W.; desc. over broken NE. slope.
39.50	Bottom of small canyon, drains SE.; asc. over SE. slope.
44.59	The E ¼ sec. cor. of sec. 24, T. 3 S., R. 20 E., monumented with a sandstone, 10x8x6 ins., loosely set in a mound of stone and dimly mkd. ¼ on the E. face
	and bearing trees not of record
	A juniper, 8 ins. diam., bears S. 13° E., 52 lks. dist., mkd. ¼ S BT.
	A juniper, 16 ins. diam., bears S. 65½° W., 11 lks. dist., mkd. ¼ S BT.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T 3 S R 20 E ¼ | | S 24 | 1973
	Bury the original cor. stone alongside iron post.
	N. 0° 13' E., beginning new measurement.
	Asc. over SE. slope.
1.73	Point for the ¼ sec. cor. of sec. 19, T. 3 S., R. 21 E., hereinafter described.
2.00	Top of spur, slopes E.; desc. over NE. slope.
4.00	Bottom of draw, drains SE.; asc. over ledgy S. slope.
17.00	Top of ridge, bears NW. and SE.; desc. over ledgy NE. slope.
27.50	Base of descent, bears NW. and SE.; enter grassey meadow.

Dependent Resurvey of the East Boundary,
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
38.10	Point for the cor. of secs. 13 and 24, T. 3 S., R. 20 E., at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 20 E R 21 E S 13 | S 19 S 24 | 1973 Cor. is set near W. edge of dead cottonwoods.
	N. 0° 13' E., along the E. bdy. of sec. 13, T. 3 S., R. 20 E. Over Ashley Creek bottom, through scattered cottonwoods; asc. over gentle S. slope of grassey meadow.
4.61	Point for the closing cor. of secs. 18 and 19, T. 3 S., R. 21 E., hereinafter described.
23.65	Point for the S. 1/16 sec. cor. of sec. 18, T. 3 S., R. 21 E., hereinafter described. Continue over grassy meadow.
38.10	Point for the E ¼ sec. cor. of sec. 13, T. 3 S., R. 20 E., at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 20 E ¼ | S 13 | | 1973 Continue over grassy meadow.
42.69	Point for the ¼ sec. cor. of sec. 18, T. 3 S., R. 21 E., hereinafter described.
70.00	Ashley Creek, 1.50 chs. wide, flows S. 20° E.
73.00	Base of sandstone spur, bears NW. and SE.; asc. over SW. slope.
74.50	Top of spur, slopes W.; desc. over N. slope.
75.75	Dirt road, bears W., and E. 1.00 ch., thence N. 15° E.; desc. over N. slope.
76.00	Barb wire fence, 4 strand, bears W., and E. 1.70 chs., thence N.

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Dependent Resurvey of the East Boundary,
T. 3 S., R. 21 E., Salt Lake Meridian, Utah

CHAINS	
76.20	The cor. of secs. 12 and 13, T. 3 S., R. 20 E., monumented with a sandstone, 15x10x6 ins., extending 4 ins. above ground and mkd. 4 notches on the S. and 2 notches on the N. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 20 E | R 21 E S 12 | S 18 S 13 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post. Cor. is set along S. edge of heavy undergrowth.
	N. 1° 09' W., along the E. bdy. of sec. 12, T. 3 S., R. 20 E. Over nearly level land, through thick undergrowth and cottonwoods.
4.58	Point for the closing cor. of secs. 7 and 18, T. 3 S., R. 21 E., hereinafter described.
11.00	Wash, 3 ft. deep, 15 lks. wide, drains SW.
35.00	Dirt road, bears S. 15° E. and curves NW.
39.15	The E ¼ sec. cor. of sec. 12, T. 3 S., R. 20 E., monumented with a limestone, 24x12x6 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 20 E ¼ | S 12 | 1973 Bury the original cor. stone alongside iron post.
	N. 0° 01' E., beginning new measurement.
0.10	Base of ascent, bears NW. and SE.; asc. over SW. slope, through scattered juniper.
4.53	Point for the ¼ sec. cor. of sec. 7, T. 3 S., R. 21 E., hereinafter described.
27.50	Top of ascent, slopes W.; along steep W. slope.

CHAINS	
38.82	The cor. of secs. 1 and 12, T. 3 S., R. 20 E., monumented with a sandstone, 30x15x12 ins., firmly set, extending 10 ins. above ground and mkd. 5 notches on the S. and 1 notch on the N. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 20 E | R 21 E | S 1 | S 7 S 12 | 1973 Bury the original cor. stone alongside iron post.
	N. 0° 11' W., along the E. bdy. of sec. 1, T. 3 S., R. 20 E. Over rough and broken mountainous land, through juniper, pinon and scattered ponderosa pine; along W. slope.
3.50	Enter bottom of draw, draining SW.; along gentle E. slope of draw.
4.81	The closing cor. of secs. 6 and 7, T. 3 S., R. 21 E., hereinafter described.
5.20	Bottom of draw, drains S. 5° E.; along gentle W. slope.
12.50	Bottom of draw, drains S. 5° W. from NE.; asc. over steep S. slope.
29.00	Top of ridge, bears E. and W.; desc. over steep NW. slope.
39.07	The E ¼ sec. cor. of sec. 1, T. 3 S., R. 20 E., monumented with a sandstone, 18x15x7 ins., firmly set, extending 10 ins. above ground and mkd. ¼ on the W. face. from which the original bearing tree A pine, 20 ins. diam., bears S. 53½° W., 57 lks. dist., with healed over blaze. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 20 E ¼ | S 1 | | 1973 Bury the original cor. stone alongside iron post.

* U.S. Government Printing Office: 1974-781-742/382 Re

CHAINS	
	N. 2° 29' W., beginning new measurement.
	Desc. over NW. slope, through sparse pine, juniper and pinon.
1.50	Bottom of canyon, drains SW.; asc. over SE. slope.
8.73	Point for the ¼ sec. cor. of sec. 6, T. 3 S., R. 21 E., hereinafter described.
25.00	Top of ascent, slopes E.; along E. slope.
30.00	Desc. over NE. slope.
38.00	Bottom of descent, drains E.; asc. over SE. slope.
47.19	The cor. of Tps. 2 and 3 S., Rs. 20 and 21 E., monumented with an iron post, 3 ins. diam., extending 4 ins. above mound of stone, 5 ft. base, 1½ ft. high, with brass cap mkd.

T 2 S
R 20 E | R 21 E
S 36 | S 31
S 1 | S 6

T 3 S
1937

from which the original bearing trees

A juniper, 5 ins. diam., bears N. 40° E., 41 lks. dist., mkd. T2S R21E S31 BT.

A juniper, 8 ins. diam., bears S. 18 3/4° E., 58 lks. dist., mkd. T3S R21E S6 BT.

A juniper limb, 7 ins. diam., bears S. 20½° W., 44 lks. dist., mkd T3S R20E S1 BT.

A pinon pine, 18 ins. diam., bears N. 49 3/4° W., 23 lks. dist., mkd. T2S R20E S36 BT.

Dependent Resurvey of the Old Fort Thornburg Military Reservation Boundary in Township 3 South, Range 21 East, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by
A. Jessen, Deputy Surveyor, in 1900

	From the ¼ sec. cor. of secs. 5 and 32, which also functions as the 2 Mile Corner on the Old Fort Thornburg Military Reservation Boundary.
	N. 30° 58' W., along the NE. bdy. of the Old Fort Thornburg Military Reservation Boundary.
	Over gentle rolling land, through scattered juniper, pinon, sagebrush and shadscale; asc. over gentle S. slope of sandy spur.
0.30	Dirt road, bears E. and N. 40° W.
3.30	Top of spur, slopes W.; desc. over gentle NW. slope.

CHAINS	
9.00	Ditch, 3 ft. deep, 10 lks. wide, drains S.; asc. over gentle SW. slope.
22.00	Top of knoll, slopes W.; desc. over NW. slope.
22.50	Ditch, 3 ft. deep, 10 lks. wide, drains SW. 2.00 chs., thence SE.
25.50	Bottom of descent, drains SW.; asc. over S. slope.
28.50	Ditch, 3 ft. deep, 10 lks. wide, , drains E.
29.75	Ditch, 3 ft. deep, 10 lks. wide, drains E.
31.25	Slope changes; along gentle SW. slope.
40.13	The 2½ Mile Corner, monumented with a sandstone, 16x12x12 ins., firmly set, extending 6 ins. above ground and mkd. OMR ½M on W. and PL on E. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E S 32 \ OMRB 2½ M 1973
	Bury the original cor. stone alongside iron post.
	Cor. is set on E. side of ditch, 44 lks. from center.
	N. 31° 20' W., beginning new measurement.
	Desc. along gentle W. slope; enter scattered cottonwoods.
1.50	Ditch, 3 ft. deep, 10 lks. wide, drains S.
3.50	Ditch, 3 ft. deep, 10 lks. wide, drains S.
6.50	Dirt road, bears NW. and SE.
7.40	Enter Ashley Creek bottom.
12.00	Enter thick undergrowth and cottonwood trees.
37.10	Left bank of Ashley Creek, bears N. 10° E. and S. 40° W.
37.88	Point for the closing cor. of secs. 31 and 32, hereinafter described. Also waters edge.
38.01	Point for the closing cor. of secs. 31 and 32, hereinafter described.
38.65	Right bank of Ashley Creek, bears N. 20° E. and S. 20° W.
40.25	Point for the 3 Mile Corner at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

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Dependent Resurvey of the Old Fort Thornburg Reservation
Boundary in Township 3 South, Range 21 East,
Salt Lake Meridian, Utah

CHAINS	
	T 3 S R 21 E OMRB S 31 \ 3 M 1973
	N. 31° 20' W., along the NE. bdy. of the Old Fort Thornburg Military Reservation Boundary. Over Ashley Creek bottom, through scattered cottonwood trees and undergrowth.
11.60	Ashley Creek, 1.50 chs. wide, flows SE.
12.26	Point for the closing cor. of secs. 30 and 31, hereinafter described.
17.83	Point for the closing cor. of secs. 30 and 31, hereinafter described. Also middle of Ashley Creek, flows S.
24.00	Enter heavy undergrowth.
40.25	Point for the 3½ Mile Corner at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E OMRB S 30 \ 3½ M 1973
43.60	Edge of trees and undergrowth, bears E. and W.; enter gravel creek bottom.
46.29	Point for the angle point No. 1, at proportionate dist.; there is no remaining evidence of the original corner. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E S 30 AP 1 OMRB 1973
	Thence, N. 47° 35' W.
51.30	Dry Fork Creek, 1.50 chs. wide, flows E.
53.79	Netwire fence along E. edge of Merkley Park, bears N. and S.
61.29	NW. cor. of Merkley Park.
64.30	Dirt road, bears S. and curves NW.; asc. over steep and broken NE. slope.

Dependent Resurvey of the Old Fort Thornburg Reservation Boundary in Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
68.00	Top of sandstone ledge, bears NW. and S. 20° E.; along broken NE. slope.
73.40	Bottom of swale, drains NE.; asc. 80 ft. over SE. slope.
78.00	Top of knoll; desc. over W. slope.
80.50	Point for the 4 Mile Corner at proportionate distance falls on N. face of sandstone boulder and cannot be monumented. The exact true point is marked with a cross (X). There is no remaining evidence of the original cor.
	N. 47° 35' W., along the NE. bdy. of the Old Fort Thornburg Military Reservation Boundary.
	Over rough and broken land, through scattered juniper, pinon, sagebrush and shadscale; along NE. slope.
0.16	Point for the witness 4 Mile Corner.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	W C T 3 S R 21 E 4 M ↘ S 30 OMRB 1973
14.00	Rim of canyon, bears NW. and SE.; desc. over steep N. slope.
26.00	Bottom of canyon, drains S. 80° E.; asc. over ledgy S. slope.
30.00	N. rim of canyon, bears N. 80° W. and S. 80° E.; asc. over gentle S. slope of exposed sandstone.
35.50	Slope changes; asc. over SE. slope of sandstone spur.
40.25	The 4½ Mile Corner, marked by a cross (X) on sandstone ledge for the exact true point, with ½ M OMRB on the SW., and PL on NE. side of cross. No improvement can be made on this corner.
	N. 47° 15' W., beginning new measurement.
	Asc. over SE. slope of sandstone spur.
0.40	Top of spur, slopes S.; along S. slope.
1.40	The cor. of secs. 24 and 25, T. 3 S., R. 20 E., which also functions as the AP 2 of the Old Fort Thornburg Military Reservation Boundary, hereinbefore described.
	Dependent Resurvey of a Portion of the Subdivision, Township 3 South, Range 21 East, Salt Lake Meridian, Utah
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston, Deputy Surveyors, in 1906

* U.S. Government Printing Office: 1974-781-742/382 R

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy., previously described.
	N. 0° 07' W., bet. secs. 35 and 36.
	Over rolling land, through scattered sagebrush, shadscale and native grasses; desc. over NW. slope.
2.25	Bottom of draw, drains SW.; asc. over S. slope.
4.50	Rim of mesa, bears E. and W.; over mesa top.
18.50	NW. rim of mesa, bears NE. and SW.; desc. over NW. slope.
21.50	Base of descent, bears NE. and SW.; over nearly level land.
31.55	Dirt road, bears N. 23° E. and S. 23° W.; asc. over gentle S. slope.
40.70	Point for the ¼ sec. cor. of secs. 35 and 36, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E ¼ S 35 | S 36 | 1973
44.50	Base of ridge, bears NE. and SW.; asc. over SE. slope.
73.75	Top of narrow ridge, slopes S. 15° W.; desc. along steep W. slope.
80.56	The cor. of secs. 25, 26, 35 and 36, monumented with a limestone, 18x12x6 ins., firmly set, extending 6 ins. above ground and mkd. 1 notch on the S. and E. edge.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T 3 S R 21 E S 26 | S 25 S 35 | S 36 1973
	Bury the original cor. stone alongside iron post.
	Cor. is set on steep W. slope, at base of ledge 15 ft. high.
	From the cor. of secs. 25 and 36, on the E. bdy. previously described.
	N. 89° 58' W., bet. secs. 25 and 36.

CHAINS	
	Over rolling land, through scattered sagebrush, shadscale and sparse native grasses; desc. over gentle W. slope.
0.30	Small wash, drains SW.
24.50	Wash, 6 ft. deep, 15 lks. wide, drains SW.
30.50	Wash, 6 ft. deep, 20 lks. wide, drains S. 10° E.; asc. over gentle E. slope.
39.80	Point for the ¼ sec. cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E
	¼ S 25 / S 36
	1973
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of iron post.
40.02	Power transmission line, bears S., and N. 3.50 chs. dist., thence NW.
	Asc. over rocky E. slope.
43.00	Top of ridge, bears N. 15° E. and S. 15° W.; desc. over steep NW. slope.
49.00	Wash, 6 ft. deep, 20 lks. wide, at base of ridge, drains SW.; asc. over gentle E. slope.
53.75	Wash, 3 ft. deep, 10 lks. wide, drains S.
55.25	Dirt road, bears NE. and SW.
57.50	Base of ridge, bears N. and SW.; asc. over rocky E. slope.
59.70	Point for the W. 1/16 sec. cor. of secs. 25 and 36.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E
	W 1/16 S 25 / S 36
	1973
	Cor. is set at base of spur, along E. edge of small draw.
	Asc. over E. slope through scattered juniper and pinon.
79.20	Top of narrow ridge, bears N. and S.; desc. over ledgy W. slope.
79.60	The cor. of secs. 25, 26, 35 and 36.

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Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	N. 0° 07' E., bet. secs. 25 and 26.
	Over rolling and broken land, through scattered juniper, sagebrush, shadscale and native grasses; along steep W. slope.
11.50	Rim of mesa, bears N. 5° W. and S. 5° E.; thence along mesa rim.
24.00	Slope changes; desc. over gentle NE. slope.
39.92	The ¼ sec. cor. of secs. 25 and 26, monumented with a sandstone, 24x6x3 ins., firmly set, extending 8 ins. above ground and mkd. ¼ on W. edge, with small mound of stone to S.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E ¼ S 26 | S 25 1973
	Bury the original cor. stone alongside iron post.
	N. 0° 35' W., beginning new measurement.
	Along gentle E. slope.
1.40	Rim of mesa, bears NE. and SW.; desc. over NW. clay slope; leave scattered juniper.
8.50	Bottom of draw, drains W.; asc. over SE. slope.
17.00	Top of spur, slopes S. 15° W.; desc. over NW. slope.
20.10	Point for the N. 1/16 sec. cor. of secs. 25 and 26.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T 3 S R 21 E N 1/16 S 26 | S 25 1973
	Desc. over NW. slope.
27.50	Base of descent, bears NE. and SW.; over nearly level land.
32.50	Dirt road, bears W. and NE.
40.20	The cor. of secs. 23, 24, 25 and 26, monumented with a sandstone, 15x10x7 ins., firmly set, extending 5 ins.

CHAINS	
	above the ground, mkd. 2 notches on the S. and 1 notch on E. edge, with a private survey marker, a steel rod, 18 ins. long, with copperweld cap mkd. Ross Const., set alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 23 | S 24 S 26 | S 25 1973 Bury the original cor. stone alongside iron post. Reset the private survey marker, inverted, alongside the iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 24 and 25, on the E. bdy., previously described. N. 89° 59' W., bet. secs. 24 and 25. Over rolling land, through scattered sagebrush, shadscale and native grasses; desc. over NW. slope.
4.00	Base of descent, bears NE. and SW.; over nearly level land.
13.00	Wash, 6 ft. deep, 20 lks. wide, drains SW.
17.25	Trail road, bears NE. and SW.
27.75	Trail road, bears N. and SW.
29.00	Wash, 8 ft. deep, 20 lks. wide, drains S. 30° W.
29.86	Power transmission line, bears N. 13° 30' W. and S. 13° 30' E.
30.00	Trail road, bears NW. and S. 20° W.
32.30	Base of ridge, bears NW. and SW.; asc. over E. slope.
39.96	The ¼ sec. cor. of secs. 24 and 25, monumented with a sandstone, 14x14x4 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 24 / S 25 1973

CHAINS	
	Bury the original cor. stone alongside iron post.
	N. 89° 52' W., beginning new measurement.
	Asc. over SE. slope, through juniper and pinon.
8.50	Top of knoll, slopes S.; desc. over SW. slope.
13.00	Bottom of draw, drains NW.; desc. along N. slope.
17.00	Trail road, bears NW. and SE.
20.00	Point for the W 1/16 sec. cor. of secs. 24 and 25.
	Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 3½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E
	W 1/16 S 24 / S 25
	1973
	Asc. over NE. slope.
20.89	Top of spur, slopes N.; desc. over NW. slope.
27.00	Base of main descent, bears NE. and SW.; desc. over gentle W. slope.
31.25	Trail road, bears NE. and SW.
40.00	The cor. of secs. 23, 24, 25 and 26.
	N. 0° 02' E., bet. secs. 23 and 24.
	Over gentle rolling land, through scattered sagebrush, shadscale and native grasses; along gentle W. slope.
12.00	SE. end of old race track; slope changes, asc. over gentle SW. slope.
20.11	Point for the S 1/16 sec. cor. of secs. 23 and 24.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T 3 S R 21 E
	S 1/16
	S 23 | S 24
	1973
	Asc. over gentle SW. slope.
22.00	Base of ridge, bears NW. and SE.; asc. over rocky SW. slope.
29.75	Top of narrow ridge, bears NW. and SE.; desc. over NE. slope through scattered juniper and pinon.

CHAINS	
34.00	Leave juniper and pinon; enter thick sagebrush.
40.22	The ¼ sec. cor. of secs. 23 and 24, monumented with a sandstone, 24x12x3 ins., set, extending 14 ins. above ground and dimly mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 23 | S 24 | 1973 Bury the original cor. stone alongside iron post.
	N. 0° 06' W., beginning new measurement. Desc. over NE. slope.
8.00	Bottom of descent, bears NW. and SE.; asc. over SE. slope.
33.50	Top of ridge, bears NE. and SW.; desc. over steep NW. slope.
40.26	The cor. of secs. 13, 14, 23 and 24, monumented with an iron post, 2 ins. diam., extending 12 ins. above ground, with brass cap mkd. T 3 S R 21 E S 14 | S 13 S 23 | S 24 1973 from which the original bearing trees and objects A juniper, 6 ins. diam., bears N. 15° E., 34 lks. dist., mkd. T3S R21E S13 BT. A juniper, 11 ins. diam., bears S. 62° E., 46 lks. dist., mkd. T3S R21E S24 BT. A sandstone boulder, 30x24x12 ins., above ground, bears S. 22° W., 19 lks. dist., mkd. T3S R21E S23 BO. A juniper, 7 ins. diam., bears N. 77° W., 22 lks. dist., mkd. T3S R21E S14 BT.

Reestablishment of the Survey Executed by
A. Jessen and F. Harmston in 1906 and the Resurvey
Executed by Ralph Gentry in 1920

From the ¼ sec. cor. of secs. 13 and 24, monumented with an iron post, 1 in. diam., firmly set, protruding 12 ins. above ground with brass cap mkd.

* U.S. Government Printing Office: 1974-781-742/382

CHAINS	
	¼ S 13 / S 24 1920
	N. 89° 57' W., bet. secs. 13 and 24.
	Over gentle rolling land, through scattered sagebrush, shadscale and native grasses.
20.05	Point for the W 1/16 sec. cor. of secs. 13 and 24.
	Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T 3 S R 21 E W 1/16 S 13 / S 24 1973
	Cor. is set in small draw draining NE.
40.10	The cor. of secs. 13, 14, 23, and 24.
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston, Deputy Surveyors, in 1906
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy., previously described.
	N. 1° 06' E., bet. secs. 34 and 35.
	Over rolling land, through scattered sagebrush, shadscale and native grasses; desc. over N. slope.
0.65	Mean High Water Mark of Steinaker Reservoir.
41.86	Point for the ¼ sec. cor. of secs. 34 and 35, at proportionate distance, falls in Steinaker Reservoir.
57.45	Small spur, slopes E. to waters edge.
61.95	Point for the N 1/16 sec. cor. of secs. 34 and 35, falls in Steinaker Reservoir.
80.30	Mean high water mark on the NW. edge of Steinaker Reservoir; asc. over gradual S. slope through thick sagebrush.
82.04	The cor. of secs. 26, 27, 34 and 35, monumented with a gypsum stone, 10x8x6 ins., firmly set, extending 4 ins. above ground, and dimly mkd. 1 notch on S. and 2 notches on E. edge, with private survey marker, a steel rod, 18 ins. long with copperweld cap mkd. Ross Const. S26 S27 S34 S35 alongside.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	T 3 S R 21 S S 27 | S 26 S 34 | S 35 1973 Reset the private survey marker, inverted and bury the original cor. stone alongside iron post. Set steel fence post, 6 ft. long, 6 ins. N. of iron post.
	From the cor. of secs. 25, 26, 35 and 36. N. 89° 48' W., bet. secs. 26 and 35. Over rolling land, through scattered shadscale and native grasses; desc. over steep W. slope.
9.50	Base of ridge, bears N. and S.
10.20	State Highway No. 44, bears N. 4° 30' W. and S. 4° 30' E.
10.82	Mean high water mark of Steinaker Reservoir.
20.03	Point for the E 1/16 sec. cor. of secs. 26 and 35, falls in Steinaker Reservoir.
40.06	Point for the ¼ sec. cor. of secs. 26 and 35, at proportionate distance, falls in Steinaker Reservoir.
53.70	Mean high water mark on the W. edge of Steinaker Reservoir; asc. over E. slope through scattered juniper.
60.09	Point for the W 1/16 sec. cor. of secs. 26 and 35. Set an iron post, 30 ins. long, 2½ ins. diam., 13 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E W 1/16 — S 26 / S 35 1973
	Slope changes; asc. over SE. slope.
63.90	Top of ridge, bears NE. and SW.; desc. over steep W. slope.
67.10	Base of ridge, bears N. and S.; desc. over gentle W. slope; enter thick sagebrush.
70.00	Slope changes; along gentle S. slope.
80.12	The cor. of secs. 26, 27, 34 and 35.
	N. 0° 10' W., bet. secs. 26 and 27. Over rolling land, through thick sagebrush and greasewood; asc. over gentle S. slope.
2.00	Paved road, curves NE. and SW.

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Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
8.00	Slope changes; asc. over SW. slope, through scattered juniper.
15.00	Top of ascent, slopes W.; thence along W. slope.
19.82	Point for the S 1/16 sec. cor. of secs. 26 and 27.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E S 1/16 S 27 | S 26 | 1973
19.91	Cor. of fence, bears N. and W.
30.00	Top of ridge, bears NE. and SW.; desc. along W. slope.
35.00	Slope changes; desc. over NW. slope.
39.64	The ¼ sec. cor. of secs. 26 and 27, marked by a private survey marker, a galvanized pipe, 1 in. diam., extending 4 ins. above concrete base, with brass cap mkd.
	ROSS ¼ S 27 | S 26 | CONST
	from which the original bearing trees
	A juniper, 16 ins. diam., bears S. 22° E., 36 lks. dist., mkd. ¼ S26 BT.
	A juniper, 10 ins. diam., bears S. 19° W. (Record S. 16° W.), 42 lks. dist., mkd. ¼ S27 BT.
	Cor. is set by cor. of fence, which bears S. and E.
	No" other improvements can be made on this cor.
	N. 0° 08' W., beginning new measurement.
1.50	Bottom of draw, drains E.; thence along gentle E. slope.
20.50	Point of spur, slopes N. 15° E.; desc. over NW. slope.
23.20	Power transmission line, bears N. 30° E. and S. 30° W.
23.40	Bottom of draw, drains NE.; over nearly level land.
32.00	Base of spur, bears NE. and SW.; asc. over SE. slope.
38.00	Top of spur, slopes NE.; desc. along W. slope.
40.25	The cor. of secs. 22, 23, 26 and 27, monumented with a limestone, 24x8x4 ins., firmly set, extending 12 ins. above ground and mkd. 2 notches on S. and E. edge.

CHAINS	
	At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E S 22 | S 23 S 27 | S 26 1973 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 23, 24, 25 and 26. N. 89° 57' W., bet. secs. 23 and 26. Over nearly level land, through sagebrush, shadscale and native grasses; desc. over gradual W. slope.
13.35	State Highway No. 44, bears N. 17° W. and S. 17° E.
14.53	Cor. of fence, bears S. and W.
18.20	Wash, 10 ft. deep, 20 lks. wide, drains irregularly S.
34.40	Wash, 20 ft. deep, 30 lks. wide, drains S.
39.43	Top of small spur, slopes S.
40.20	The ¼ sec. cor. of secs. 23 and 26, monumented with a sandstone, 12x8x2 ins., (record, 14x12x3 ins.) set in a mound of stone and dimly mkd. ¼ on N. face, with a private survey marker, a steel rod, 18 ins. long, with copperweld cap, mkd. ¼ S 23 and S 26 set alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 23 / S 26 1973 Reset the steel rod, inverted and bury the original cor. stone alongside iron post. Cor. is set in fence line, which bears E. and W. --- N. 89° 54' W., beginning new measurement. Over nearly level land, through thick sagebrush and greasewood.
10.00	Cor. of fence, bears E. and S.
19.94	Point for the W 1/16 sec. cor. of secs. 23 and 26.

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E W 1/16 S 23 / S 26 1973 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
30.00	Power transmission line, bears N. 30° E. and S. 30° W.
33.00	Dirt road, bears N. and S.; asc. over E. slope.
37.80	Top of spur, slopes NE.; desc. over NW. slope.
39.50	Bottom of small wash, drains NE.; asc. over SE. slope.
39.80	Top of small spur, slopes NE.; desc. over W. slope.
39.88	The cor. of secs. 22, 23, 26 and 27.
	N. 0° 05' W., bet. secs. 22 and 23. Over rolling land, through scattered juniper, sagebrush and shadscale; desc. along W. slope.
0.30	Slope changes; desc. over N. slope.
5.00	Base of descent, bears E. and W.; over nearly level land, through thick sagebrush and greasewood.
8.00	Dirt road, bears NW. and SE.
9.50	Wash, 3 ft. deep, 10 lks. wide, drains NE.
33.25	Wash, 6 ft. deep, 30 lks. wide, drains SE.
40.20	The ¼ sec. cor. of secs. 22 and 23, monumented with a sandstone, 18x8x6 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 22 | ¼ | S 23 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 11' W., beginning new measurement.

CHAINS	
	Over nearly level land, through thick sagebrush and greasewood, 6 ft. high.
9.00	Wash, 6 ft. deep, 30 lks. wide, drains SE.
22.50	W. wide of sandstone butte, bears N. and S.
36.50	Wash, 6 ft. deep, 30 lks. wide, drains SW.; asc. over gentle SE. slope.
40.02	The cor. of secs. 14, 15, 22 and 23, monumented with an iron post, 2 ins. diam., extending 6 ins. above ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E S 15 | S 14 S 22 | S 23 1920
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston in 1906 and the Resurvey Executed by Ralph Gentry in 1920
	From the ¼ sec. cor. of secs. 14 and 23, monumented with an iron post, 1 in. diam., firmly set, protruding 12 ins. above ground, with brass cap mkd. ¼ S 14 / S 23 1920
	S. 89° 50' W., bet. secs. 14 and 23.
	Over nearly level land through sagebrush and greasewood.
20.085	Point for the W 1/16 sec. cor. of secs. 14 and 23.
	Set an rion post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E W 1/16 S 14 / S 23 1973
40.17	The cor. of secs. 14, 15, 22, and 23.
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston, Deputy Surveyors, in 1906
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy., previously described.
	N. 2° 35' E., bet. secs. 33 and 34.

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CHAINS	
	Over rolling and broken land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over S. slope.
2.50	Slope changes; asc. over SE. slope.
5.25	Power transmission line, bears N. 77° 30' W. and S. 77° 30' E.
7.80	Top of ridge, bears NE. and SW.; desc. over NW. slope.
17.15	Trail road at base of descent, bears NE. and SW.; along bottom of wide draw.
18.50	S. branch of wash, 10 ft. deep, 30 lks. wide, drains N. 70° E.
20.50	N. branch of wash, 10 ft. deep, 25 lks. wide, drains E.
22.47	Point for the S 1/16 sec. cor. of secs. 33 and 34.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E S 1/16 S 33 | S 34 | 1973
31.50	Base of spur, bears NE. and SW.; asc. over SE. slope.
39.00	Top of spur, slopes E.; desc. over NE. slope.
42.43	The ¼ sec. cor. of secs. 33 and 34, monumented with a limestone, 18x10x4 ins., firmly set, extending 7 ins. above ground and mkd. ¼ on W. face.
	from which the original bearing tree
	A juniper, 4 ins. diam., bears N. 68° W., 27 lks. dist., mkd. ¼ S33 BT.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ S 33 | S 34 | 1973
	Bury the original cor. stone alongside iron post.
	N. 0° 06' W., beginning new measurement.
0.30	Bottom of draw, drains N. 80° E.; asc. over SE. slope.
2.50	Top of spur, slopes E.; desc. over NE. slope.
9.00	Wash, 6 ft. deep, 20 lks. wide, in bottom of draw, drains SE.; asc. over S. slope.
19.00	Trail road, bears E. and W.; thence over nearly level land.

CHAINS	
20.06	Point for the N 1/16 sec. cor. of secs. 33 and 34. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E N 1/16 S 33 | S 34 | 1973 from which A juniper, 10 ins. diam., bears N. 63½° E., 84½ lks. dist., mkd. T3S R21E S34 BT. A juniper, 8 ins. diam., bears N. 53¼° W., 85½ lks. dist., mkd. T3S R21E S33 BT. Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Begin descent over N. slope, through scattered juniper.
25.75	Bottom of draw, drains NE.; asc. over SE. slope.
31.45	Power transmission line, bears N. 50° 30' E. and S. 50° 30' W.
40.12	The cor. of secs. 27, 28, 33 and 34, monumented with a sandstone, 18x10x5 ins., firmly set, extending 8 ins. above ground and mkd. 1 notch on S. and 3 notches on E. edge. from which original bearing trees A juniper, 8 ins. diam., bears N. 30 3/4° E., 66 lks. dist., mkd. T3S R21E S27 BT. A juniper, 12 ins. diam., bears S. 56½° E., 51 lks. dist., mkd. T3S R21E S34 BT. A juniper, 8 ins. diam., bears S. 24° W., 148 lks. dist., mkd. T3S R21E S33 BT. A juniper, 14 ins. diam., bears N. 10½° W., 88 lks. dist., mkd. T3S R21E S28 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 28 | S 27 S 33 | S 34 1973 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 26, 27, 34 and 35. S. 89° 15' W., bet. secs. 27 and 34.

CHAINS	
	Over rolling land, through sagebrush, shadscale and native grasses; along gentle S. slope.
5.30	Paved road, bears SW. and curves E.
16.30	Base of ascent, bears NW. and S.; asc. over NE. slope.
18.80	Top of ridge, bears NW. and SE.; desc. along gentle S. slope.
19.86	Netwire fence, bears N. and S.
19.91	Point for the E 1/16 sec. cor. of secs. 27 and 34.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E E 1/16 S 27 / S 34 1973
	from which
	A private survey marker, a steel rod, with copperweld cap, extending 4 ins. above ground, mkd. Ross Const. S 27 and S 34, bears S. 68° 42' E., 5 lks. dist. This point could not be accepted as the cor. point because it was improperly established by one point control.
34.80	Enter sagebrush flat.
39.82	The ¼ sec. cor. of secs. 27 and 34, monumented with a sandstone, 12x10x5 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ S 27 / S 34 1973
	Bury the original cor. stone alongside iron post.
	N. 89° 41' W., beginning new measurement.
	Over nearly level sagebrush flat.
1.00	Wash, 4 ft. deep, 15 lks. wide, drains SE.
17.00	Trail road, bears NE. and SW.
20.35	Point for the W 1/16 sec. cor. of secs. 27 and 34.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R21 E W 1/16 S 27 / S 34 1973

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	Enter scattered juniper.
30.20	Power transmission line, bears N. 50° 30' E. and S. 50° 30' W.; begin ascent over E. slope.
36.00	Slope changes; asc. over gentle SE. slope.
40.70	The cor. of secs. 27, 28, 33 and 34.

N. 0° 59' W., bet. secs. 27 and 28.

Over rolling land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over gentle SE. slope.

1.00	Top of ascent, bears E. and W.; desc. over NE. slope.
4.50	Bottom of draw, drains E.; asc. over SE. slope.
7.50	Top of spur, slopes E.; desc. over N. slope.
11.50	Wash, 4 ft. deep, 15 lks. wide, in bottom of draw, drains S. 80° E.; asc. over SE. slope.
16.25	Top of spur, slopes SE.; desc. over NE. slope.
22.00	Wash, 3 ft. deep, 10 lks. wide, in bottom of draw, drains SE.; asc. over SW. slope.
26.50	Trail road, bears NW. and SE.; also top of ascent, slopes SE.; thence along E. slope.
35.50	Slope changes; desc. over NE. slope.
42.20	S. edge of draw, bears NW. and SE.; thence along bottom.
42.72	The ¼ sec. cor. of secs. 27 and 28, monumented with a sandstone, 24x10x3 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the W. face.

from which original bearing trees

A juniper, 13 ins. diam., bears S. 62 3/4° E., 61 lks. dist., mkd. ¼ S27 BT. (Record: cedar 4 ins. diam., N. 83° E., 35 lks. dist.)

A juniper, 5 ins. diam., bears S. 80 3/4° W., 6½ lks. dist., mkd. ¼ S28 BT. (Record: cedar, 12 ins. diam., N. 58° W., 17 lks. dist.)

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
¼
S 28 | S 27
|
1973

Bury the original cor. stone alongside iron post.

N. 0° 41' E., beginning new measurement.

Along bottom of draw.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
1.00	Trail road, bears NW. and SE.
2.00	Wash, 2 ft. deep, 10 lks. wide, drains SE.; asc. over SW. slope.
7.00	Slope changes; asc. over S. slope.
16.00	Top of ascent, bears E. and W.; thence along gentle E. slope.
34.50	Top of spur, slopes E.; desc. over gentle NE. slope.
37.66	The cor. of secs. 21, 22, 27 and 28, monumented with a sandstone, 20x12x3 ins., firmly set, extending 6 ins. above mound of stone and mkd. 2 notches on the S. and 3 notches on the E. edge
	from which original bearing trees
	A juniper, 12 ins. diam., bears N. 54° E., 68 lks. dist., mkd. T3S R21E S22 BT.
	A juniper, 12 ins. diam., bears S. 63° W., 54½ lks. dist., mkd. T3S R21E S28 BT.
	A juniper, 10 ins. diam., bears N. 14¼° W., 296 lks. dist., mkd. T3S R21E S21 BT. (Record: cedar 10 ins. diam., N. 7½° W., 127 lks. dist.)
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 2 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E S 21 | S 22 S 28 | S 27 1973
	Bury the original cor. stone alongside iron post.
	From the cor. of secs. 22, 23, 26 and 27.
	N. 89° 51' W., bet. secs. 22 and 27.
	Over rolling land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over NE. slope.
4.50	Top of spur, slopes NE.; thence along broken N. slope.
18.25	Top of sandstone ledge, bears S. and S. 85° E.; desc. over steep NW. slope.
20.11	Point for the E 1/16 sec. cor. of secs. 22 and 27, falls on steep slope and cannot be monumented.
21.25	Base of descent, bears N. and S.; thence along bottom of draw.
21.36	Point for the witness E 1/16 sec. cor. of secs. 22 and 27.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

CHAINS	
	WC T 3 S R 21 E E 1/16 S 22 / S 27 → 1973 Set a cedar post, 5 ft. long, alongside iron post.
22.50	Trail road, bears NE. and S.; asc. over NE. slope.
37.00	Top of ridge, bears NW. and SE.; desc. over SW. slope.
40.22	The ¼ sec. cor. of secs. 22 and 27, monumented with a sandstone, 20x16x4 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ S 22 / S 27 1973 Bury the original cor. stone alongside and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
	N. 89° 59' W., beginning new measurement. Asc. over gentle NE. slope through thick sagebrush and scattered juniper.
13.00	Top of spur, slopes N.; desc. over steep W. slope.
17.50	Bottom of draw, drains N.; asc. over NE. slope.
23.50	Top of spur, slopes NE.; desc. over W. slope.
26.50	Bottom of draw, drains NE.; asc. over steep E. slope.
34.50	Slope changes; asc. over gentle NE. slope.
40.26	The cor. of secs. 21, 22, 27 and 28.
	N. 0° 45' W., bet. secs. 21 and 22. Over rolling and broken land, through scattered juniper, sagebrush, shadscale and native grasses; desc. over gentle NE. slope.
20.94	Point for the S 1/16 sec. cor. of secs. 21 and 22. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

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CHAINS	
	T 3 S R 21 E S 1/16 S 21 | S 22 | 1973
	Slope changes; desc. over N. slope.
22.70	Ledge, 8 ft. high, bears E. and W.; desc. over ledge and rocky N. slope.
25.25	Wash, 6 ft. deep, 25 lks. wide, in bottom of draw, drains E.; asc. over ledgy S. slope.
30.00	Top of spur, slopes E.; desc. over NE. slope.
33.00	Bottom of draw, drains SE.; asc. over SW. slope.
37.00	Saddle in ridge, bears E. and W.; desc. over NW. slope.
39.00	Slope changes; desc. over N. slope.
41.88	The ¼ sec. cor. of secs. 21 and 22, determined from the remains of the original bearing trees: A rotted stump, 10 ins. diam., bears S. 63 3/4° E., 12 lks. dist., mkd. ¼ S22 BT. (Record S. 25° E.) A juniper, 18 ins. diam., bears S. 54° W., 35 lks. dist., mkd. ¼ S21 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ S 21 | S 22 | 1973 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	N. 0° 04' E., beginning new measurement. Desc. over N. slope.
2.00	Bottom of draw, drains SE.; asc. over SW. slope.
11.50	Top of ridge, bears NW. and SE.; desc. over N. slope.
15.00	Wash, 2 ft. deep, 15 lks. wide, in bottom of draw, drains SE.; asc. over SW. slope.
30.00	Top of spur, slopes SE.; desc. along E. slope.
48.19	The cor. of secs. 21 and 22, monumented with a sandstone, 24x14x4 ins., firmly set, extending 8 ins. above mound of stone and dimly mkd. 3 notches on the E. and S. edge from which the original bearing trees

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CHAINS

A juniper, 10 ins. diam., bears S. 26¼° E., 120 lks. dist., mkd. T3S R21E S22 BT. (Record: dist. 112 lks.)

A juniper, 28 ins. diam., bars S. 30½° W., 45 lks. dist., mkd. T3S R21E S21 BT. (Record: dist. 47 lks.)

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

T 3 S R 21 E
S 16
S 21 | S 22
1973

Bury the original cor. stone alongside iron post.

Reestablishment of the Survey Executed by
A. Jessen and F. Harmston in 1906 and the Resurvey
Executed by Ralph Gentry in 1920

From the cor. of secs. 14, 15, 22, and 23.

N. 82° 59' W., along the N. boundary of sec. 22.

Over nearly level land through sagebrush and shadscale.

20.085 Point for the E. 1/16 sec. cor. of sec. 15 only.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T 3 S R 21 E
E 1/16 S 15
1973

20.21 Point for the E. 1/16 sec. cor. of sec. 22 only.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T 3 S R 21 E
E 1/16 S 22
1973

40.17 The ¼ sec. cor. of sec. 15 only, monumented with an iron post, 1 in. diam., firmly set in a mound of stone protruding 2 ft. above ground, with brass cap mkd.

¼ S 15
1920

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CHAINS

40.42 The ¼ sec. cor. of sec. 22 only monumented with an iron post, 1 in. diam., firmly set in a mound of stone protruding 2 ft. above ground, with brass cap mkd.

¼ S 22

1920

Reestablishment of the Survey Executed by
A. Jessen and F. Harmston, Deputy Surveyors, in 1906

From the true point for the cor. of secs. 4, 5, 32 and 33, on the S. bdy., previously described, along E. side of N. and S. road.

N. 1° 26' E., bet. secs. 32 and 33.

Over gentle rolling land, with scattered juniper, sagebrush, shadscale and native grasses; asc. over gentle S. slope.

7.48 Power transmission line, bears N. 50° 30' E. to Ashley Substation, about 6.00 chs. dist., and S. 50° 30' W.

23.38 Point for the S 1/16 sec. cor. of secs. 32 and 33.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground over broken glass, with brass cap mkd.

T 3 S R 21 E
S 1/16
S 32 | S 33
|
1973

Set a cedar post, 5 ft. long, alongside iron post.

from which

Cor. of fence with fences bearing E. and S., bears N. 71° 34' W., 16 lks. dist.

43.41 Point for the ¼ sec. cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground over broken glass, and in a collar of stone, with brass cap mkd.

T 3 S R 21 E
¼
S 32 | S 33
|
1973

54.00 Slope changes; asc. over SE. slope.

65.45 Top of spur, slopes E.; thence along broken E. slope.

70.75 Bottom of draw, drains S. 85° E.; asc. along E. slope.

CHAINS	
83.47	The cor. of secs. 28, 29, 32 and 33, monumented with a soft sandstone, 14x10x6 ins., set in a mound of stone and dimly mkd. from which original bearing trees A juniper, 12 ins. diam., bears N. 32½° E., 71½ lks. dist., mkd. T3S R21E S28 BT. (Record: N. 12½° E.) A juniper, 14 ins. diam., bears S. 53 3/4° E., 122 lks. dist., mkd. T3S R21E S33 BT. A juniper, 8 ins. diam., bears S. 12° W., 109 lks. dist., mkd. T3S R21E S32 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E S 29 | S 28 S 32 | S 33 1973 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 27, 28, 33 and 34. S. 89° 52' W., bet. secs. 28 and 33. Over rolling and broken land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over NE. slope.
16.00	Base of ridge, bears NW. and SE.; asc. over steep NE. slope.
21.00	Top of spur, slopes SE.; asc. over SE. slope.
30.25	Trail road, bears NW. and SE.
40.10	The ¼ sec. cor. of secs. 28 and 33, monumented with a limestone, 16x10x4 ins., firmly set, extending 8 ins. above ground and mkd. ¼ on the N. face. from which the original bearing trees A juniper, 10 ins. diam., bears N. 4½° E., 43½ lks. dist., mkd. ¼ S28 BT. A juniper, 6 ins. diam., bears S. 26½° W., 52 lks. dist., mkd. ¼ S33 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 28 S 33 1973

CHAINS	
	Bury the original cor. stone alongside iron post.
	S. 89° 58' W., beginning new measurement.
	Along gentle S. slope.
2.00	Rim of deep draw, bears NW. and SE.; desc. over SW. slope.
5.25	Bottom of draw, drains SE.; asc. over NE. slope.
13.50	Top of spur, slopes SE.; desc. over SW. slope.
31.25	Bottom of draw, drains SE.; asc. over NE. slope.
35.00	Slope changes; asc. over E. slope.
39.82	The cor. of secs. 28, 29, 32 and 33.
	N. 0° 46' W., bet. secs. 28 and 29.
	Over rolling and broken land, through scattered juniper, sagebrush, shadscale and native grasses; asc. along gentle E. slope.
9.00	Slope changes; asc. over SE. slope.
15.00	Top of spur, slopes SE.; desc. over NE. slope.
22.00	Bottom of draw, drains SE.; asc. over SW. slope.
38.50	Top of ridge, bears NW. and SE.; desc. over N. slope.
39.90	Trail road, bears NW. and SE.
40.10	The ¼ sec. cor. of secs. 28 and 29, monumented with a limestone, 20x10x6 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
¼
S 29 | S 28
|
1973

	from which
	A juniper, 6 ins. diam., bears N. 15° E., 35½ lks. dist., mkd. ¼ S28 BT.
	A juniper, 6 ins. diam., bears N. 53° W., 41½ lks. dist., mkd. ¼ S29 BT.
	Bury the original cor. stone alongside iron post.
	N. 0° 08' W., beginning new measurement.
	Slope changes; desc. over NW. slope through thick juniper and pinon.

CHAINS	
22.00	Slope changes; desc. over N. slope.
38.00	Trail road, bears NE. and SW.; enter thick sagebrush and grass.
40.17	The cor. of secs. 20, 21, 28 and 29, monumented with a sandstone, 24x14x4 ins., firmly set, extending 4 ins. above ground and mkd. 2 notches on S. and 4 notches on E. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 20 | S 21 S 29 | S 28 1973 from which A squared post, 4x4 ins., extending 4 ft. above ground, mkd. S21 on NE., S28 on SE., S29 on SW., and S20 on NW. face, bears N. 10° 03' W., 3.17 chs. dist. This marker appears to be of local origin. Set a squared post, 4x4 ins., 5 ft. long, and bury the original cor. stone alongside iron post.
	From the cor. of secs. 21, 22, 27 and 28. S. 89° 55' W., bet. secs. 21 and 28. Over rolling land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over NE. slope.
1.90	Top of spur, slopes N.; desc. over NW. slope.
3.50	Bottom of descent, slopes N.; asc. over NE. slope.
12.45	Top of sandstone knoll; desc. over W. slope.
30.00	Bottom of descent, slopes S.; asc. along S. slope.
39.97	The ¼ sec. cor. of secs. 21 and 28, monumented with a sandstone, 16x16x4 ins., firmly set, extending 6 ins. above ground, mkd. ¼ on N. face. from which the original bearing trees A juniper, 14 ins. diam., bears N. 5 3/4° E., 33½ lks. dist., mkd. ¼ S21 BT. A juniper, 9 ins. diam., bears S. 56° E., 39 lks. dist., mkd. ¼ S28 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E ¼ S 21 S 28 1973

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CHAINS	
	Bury the original cor. stone alongside iron post.
	S. 89° 53' W., beginning new measurement.
	Asc. along S. slope.
1.50	Top of spur, slopes S.; desc. over SW. slope.
19.00	Wash, 4 ft. deep, 15 lks. wide, in bottom of draw, drains SE.
20.00	Trail road, bears NW. and SE.
22.00	S. fork of wash, 3 ft. deep, 15 lks. wide, drains S. 85° E.; asc. over NE. slope.
34.00	Enter sagebrush and grassey flat; slope changes, asc. along gentle N. slope.
40.27	The cor. of secs. 20, 21, 28 and 29.
	N. 0° 06' W., bet. secs. 20 and 21.
	Over rolling land, through sagebrush, shadscale and native grasses; desc. over gentle N. slope.
4.00	Wash, 6 ft. deep, 15 lks. wide, drains E.; asc. over gentle SE. slope.
8.00	Trail road, bears NW. and SE.
10.50	Base of spur, bears NE. and SW.; asc. over SE. slope through scattered juniper.
14.00	Top of spur, slopes SW.; desc. along W. slope.
17.00	Bottom of descent, slopes W.; asc. over S. slope.
43.08	Point for the ¼ sec. cor. of secs. 20 and 21, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E ¼ S 20 | S 21 | 1973
	Asc. over S. slope.
47.10	Top of spur, slopes SE.; desc. along steep E. slope.
61.00	Bottom of descent, slopes E.; asc. over SE. slope.
67.50	Top of spur, slopes SE.; thence along E. slope.
69.50	Bottom of draw, drains SE.; asc. over SW. slope.
78.50	Slope changes; asc. over S. slope.
84.50	Top of ridge, bears N. 80° E. and S. 80° W.; desc. over gentle NW. slope.

CHAINS	
86.16	The cor. of secs. 16, 17, 20 and 21, monumented with a sandstone, 16x10x3 ins., buried in a mound of stone, 3 ft. base, 1½ ft. high and mkd. 3 notches on the S. and E. edge. There is no remaining evidence of the iron post, set by Ralph Gentry in the resurvey of this portion of the subdivision in 1920. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E S 17 | S 16 S 20 | S 21 1973 Bury the original cor. stone alongside iron post.
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston in 1906 and the Resurvey Executed by Ralph Gentry in 1920 From the N ¼ sec. cor. of sec. 21, monumented with a sandstone, 10x10x3 ins., firmly set, extending 5 ins. above ground and mkd. ¼ on S. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 21 1973 Bury the original cor. stone alongside iron post. S. 83° 26' W., along the N. bdy. of sec. 21. Over rolling land through sagebrush and shadscale.
40.52	The cor. of secs. 16, 17, 20, and 21.
	From the E¼ sec. cor. of sec. 17, monumented with a sandstone, 18x14x6 ins., firmly set 10 ins. in the ground, mkd. ¼ on W face. from which the original bearing tree A juniper, 14 ins. diam., bears S. 74° W., 29 lks. dist., mkd. ¼ S17 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock, in a mound of stone, 4 ft. base to top, with brass cap mkd.

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Dependent Resurvey of a Portion of the Subdivision,
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CHAINS	
	T 3 S R 21 E ¼ | S 17 | 1973
	Bury the original cor. stone alongside the iron post.
	N. 2° 09' W., along the E. bdy. of sec. 17.
	Over rolling land through sagebrush and shadscale.
18.805	Point for the N 1/16 sec. cor. of sec. 17 only.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E N 1/16 | S 17 | 1973
34.10	The closing cor. of secs. 9 and 16, monumented with an iron post, 2 ins. diam., firmly set protruding 8 ins. above ground, with brass cap mkd.
	| T 3 S S 17 | S 9 ——— CC | S 16 | R 21 E 1920
37.61	The cor. of secs. 8 and 17, monumented with a sandstone, 10x8x8 ins., firmly set, extending 5 ins. above ground and mkd. 2 notches on the W and 4 notches on the S edge.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T 3 S R 21 E S 8 | S 17 | S 9 1973
	Bury the original cor. stone alongside the iron post.
	Reestablishment of the Survey Executed by A. Jessen and F. Harmston, Deputy Surveyors, in 1906
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy., previously described.
	N. 0° 02' E., bet. secs. 31 and 32.
	Over rolling land, through scattered juniper, sagebrush, shadscale and native grasses; asc. over SE. slope.

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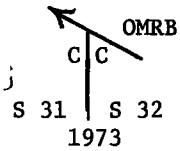
CHAINS	
8.25	Top of sandstone spur, slopes SE.; desc. over ledgy NE. slope.
9.50	Base of descent, bears NW. and SE.; over nearly level land.
17.20	Paved road, bears N. 25° W. and S. 25° E.
18.00	Fence line, bears N. 25° W. and S. 25° E.; enter pasture land.
20.10	Point for the S 1/16 sec. cor. of secs. 31 and 32.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E S 1/16 S 31 | S 32 | 1973
	Set a squared post, 4x4 ins., extending 2 ft. above ground, alongside iron post.
35.00	Gravel road, bears E. to farm house, and W. to paved road.
38.43	Point for the witness ¼ sec. cor. of secs. 31 and 32.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	WC T 3 S R 21 E ¼ S 31 ↑ S 32 | 1973
	Cor. is set in fence line, which bears E. and W.
40.20	Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate dist., falls in cultivated land and cannot be monumented; there is no remaining evidence of the original cor.
49.65	Fence line, bears E. and W.; enter creek bottom with thick undergrowth and cottonwoods.
59.60	Ashley Creek, 2.00 chs. wide, flows SE.; enter thick willows.
66.85	Left bank of Ashley Creek, bears N. 10° E. and S. 40° W.; thence across creek.
66.94	Intersect the Old Fort Thornburg Military Reservation Boundary at the point for the closing cor. of secs. 31 and 32 at proportionate distance bet. the 2½ and 3 mile posts, at a point S. 31° 20' E., 2.37 chs. dist. from the 3 mile post, in Ashley Creek and cannot be perpetuated.
	Therefore, from true point I move S. 31° 20' E., 0.20 chs. dist.
	Point for the witness closing cor. of secs. 31 and 32.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

W C
T 3 S R 21 E



The cor. of secs. 29, 30, 31 and 32, monumented with a sandstone, 18x12x8 ins., firmly set, extending 6 ins. above ground and mkd. 1 notch on S. and 5 notches on E. edge

from which the original bearing object

A stationary sandstone, 10x6x2 ft. above ground bears N. 16¼° E., 151 lks. dist., mkd. T3S R21E BO X.

and the original bearing trees

A juniper, 10 ins. diam., bears S. 57° E., 166 lks. dist., mkd. T3S R21E S32 BT.

A juniper, 14 ins. diam., bears N. 7° W., 145 lks. dist., mkd. T3S R21E S30 BT.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T 3 S R 21 E

S 30	S 29
S 31	S 32

1973

Bury the original cor. stone alongside iron post.

Thence S. 8° 02' W., bet. secs. 31 and 32.

Over gentle rolling land, through sagebrush and shadscale.

1.50 Enter creek bottom with thick willows and cottonwoods.

3.00 Waters edge of Ashley Creek, bears S. 10° E. and curves N. 40° W.

16.85 Intersect the Old Fort Thornburg Military Reservation Boundary at the point for the closing cor. of secs. 31 and 32, at proportionate distance bet. the 2½ and 3 mile posts at a point S. 31° 20' E., 2.24 chs. dist. from the 3 mile post, in Ashley Creek and cannot be perpetuated.

Due to the course of Ashley Creek this corner cannot be set along sec. line within witness cor. limits.

Therefore, from true point I move S. 31° 20' E., 0.28 chs. dist.

Point for the witness closing cor. of secs. 31 and 32.

Dependent Resurvey of a Portion of the Subdivision,
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CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	W C T 3 S R 21 E S 31 | S 32 C | C OMRB 1973
	From the cor. of secs. 28, 29, 32 and 33.
	S. 89° 38' W., bet. secs. 29 and 32.
	Over rolling land, through sagebrush, shadscale and juniper; asc. over E. slope.
11.90	Paved road, bears N. 10° W. and curves S. 10° W.
18.00	Top of spur, slopes SE.; thence along S. slope.
27.25	Bottom of draw, drains SE.; asc. over NE. slope.
29.50	Top of spur, slopes SE.; asc. over SE. slope.
36.90	Top of spur, slopes S.; desc. over W. slope.
41.19	The ¼ sec. cor. of secs. 29 and 32, monumented with a sandstone, 18x10x3 ins., firmly set, extending 8 ins. above ground and mkd. ¼ on N. face
	from which the remaining original bearing tree
	A juniper, 14 ins. diam., bears S. 84½° W., 109 lks. dist., mkd. ¼ S 32 BT.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E ¼ S 29 / S 32 1973
	Bury the original cor. stone alongside iron post.
	S. 89° 53' W., beginning new measurement.
	Desc. over SW. slope.
6.00	Bottom of draw, drains S.; asc. over SE. slope.
15.00	Rim of mesa, bears NE. and SW.; over mesa top.
24.00	W. rim of mesa, bears N. and SE.; desc. over steep SW. slope.
30.00	Rim of ledge, bears N. 20° W. and S. 20° E.; desc. over ledgy SW. slope.
34.00	Base of ledges, bears N. 20° W. and S. 20° E.; desc. over gentle SW. slope.

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CHAINS	
40.21	The cor. of secs. 29, 30, 31 and 32.
	N. 87° 53' W., bet. secs. 30 and 31.
	Over gentle rolling land, through scattered sagebrush and shadscale; desc. over gentle SW. slope.
2.00	Left bank of Ashley Creek branch, bears NW. and SE.; enter creek bottom.
2.30	Middle of creek branch, flows SE.
4.00	Enter grassy bottomland.
12.25	Point for the witness closing cor. of secs. 30 and 31.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.
	W C T 3 S R 21 E C S 30 C S 31 OMRB 1973
12.60	Left bank of Ashley Creek branch, bears N. 30° W. and S. 30° E.
12.81	Intersect the Old Fort Thornburg Military Reservation Boundary.
	True point for the closing cor. of secs. 30 and 31, at proportionate distance; bet. the 3 and 3½ mile posts, at a point N. 31° 20' W., 17.83 chs. dist. from the 3 mile post falls in creek branch and cannot be monumented. Creek flows S. 30° E.
	From the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., previously described.
	S. 89° 36' E., bet. secs. 30 and 31.
	Over rolling mesa top, through reseeded area; desc. over gradual NE. slope.
18.41	True point for the W 1/16 sec. cor. of secs. 30 and 31, at proportionate dist. falls near edge of broken sandstone ledge, 2 ft. high, and cannot be monumented.
19.32	Point for the witness W 1/16 sec. cor. of secs. 30 and 31.
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	W C T 3 S R 21 E S 30 W 1/16 S 31 1973

CHAINS	
21.00	Bottom of small draw, drains SE.; asc. over gentle SW. slope.
24.00	Top of spur, slopes SE.; desc. over gentle NE. slope.
25.40	Rim of mesa, bears NW. and SE.; desc. over steep NE. slope through scattered juniper and pinon.
37.73	The ¼ sec. cor. of secs. 30 and 31, monumented with a sandstone, 17x12x6 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on N. face. from which the original bearing trees A juniper, 6 ins. diam., bears N. 31° E., 28 lks. dist., mkd. ¼ S29 BT. (Record markings ¼ S30 BT) A juniper, 30 ins. diam., bears S. 9° W., 27 lks. dist., mkd. ¼ S BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 30 / S 31 1973 Bury the original cor. stone alongside iron post.
	S. 89° 30' E., beginning new measurement. Desc. over NE. slope.
8.75	Base of ridge, bears NW. and SE.; also paved road, bears N. 66° W. and S. 66° E.; over nearly level land.
32.60	Branch of Ashley Creek, 25 lks. wide, flows S. 30° E.
33.64	Intersect the Old Fort Thornburg Military Reservation Boundary. Point for the closing cor. of secs. 30 and 31, at proportionate distance bet. the 3 and 3½ mile posts, at a point N. 31° 20' W., 12.26 chs. dist. from the 3 mile post. There is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E S 30 C \ OMRB / S 31 C 1973
	From the cor. of secs. 29, 30, 31 and 32. N. 0° 31° E., bet. secs. 29 and 30. Over rough and broken land, through scattered juniper,

CHAINS	
	sagebrush, shadscale and native grasses; asc. over gentle SW. slope.
12.50	Base of steep ascent, bears NW. and SE.; asc. over ledgy SW. slope.
20.30	Rim of ledge, bears NW. and SE.; asc. over gentle SW. slope.
38.50	Top of ascent, bears E. and W.; desc. over N. slope.
40.28	The ¼ sec. cor. of secs. 29 and 30, monumented with a sandstone, 15x12x3 ins., firmly set, extending 2 ins. above ground and mkd. ¼ on the W. face
	from which the original bearing trees
	A juniper, 8 ins. diam., bears N. 68° E., 26½ lks. dist., mkd. ¼ S29 BT.
	A juniper, 12 ins. diam., bears N. 36° W., 14 lks. dist., mkd. ¼ S30 BT.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ S 30 | S 29 | 1973
	Bury the original cor. stone and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 05' W., beginning new measurement.
	Desc. over N. slope through scattered juniper.
3.50	Bottom of draw, drains W.; asc. over S. slope.
11.00	Top of ascent, bears E. and W.; desc. over N. slope.
40.17	The cor. of secs. 19, 20, 29 and 30, monumented with a sandstone, 20x8x6 ins., firmly set, extending 10 ins. above ground and mkd. 2 notches on S. and 5 notches on E. edge.
	from which the remaining original bearing tree
	A juniper, 14 ins. diam., bears S. 72½° E., 37 lks. dist. (Record 125 lks.), mkd. ¼ S29 BT (Record: T3S R21E S29 BT).
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, in a collar of stone, with brass cap mkd.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	T 3 S R 21 E S 19 | S 20 S 30 | S 29 1973 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 20, 21, 28 and 29.
	S. 89° 51' W., bet. secs. 20 and 29.
	Over gentle rolling land, through thick sagebrush, shadscale and native grasses; asc. along N. slope.
5.00	Wash, 4 ft. deep, 10 lks. wide, drains NE.; asc. over E. slope.
23.00	Top of sandy ridge, bears NW. and SE.; desc. over SW. slope through scattered juniper.
31.00	Base of desc., bears NW and SE;, thence over nearly level land; leave scattered juniper.
38.00	Trail road, bears NW. and SE.
40.04	The ¼ sec. cor. of secs. 20 and 29, monumented with a sandstone, 14x10x6 ins., firmly set, extending 8 ins. above ground and mkd. ¼ on the N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ S 20 S 29 1973
	Bury the original cor. stone and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of iron post.
	S. 89° 50' W., beginning new measurement.
	Over nearly level land, through thick sagebrush and greasewood.
3.50	Trail road, bears NE. and SW.
5.75	Paved road, bears N. 13° 30' W. and S. 13° 30' E.; asc. over NE. slope.
18.00	Top of spur, slopes NW.; desc. over SW. slope.
22.50	Bottom of draw, drains NW.; asc. over NE. slope.
30.30	Top of spur, slopes NW.; desc. over SW. slope.
32.50	Slope changes; desc. along gentle N. slope.
40.34	The cor. of secs. 19, 20, 29 and 30.
	N. 89° 22' W., bet. secs. 19 and 30.

* U.S. Government Printing Office: 1974-781-742/382

CHAINS	
	Over rolling land, through sagebrush, shadscale and native grasses; desc. over gentle NW. slope.
13.90	Wash, 10 ft. deep, 40 lks. wide, drains S.
14.30	Trail road, bears NE. and SW.; asc. over E. slope.
18.75	Trail road, bears N. and S. 25° E.
27.50	Base of knoll, bears NW. and SE.; asc. over NE. slope through scattered juniper.
38.25	Top of knoll; desc. over W. slope of exposed sandstone.
41.65	Point for the witness ¼ sec. cor. of secs. 19 and 30.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. deep in crack of sandstone ledge, in a mound of stone, 4½ ft. base to top, with brass cap mkd. W C T 3 S R 21 E ¼ ← S 19 / S 30 1973
41.85	True point for the ¼ sec. cor. of secs. 19 and 30, at proportionate distance falls near edge of sandstone ledge, 3 ft. high, and is unsafe to monument. There is no remaining evidence of the original cor.
	Desc. over W. slope of exposed sandstone.
46.00	Base of descent, bears NW. and SE.; enter creek bottom.
49.50	Ashley Creek, 2.00 chs. wide, flows SE.; enter scattered cottonwood timber.
54.50	Dirt road, bears N. 30° W. and S. 30° E.
56.00	Base of ridge, bears NW. and SE.; asc. over NE. slope through scattered juniper and pinon timber.
62.77	Point for the W 1/16 sec. cor. of secs. 19 and 30, at proportionate distance.
	Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd. T 3 S R 21 E W 1/16 S 19 / S 30 1973
	Asc. over broken NE. slope.
70.50	Top of spur, slopes S.; desc. over W. slope.
76.50	Bottom of deep draw, drains S.; asc. over steep broken E. slope.

CHAINS

83.95 Intersect the E. bdy. of sec. 24, T. 3 S., R. 20 E.

Point for the closing cor. of secs. 19 and 30, at proportionate distance, falls on steep face of exposed sandstone spur and cannot be monumented. There is no remaining evidence of the original cor. Due to the rough and broken terrain, there is no suitable location for the witness closing cor. bet. secs. 19 and 30 within the allowable limits.

Therefore, from true point I move S. 2° 00' W., 0.53 chs. dist.

Point for the witness closing cor. of secs. 19 and 30.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

W C
T 3 S
R 20 E R 21 E

S 24 | C S 19
| C S 30
|
1973

from which

A cross (X) chiseled for the true point with CC alongside, bears N. 2° 00' E., 53 lks. dist.

The point for the W. ¼ sec. cor. of sec. 30 is at proportionate distance as based upon the original plat and on the E. bdy. of sec. 25, T. 3 S., R. 20 E.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, in a collar of stone, with brass cap mkd.

T 3 S
R 21 E
|
| ¼
|
| S 30
1973

From this cor. the ¼ sec. cor. of sec. 25, T. 3 S., R. 20 E., bears N. 1° 25' W., 0.21 chs. dist.

Point for the S 1/16 sec. cor. of sec. 30, at midpoint bet. the cor. of secs. 25, 30, 31 and 36, and the ¼ sec. cor. of sec. 30 on the E. bdy. of sec. 25, T. 3 S., R. 20 E.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

* U.S. Government Printing Office: 1974-781-742/882

CHAINS	
	T 3 S R 21 E | S 1/16 | | S 30 1973 Cor. is set on shelf, 5 ft. wide, sloping N. From the cor., the cor. of secs. 25, 30, 31, and 36, bears S. 1° 25' E., 20.08 chs. dist.
	Point for the N 1/16 sec. cor. of sec. 30 is at proportionate distance and on the E. bdy. of sec. 25, T. 3 S., R. 20 E. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E | N 1/16 | | S 30 1973 Bury a cedar post, 5 ft. long, extending 3 ft. above ground, alongside iron post. From this corner, the ¼ sec. cor. of sec. 25, T. 3 S., R. 20 E., bears S. 1° 44' E., 19.87 chs. dist., and the cor. of secs. 24 and 25, T. 3 S., R. 20 E., bears N. 1° 44' W., 19.71 chs. dist.
	From the cor. of secs. 19, 20, 29 and 30. N. 1° 25' W., bet. secs. 19 and 20. Over nearly level land, through thick sagebrush, shadscale, grass and weeds; desc. over gentle NW. slope.
5.50	Dirt road, bears S. 80° W. and curves SE.; asc. over gentle SW. slope.
11.40	Rim of small mesa, bears NW. and SE.; desc. over gentle N. slope.
14.00	N. rim of mesa, bears E. and W.; desc. over steep N. slope.
15.40	Wash, 10 ft. deep, 40 lks. wide, drains SW.; asc. over gentle S. slope of sagebrush flat.
34.00	Wash, 6 ft. deep, 10 lks. wide, drains S. 30° W.
36.50	Same wash, drains S. 45 E.
42.00	Enter scattered juniper timber, edge bears E. and W.
43.62	The ¼ sec. cor. of secs. 19 and 20, monumented with a sandstone, 14x10x6 ins., firmly set, extending 3 ins. above ground and mkd. ¼ on the W face

CHAINS

from which the original bearing trees

A juniper, 14 ins. diam., bears S. 50° E. (Record S. 31¼° E.), 40½ lks. dist., mkd. ¼ S BT.

A juniper, 6 ins. diam., bears S. 58½° W. (Record S. 61¼° W.), 22 lks.dist., mkd. ¼ S20 BT (Record ¼ S19 BT).

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

T 3 S R 21 E
¼
S 19 | S 20
1973

Bury the original cor. stone alongside iron post.

N. 0° 17' W., beginning new measurement.

Asc. over gentle S. slope, through scattered juniper.

5.10 Top of low ridge, bears E. and W.; desc. over gradual N. slope.

10.00 Bottom of draw, drains E.; asc. along E. slope.

20.00 Point for the N 1/16 sec. cor. of secs. 19 and 20.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T 3 S R 21 E
N 1/16
S 19 | S 20
1973

25.00 Wash, 5 ft. deep, 15 lks. wide, drains SE.; asc. over SW. slope.

34.00 Top of spur, slopes SE.; asc. over S. slope.

40.00 The cor. of secs. 17, 18, 19 and 20, determined from the remaining original bearing tree

A juniper branch, 8 ins. diam., bears N. 34½° W., 37 lks. dist., mkd. T3S R21E S18 BT.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
S 18 | S 17
S 19 | S 20
1973

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	From the cor. of secs. 16, 17, 20 and 21.
	S. 88° 05' W., bet. secs. 17 and 20.
	Over broken land, through scattered juniper, shadscale and native grasses; desc. over NW. slope.
7.50	Trail road, bears N. 75° E. and S. 75° W.
15.00	Wash, 4 ft. deep, 15 lks. wide, in bottom of draw, drains S. 75° W.; asc. over SE. slope.
19.00	Top of spur, slopes S.; desc. over SW. slope.
28.00	Same wash as at 15.00 chs., drains NW.; enter sagebrush flat.
37.50	Wash, 20 ft. deep, 40 lks. wide, drains irregularly S.
40.00	Point for the witness ¼ sec. cor. of secs. 17 and 20.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	W C T 3 S R 21 E ¼ ← S 17 / S 20 1973
	Set a cedar post, 5 ft. long, extending 3 ft. above ground, alongside iron post.
40.60	Bottom of wash, 15 ft. deep, 60 lks. wide, drains S.
40.69	True point for the ¼ sec. cor. of secs. 17 and 20, at proportionate distance, falls in bottom of wash and is unsafe to monument. There is no remaining evidence of the original cor.
42.50	Wash, 10 ft. deep, 25 lks. wide, drains S. 20° E.
44.00	Paved road, bears N. 14° E. and S. 14° W.; asc. over gradual E. slope through scattered juniper.
52.50	Base of ridge, bears N. and S.; asc. over broken E. slope.
59.25	Top of spur, slopes S.; desc. over gradual SW. slope.
61.035	Point for the W 1/16 sec. cor. of secs. 17 and 20, at proportionate distance.
	Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E W 1/16 S 17 / S 20 1973
	Desc. over SW. slope.

CHAINS	
71.00	Bottom of draw, drains S.; asc. over SE. slope.
76.00	Top of spur, slopes S.; desc. along S. slope.
81.38	The cor. of secs. 17, 18, 19 and 20.

N. 85° 55' W., bet. secs. 18 and 19.

Over broken land, through scattered juniper, sagebrush, shadscale and native grasses; desc. along S. slope.

2.00	Base of descent, bears NW. and SE.; desc. over gentle SW. slope.
11.00	Bottom of descent, drains SE.; asc. over gentle NE. slope.
24.00	Base of ascent, bears NW. and SE.; asc. over NE. slope.
37.00	Top of spur, slopes NW.; desc. over NW. slope.
41.57	The ¼ sec. cor. of secs. 18 and 19, monumented with a sandstone, 16x14x8 ins., firmly set and mkd. ¼ on the N. face.

There is no remaining evidence of the original bearing trees.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 2 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

T 3 S R 21 E
¼ S 18 / S 19
1973

Bury the original cor. stone alongside iron post.

S. 85° 05' W., beginning new measurement.

Desc. over NW. slope.

16.00	Wash, 10 ft. deep, 25 lks. wide, at base of descent, drains SW.; asc. over SE. slope.
20.86	Point for the W 1/16 sec. cor. of secs. 18 and 19, at proportionate distance.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S R 21 E
W 1/16 S 18 / S 19
1973

Asc. over SE. slope.

28.00	Top of spur, slopes S.; desc. over SW. slope.
30.00	Enter Ashley Creek Bottom.

CHAINS

33.00 Ashley Creek, 2.00 chs. wide, flows SE.; thence through thick cottonwoods and undergrowth.

42.00 Edge of clearing, bears N. and S.; over grassy meadow.

42.53 Intersect the E. bdy. of sec. 13, T. 3 S., R. 20 E.

Point for the closing cor. of secs. 18 and 19, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 3 S
R 20 E | R 21 E
| S 18 C
S 13 | S 19 C
1973

From this closing cor. the cor. of secs. 13 and 24, T. 3 S., R. 20 E., bears S. 0° 13' W., 4.61 chs. dist.

Point for the W ¼ sec. cor. of sec. 19, at midpoint bet. the closing cor. of secs. 19 and 30, and the closing cor. of secs. 18 and 19, and on the W. bdy. of sec. 19.

Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 5 ft. base to top, with brass cap mkd.

T 3 S
R 21 E
¼
S 19
1973

From this cor. the ¼ sec. cor. of sec. 24, T. 3 S., R. 20 E., bears S. 0° 13' W., 1.73 chs. dist.

True point for the N 1/16 sec. cor. of sec. 19, on the W. bdy. of the Tp., at midpoint bet. the closing cor. of secs. 18 and 19, and the ¼ sec. cor. of sec. 19, falls near rim of sandstone ledge and is unsafe to monument.

Therefore, from true point I move S. 0° 13' W., 0.27 chs. dist.

Point selected for the witness N 1/16 sec. cor. of sec. 19.

Set an iron post, 30 ins. long, 2½ ins. diam., over a chiseled cross (X) in solid sandstone, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

W C
T 3 S
R 21 E
N 1/16
S 19
1973

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	From the true cor. point the cor. of secs. 13 and 24, T. 3 S., R. 20 E., bears N. 0° 13' E., 15.88 chs. dist., and the ¼ sec. cor. of sec. 19, T. 3 S., R. 21 E., bears S. 0° 13' W., 20.49 chs. dist.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0° 02' E., bet. secs. 17 and 18.
	Over rough and broken land, through scattered juniper, sagebrush and native grasses; asc. over SW. slope.
5.00	Slope changes; asc. over S. slope.
12.00	Slope changes; asc. over steep SW. slope.
17.00	Top of ridge, bears NW. and SE.; desc. over NE. slope.
25.00	Bottom of draw, drains SE.; asc. over SW. slope.
34.00	Top of ridge, bears NW. and SE.; desc. over NE. slope.
40.19	The ¼ sec. cor. of secs. 17 and 18, monumented with a sandstone, 24x14x6 ins., firmly set, extending 10 ins. above ground, with ¼ on the W. face
	from which the original bearing trees
	A juniper, 7 ins. diam., bears S. 86½° E., 25 lks. dist., mkd. ¼ S BT.
	A juniper, 9 ins. diam., bears N. 9° W., 33 lks. dist., mkd. ¼ S18 BT.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ S 18 | S 17 | 1973
	Bury the original cor. stone and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of iron post.
	N. 0° 02' E., beginning new measurement.
	Desc. over NE. slope.
3.25	Trail road, bears E. and W.
7.00	Bottom of small draw, drains E.; thence along gentle E. slope.
20.03	Point for the N 1/16 sec. cor. of secs. 17 and 18.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	T 3 S R 21 E N 1/16 S 18 | S 17 1973
	Desc. over gradual NE. slope.
28.00	Bottom of descent, slopes SE.; asc. over gradual SW. slope; enter sagebrush flat.
35.50	Dirt road, bears N. 80° W. and S. 80° E.
40.06	The cor. of secs. 7, 8, 17 and 18, monumented with an old mound of stone, foreign to surroundings. This position is harmoniously related to existing original corners, and is accepted as the best existing evidence of the position of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E S 7 | S 8 S 18 | S 17 1973
	From this point, a sandstone, 18x12x4 ins., firmly set, extending 8 ins. above ground and mkd. 4 notches on the S. and 5 notches on the E. edge, bears S. 13° 12' E., 5.475 chs. dist. This marked stone has been used by county surveyor to function as the cor. of secs. 7, 8, 17 and 18. Upon completion of my resurvey, the county surveyor has agreed that this marked stone appears to be of local origin.
	From the cor. of secs. 8 and 17.
	S. 89° 56' W., bet. secs. 8 and 17.
	Over gentle rolling land, through thick sagebrush and native grasses; desc. over gentle W. slope.
6.00	Wash, 4 ft. deep, 20 lks. wide, drains SW.
25.00	Wash, 20 ft. deep, 50 lks. wide, drains S. 20° W.
31.50	Wash, 10 ft. deep, 25 lks. wide, drains S. 20° W.; asc. over gentle E. slope.
40.07	The ¼ sec. cor. of secs. 8 and 17, monumented with a sandstone, 14x8x5 ins., firmly set, extending 8 ins. above ground and mkd. ¼ on the N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.
	T 3 S R 21 E ¼ S 8 S 17 1973

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	from which
	A juniper, 6 ins. diam., bears N. 80¼° E., 249 lks. dist., mkd. ¼ S8 BT.
	A juniper, 5 ins. diam., bears S. 1 3/4° W., 112 lks. dist., mkd. ¼ S17 BT.
	Bury the original cor. stone alongside iron post.
	S. 89° 45' W., beginning new measurement.
	Asc. over gentle E. slope, through sagebrush and grass.
2.75	Paved road, bears N. 14° E. and S. 14° W.
4.00	Dirt road, bears NW. and SE. to paved road.
10.00	Top of low rise, bears N. and S.; desc. over gentle W. slope.
20.50	Dirt road, bears N. 16° W. and S. 16° E.
40.12	The cor. of secs. 7, 8, 17 and 18.
	S. 82° 22' W., bet. secs. 7 and 18.
	Over gentle rolling land, through sagebrush, shadscale and native grasses; along gentle S. slope.
7.50	Dirt road, bears N. 80° W. and S. 80° E.
12.00	Slope changes; desc. over gentle NW. slope.
19.53	Point for the E 1/16 sec. cor. of secs. 7 and 18.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E E 1/16 S 7 / S 18 1973
	Set a cedar post, 6 ft. long, extending 4 ft. above ground, alongside iron post.
	Thence along gentle N. slope.
39.06	The ¼ sec. cor. of secs. 7 and 18, monumented with a limestone, 18x12x4 ins., firmly set, extending 10 ins. above ground and mkd. ¼ on the N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 3 S R 21 E ¼ S 7 / S18 1973

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	Set a cedar post, 6 ft. long, extending 4 ft. above ground, alongside iron post. Bury the original cor. stone alongside iron post. --- N. 89° 34' W., beginning new measurement. Along gentle N. slope, through thick sagebrush, shadscale and native grasses.
21.54	Point for the W 1/16 sec. cor. of secs. 7 and 18, at porportionate distance. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E W 1/16 S 7 / S18 1973 Set a cedar post, 5 ft. long, extending 3 ft. above ground, alongside iron post. Asc. over gentle NE. slope.
28.00	Top of spur, slopes N. 65° W.; desc. over W. slope.
43.75	Dirt road, bears N. and S.
44.55	Fence line, bears N. and S.
45.13	Intersect the E. bdy. of sec. 12, T. 3 S., R. 20 E. Point for the closing cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 20 E R 21 E S 12 | S 7 C / S 18 C 1973 Raise a mound of stone, 2½ ft. base, 1½ ft. high, E. of iron post. From this cor. the cor. of secs. 12 and 13, T. 3 S., R. 20 E., bears S. 1° 09' E., 4.59 chs. dist., previously described.
	Point for the W ¼ sec. cor. of sec. 18, at midpoint bet. the closing cor. of secs. 7 and 18, and the closing cor. of secs. 18 and 19. Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd.

CHAINS	
	T 3 S R 21 E | ¼ | | S 18 | 1973 From this cor., the E ¼ sec. cor. of sec. 13, T. 3 S., R. 20 E., bears S. 0° 13' W., 4.59 chs. dist., previously described.
	Point for the S 1/16 sec. cor. of sec. 18, at midpoint bet. the W ¼ sec. cor. of sec. 18, and the closing cor. of secs. 18 and 19. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E | S 1/16 | | S 18 1973 From this cor., the E. ¼ sec. cor. of sec. 24, T. 3 S., R. 20 E., bears N. 0° 13' E., 14.45 chs. dist., previously described.
	From the cor. of secs. 7, 8, and 17 and 18. N. 0° 04' E., bet. secs. 7 and 8. Over gentle rolling land, through sagebrush, shadscale and native grasses; asc. over gentle S. slope.
3.75	Trail road, bears E. and W.
21.00	Enter juniper and pinon timber, edge bears E. and W.
39.81	The ¼ sec. cor. of secs. 7 and, 8, monumented with a limestone, 16x12x4 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T 3 S R 21 E ¼ S 7 | S 8 | 1973 Bury the original cor. stone alongside iron post.
	N. 0° 01' W., beginning new measurement. Slope changes; asc. over SE. slope through thick juniper and pinon.
3.00	Trail road, bears N. 15° W. and S. 40° E.

CHAINS	
39.97	The cor. of secs. 5, 6, 7 and 8, monumented with a limestone, 18x14x6 ins., firmly set, extending 4 ins. above ground and mkd. 5 notches on the S. and E. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E S 6 | S 5 S 7 | S 8 1973 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 5 and 8, monumented with a limestone, 24lx4x5 ins., firmly set, extending 8 ins. above ground and mkd. 5 notches on the S. and 4 notches on the E. edge. from which the original bearing trees A juniper, 7 ins. diam., bears S. 22° W., 73½ lks. dist., mkd. T3S R21E S8 BT. A juniper, 6 ins. diam., bears N. 79° W., 96 lks. (Record: 47 lks. dist.) dist., mkd. T3S R21E S5 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T 3 S R 21 E S 5 | S 4 S 8 | 1973 Bury the original cor. stone alongside iron post. From this cor., the cor. of secs. 4 and 9, monumented with an iron post, 2 ins. diam., extending 10 ins. above mound of stone, 4 ft. base, 14 ins. high, bears S. 3° 02' E., 3.46 chs. dist. Thence, S. 89° 38' W., bet. secs. 5 and 8. Over rolling and broken land, through thick juniper, pinon sagebrush and shadscale; desc. over NW. slope.
1.75	Spring Creek wash, 10 ft. deep, 30 lks. wide, drains S. 30° W.; asc. over SE. slope.
15.70	Top of spur, slopes S.; desc. over SW. slope.
19.00	Bottom of draw, drains S.; asc. over SE. slope.
29.00	Paved road, bears N. 45° E. and curves S.
31.25	Top of ascent, slopes SW.; desc. over W. slope.
39.50	Enter bottom of deep draw.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
39.93	Point selected for the witness ¼ sec. cor. of secs. 5 and 8. Set an iron post, 30 ins. long, 2½ ins. diam., over cross (X) chiseled on solid sandstone, in a mound of stone, 5 ft. base to top, with brass cap mkd. W C T 3 S R 21 E ¼ < S 5 / S 8 1973
39.98	True point for the ¼ sec, cor. of secs. 5 and 8, falls in bottom of small wash, 8 ins. deep, 10 lks. wide, which drains S. 15° E., and is unsafe to monument. Asc. over steep E. slope.
45.00	Top of spur, slopes S. 15° E.; desc. over SW. slope.
47.00	Bottom of draw, drains SE.; asc. over SE. slope.
79.96	The cor. of secs. 5, 6, 7 and 8.
	N. 89° 57' W., bet. secs. 6 and 7. Over rolling and broken land, through thick juniper and pinon timber; asc. over gentle SE. slope.
0.20	Top of spur, slopes S.; desc. over SW. slope.
3.50	Bottom of descent, slopes S.; asc. over SE. slope.
5.50	Trail road, bears S. 5° E. and N. 5° E.
35.00	Top of ridge, bears NE. and SW.; desc. over NW. slope.
39.94	The ¼ sec. cor. of secs. 6 and 7, monumented with a limestone, 14x9x8 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on the N. face from which the original bearing trees A juniper, 10 ins. diam., bears S. 42° W., 43 lks. dist., mkd. ¼ S7 BT. A juniper, 8 ins. diam., bears N. 49° W., 17½ lks. dist., mkd. ¼ S6 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 5 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 6 / S 7 1973 Bury the original cor. stone alongside iron post.
	S. 81° 45' W., beginning new measurement.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS	
	Slope changes; desc. over W. slope.
7.50	Bottom of Rock Canyon, drains S. 15° E.; asc. over rocky E. slope.
15.50	Rim of canyon, bears N. 40° E. and S. 65° W.; asc. over gradual SE. slope.
37.00	Top of ascent, slopes S.; desc. over W. slope.
45.00	Bottom of draw, drains S.
45.20	Intersect the E. bdy. of sec. 1, T. 3 S., R. 20 E.

The closing cor. of secs. 6 and 7, marked by a cross (X) with CC to the E., chiseled in solid sandstone and a small mound of stone to the E.

from which the original bearing trees

A dead ponderosa pine, 16 ins. diam., bears N. 22½° E., 87 lks. dist., mkd. T3S R21E CC S6 BT.

A ponderosa pine, 10 ins. diam., bears S. 45° E., 145 lks. dist., mkd. T3S R21E CC S7 BT.

This cor. description does not conform with the original notes, but is harmoniously related to existing original corners along this township boundary line and is accepted as the original corner.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., over chiseled cross, and in a mound of stone, 4½ ft. base to top, with brass cap mkd.

T 3 S
R 20 E | R 21 E
S 1 | S 6 C
| S 7 C
1973

From this cor., the cor. of secs. 1 and 12, T. 3 S., R. 20 E., hereinbefore described, bears S. 0° 11' E., 4.80 chs. dist.

True point for the W ¼ sec. cor. of sec. 7, on the E. bdy. of sec. 12, T. 3 S., R. 20 E., at midpoint bet. the closing cor. of secs. 7 and 18, and the closing cor. of secs. 6 and 7, T. 3 S., R. 21 E., falls near crumbling ledge, 4 ft. high, and is unsafe to monument.

Therefore, from true point I move S. 0° 01' W., 0.07 chs. dist.

Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

W C
T 3 S
R 21 E
¼
S 7
1973

CHAINS	
	From the true point, the ¼ sec. cor. of sec. 12, T. 3 S., R. 20 E., hereinbefore described, bears S. 0° 01' W., 4.53 chs. dist.
	The point for the W. ¼ sec. cor. of sec. 6 is at proportionate distance as based upon the original plat and on the W. bdy. of the Tp. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E | ¼ | | S 6 1973 From this cor., the ¼ sec. cor. of sec. 1, T. 3 S., R. 20 E., hereinbefore described, bears S. 2° 29' E., 8.73 chs. dist.
	From the cor. of secs. 5, 6, 7 and 8. N. 0° 11' W., bet. secs. 5 and 6. Over rolling and broken land, through thick juniper, pinon, sagebrush and shadscale; asc. over gradual S. slope.
6.00	Top of small spur, slopes S. 10° W.; desc. along W. slope.
8.25	Bottom of draw, drains S. 10° W.; asc. over gradual SE. slope.
39.00	Enter clearing.
39.50	Top of ascent, bears NE. and SW.; thence along gentle E. slope.
40.14	The ¼ sec. cor. of secs. 5 and 6, monumented with a limestone, 16x10x4 ins., firmly set, extending 10 ins. above ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. above ground, in a mound of stone, 4 ft. base to top, with brass cap mkd. T 3 S R 21 E ¼ S 6 | S 5 | 1973 Bury the original cor. stone alongside iron post.
	North, beginning new measurement.

CHAINS	
	Along gentle E. slope.
1.00	Slope changes; desc. over gentle NW. slope.
4.50	Bottom of descent, slopes W.; asc. over SW. slope.
16.00	Top of ascent, slopes W.; desc. over NW. slope.
21.00	Bottom of draw, drains S. 30° W.; asc. over SE. slope.
31.50	Slope changes; thence along E. slope.
35.69	The closing cor. of secs. 5 and 6, monumented with an iron post, 2 ins. diam., extending 6 ins. above ground, with brass cap mkd.

T 2 S R 21 E
S 31
S 6 | S 5
C|C
T 3 S R 21 E
1936

from which the original bearing trees

A juniper limb, 6 ins. diam., bears S. 64¼° E., 58 lks. dist., mkd. T3S R21E S5 CC BT.

A juniper limb, 8 ins. diam., bears S. 2½° W., 95 lks. dist., mkd. T3S R21E S6 CC BT.

From this closing cor., the cor. of secs. 31 and 32, T. 2 S., R. 21 E., bears N. 89° 56' E., 3.12 chs. dist., an iron post, 2 ins. diam., in a mound of stone with brass cap mkd.

T 2 S R 21 E
S 31| S 32
T 3 S R 21 E
1936

The E ¼ sec. cor. of sec. 5, monumented with a limestone, 16x8x3 ins., firmly set, extending 6 ins. above ground and mkd. ¼ on W. face.

from which the original bearing tree

A juniper, 9 ins. diam., bears S. 40° W., 28½ lks. dist., mkd. ¼ S5 BT.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground, in a mound of stone, 4½ ft. base to top, with brass cap mkd.

T 3 S R 21 E
¼ |
|
S 5 |
1973

Bury the original cor. stone alongside iron post.

Cor. is set on SE. slope among scrub juniper timber.

Dependent Resurvey of a Portion of the Subdivision,
Township 3 South, Range 21 East, Salt Lake Meridian, Utah

CHAINS

From this cor. point, the ¼ sec. cor. of sec. 4 monumented with an iron post, 1 in. diam., extending 12 ins. above mound of stone, bears S. 0° 04' E., 3.62 chs. dist.

GENERAL DESCRIPTION

Township 3 South, Range 21 East is situated about 3½ miles north of Vernal, Utah. The elevation varies from 5,400 to 7,595 feet above sea level. The soil varies from sandy in the southern portion to clay loam in the east portion, with loam and exposed sandstone outcroppings through the middle and western portion of the township.

Steinaker Reservoir, situated in sections 26, 34 and 35 is used for recreation and irrigation. Ashley Creek flows through the southwest portion of the township in which a portion of the flow eventually drains into Steinaker Reservoir.

There are some ranches scattered throughout sections 30 and 32. State Highway No. 44 crosses through the eastern portion of the township with 2 other paved roads and numerous secondary and trail roads serving the middle and western portion of the township. A power line crosses the southeast portion of the township.

An average number of readings throughout the area surveyed gives a mean magnetic declination of 14° 30' E. with a range of 1° 30' in local attraction.

The township drains in a southerly direction.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

08
79

FIELD ASSISTANTS

NAMES	CAPACITY
Daniel Mates	Surveying Technician
Stephen Hagan	Survey Aid
Henry L. Ketchie	Survey Aid
John Hales	Survey Aid

80

CERTIFICATE OF SURVEY

(I) ~~(We)~~ Jerry L. Thomas ; HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 10th day

of July , 1973 , (I) ~~(We)~~ have dependently resurveyed the east boundary of T. 3 S., R. 20 E., the south boundary, the south 3 miles of the east boundary, a portion of the old Fort Thornburg Military Reservation boundary and a portion of the subdivisional lines of T. 3 S., R. 21 E.,

of the Salt Lake Meridian, in the State of Utah , which are represented in the foregoing field notes as having been executed by (me), ~~(us)~~ and under (my) ~~(our)~~ direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

June 9, 1978 — (Date)

Jerry L. Thomas — (Cadastral Surveyor) Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of the east boundary of T. 3 S., R. 20 E., the south boundary, the south three miles of the east boundary, a portion of the Old Fort Thornburg Military Reservation boundary and a portion of the subdivisional lines of T. 3 S., R. 21 E., Salt Lake Meridian, Utah

executed by Jerry L. Thomas, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

JUN 28 1978 (Date)

(Chief, Division of Cadastral Survey)

~~CERTIFICATE OF TRANSCRIPT~~

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes.

(Date)

(Chief, Division of Cadastral Survey)

GPO 7

Form 9180–6
(March 1977)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

81

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

SOUTH BOUNDARY OF T. 10 N., R. 8 W.,

WEST BOUNDARY OF T. 11 N., R. 8 W.,

WEST BOUNDARY OF T. 8 N., R. 10 W.,

NORTH AND EAST BOUNDARIES OF T. 11 N., R. 10 W.,

SOUTH BOUNDARY OF T. 12 N., R. 11 W.,

NORTH BOUNDARY AND A PORTION

OF THE SOUTH BOUNDARY AND

SUBDIVISIONAL LINES OF T. 10 N., R. 11 W.,

THE RETRACEMENT OF A PORTION OF THE

EAST BOUNDARY OF T. 12 N., R. 11 W.,

AND THE

REMONUMENTATION OF THE MEANDER CORNERS

ON THE TOWNSHIP AND RANGE LINES

INTERSECTING GREAT SALT LAKE

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

Fred R. Chappell Supervisory Cadastral Surveyor

Gerald W. Hochstrasser Cadastral Surveyor

Under supplemental special instructions dated August 14, 19 67, approved August 14, 1967,

, which provided for the surveys included under U.S. Survey/Group

Number 490, and assignment instructions dated August 18, 19 67.

Survey commenced September 14, 19 67

Survey completed September 3, 19 68

INDEX DIAGRAM

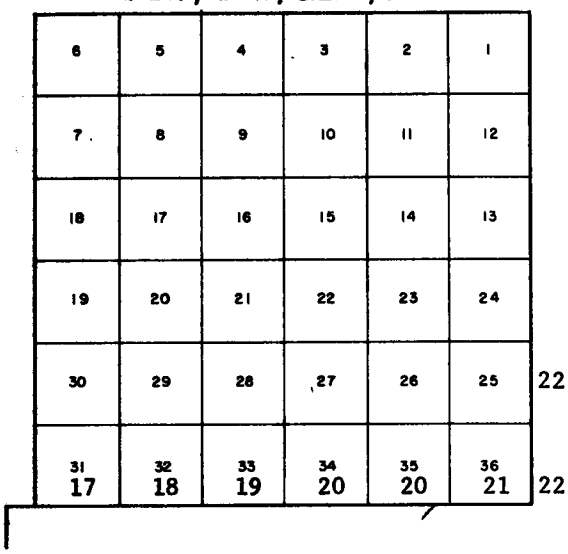
Township _____, Range _____,

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

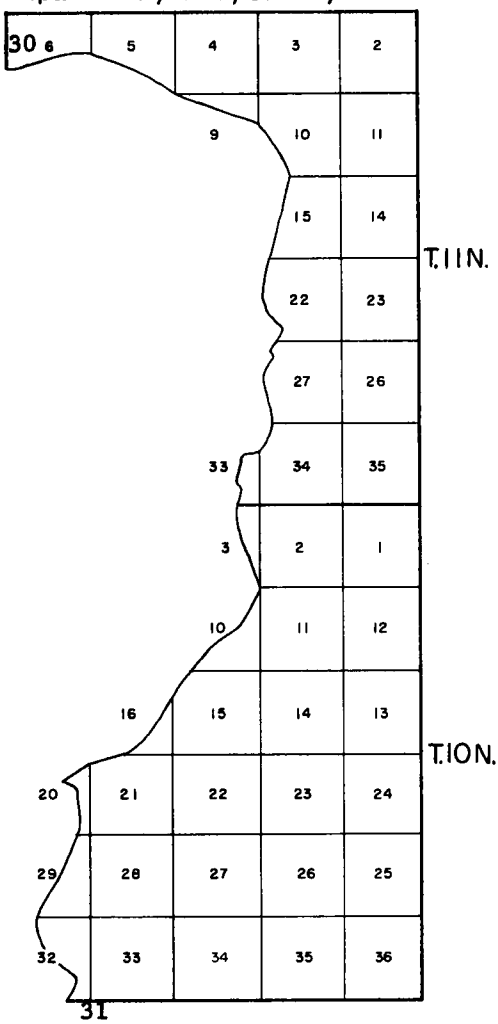
GPO 840-243

INDEX DIAGRAM

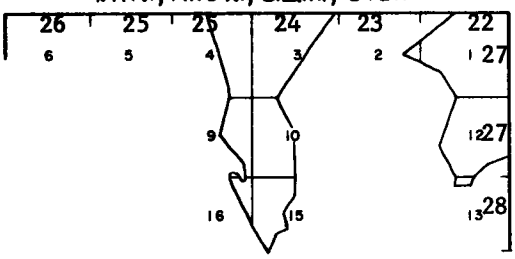
T.12N., R.11W., S.L.M., Utah



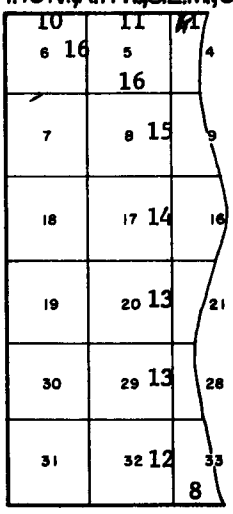
Tps. 10-11N., R.8W., S.L.M., Utah



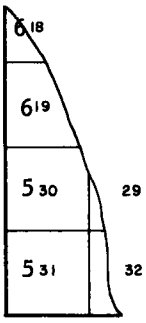
T.11N., R.10W., S.L.M., Utah



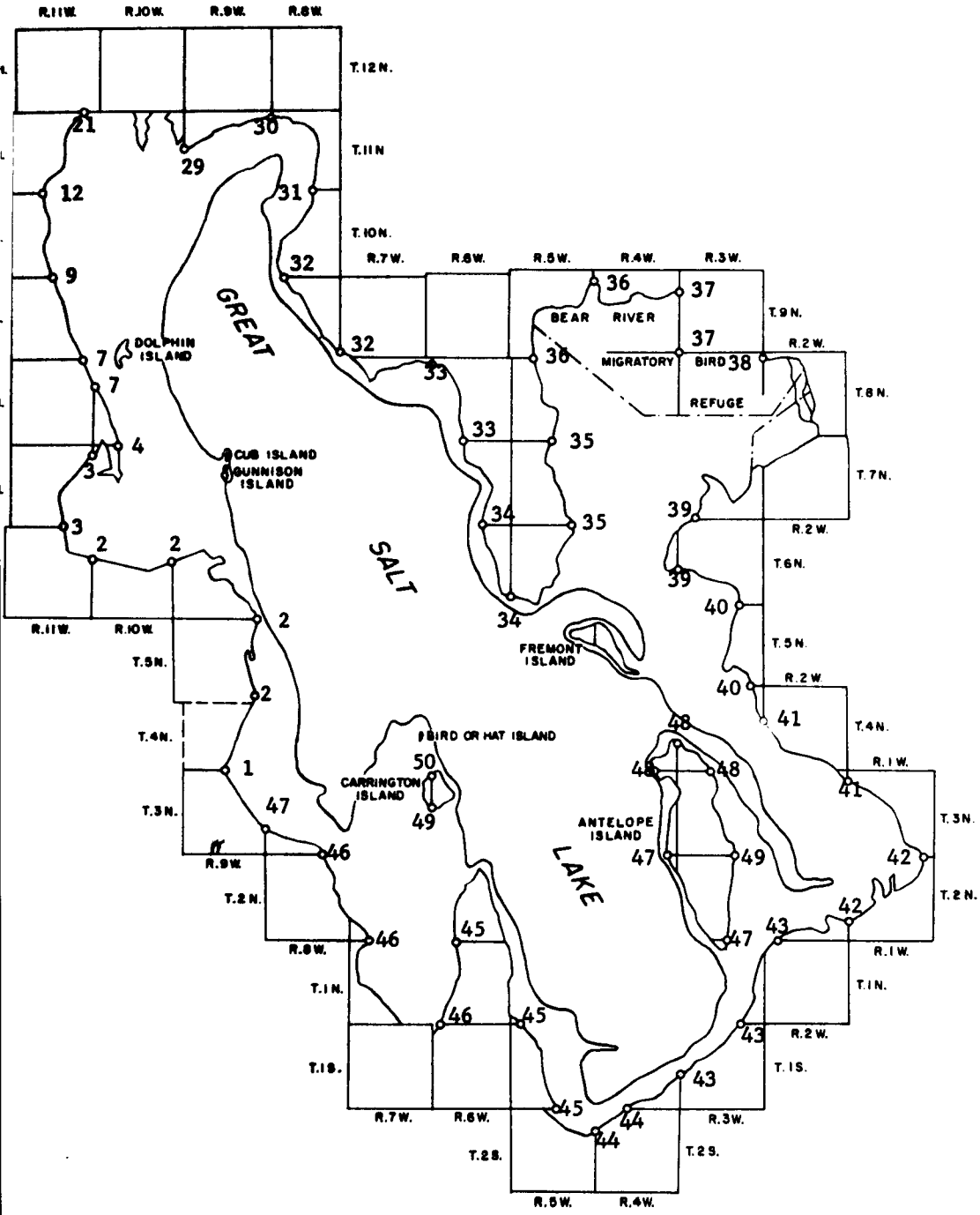
T.10N., R.11W., S.L.M., Utah



T.8N., R.10W., S.L.M., Utah



INDEX DIAGRAM



Horizontal Control on the Perimeter of the Great Salt Lake, Utah

CHAINS

This resurvey was performed primarily to locate, or re-establish the original meander corners on the shore of the Great Salt Lake, for the purpose of determining the position of relicted lands around the Great Salt Lake.

The resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and supplemental Special Instructions for Group 490, Utah, dated August 14, 1967.

The Utah Plane Coordinate values have been computed for each meander corner, or corners on Township or Range lines, used for control, by means of the Airborne Control (ABC) methods, or from direct ties to triangulation stations as shown in the following field notes.

The history of each corner used for control is shown in the field notes following the description and coordinates of each corner. The history of the survey of lines resurveyed is shown in the field notes preceding the resurveys in each township.

Before restoring the corners, the lines of the resurvey were retraced and a diligent search made for any evidence of the original corners and other calls of the field note record. When duly identified the corner positions were remonumented.

The rules of proportionate measurement, or record courses and distances were used to ascertain the position of lost corners, after completing the necessary retracements to connect with the identified corner locations, but not until exhausting every reasonable possiblity of finding direct evidence for the control of each particular corner.

The direction of the lines of the resurveys were determined by sustained angulation carried forward from hour angle observations on Polaris for meridian, supplemented by numerous altitude observations on the sun for azimuth taken throughout the work and by the solar attachment method.

The length of the lines of the resurvey were determined by chaining.

Note: All 2½ inch iron posts set in these surveys have a sheating material of special alkali resistant asphalt tar, as a protection against alkali salts. No further mention of this will be made in the field note record.

The mean magnetic declination for the area is 16°30' E.

The meander cor. of secs. 4 and 33, Tps. 3 and 4 N., R. 9 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T4N R9W
S33 / S4 \ MC
T3N R9W
1966
1912

Utah Plane Coordinate Values North Zone,
X = 1,625,805
Y = 256,760

CHAINS

The above cor. was originally set by John R. Stewart, in 1912, in connection with surveys made in T. 3 N., R. 9 W., and remarked by Gerald W. Hochstrasser in 1966 in connection with closing lines of the meanders of the Great Salt Lake as provided for by Public Law No. 89-441.

The 5½ mile cor. of sec. 36, T. 5 N., R. 9 W., monumented with an iron post, 2½ ins. diam., set in a mound of stone, 4 ft. base, 10 ins. high to top, with brass cap mkd.

T5N
S36 | 5½M
R9W
1966

Utah Plane Coordinate Values North Zone,
X = 1,636,504
Y = 283,557

The above cor. was set by Gerald W. Hochstrasser in 1966 in connection with closing lines of the meanders of the Great Salt Lake, as provided for by Public Law No. 89-441.

The true point for the meander cor. of secs. 1 and 36, Tps. 5 and 6 N., R. 9 W., not monumented.

From which the witness meander cor. for this cor. bears West, 0.70 chs. dist., monumented with an iron post, 1 in. diam., set in a mound of stone, 7 ft. base, 3 ft. high, with brass cap mkd.

T6N
S36 W
R9W S1 C MC
T5N
1928

Utah Plane Coordinate Values, North Zone,
X = 1,637,161
Y = 313,597

The above cor. was set by Andrew Nelson in 1928, in connection with surveys made in T. 6 N., R. 9 W.

The cor. of secs. 7, 13 and 18, Tps. 6 N., Rs. 9 and 10 W., monumented with an iron post, 2½ ins. diam., firmly set in the ground, with brass cap mkd.

S7
S13 | S18
T6N
R10W R9W
1966

Utah Plane Coordinate Values, North Zone,
X = 1,607,910
Y = 335,200

The above cor. was set in 1928, by Andrew Nelson in connection with surveys made in T. 6 N., R. 9 W., and remonumented in 1966 by Gerald W. Hochstrasser in connection with closing lines of the meanders of the Great Salt Lake, as provided for by Public Law No. 89-441.

CHAINS

The closing cor. of secs. 7 and 12, Tps. 6 N., Rs. 10 and 11 W., monumented with an iron post, 2½ ins. diam., firmly set in the ground and in a collar of stone, with brass cap mkd.

S12|S7
C C
T6N
R11W R10W
1966

Utah Plane Coordinate Values, North Zone,
X = 1,576,347
Y = 336,855

The above cor. was set in 1966, by Gerald W. Hochstrasser, in connection with surveys in T. 6 N., R. 11 W. which close against the closing lines of the meanders of the Great Salt Lake, as provided for by Public Law No. 89-441.

The meander cor. of secs. 3 and 34, Tps. 6 and 7 N., R. 11 W., monumented with an iron post, 2½ ins. diam., firmly set in the ground and in a collar of stone, with brass cap mkd.

T7N
R11W
S34
S3 MC
T6N
1966

Utah Plane Coordinate Values, North Zone,
X = 1,565,309
Y = 348,890

The above cor. was set by Boyd S. Owens, in 1961, in connection with surveys in T. 7 N., R. 11 W., and remonumented by Gerald W. Hochstrasser, in 1966, in connection with the closing lines of the meanders of the Great Salt Lake, as provided for by Public Law No. 89-441.

The meander cor. of secs. 1 and 6, Tps. 7 N., Rs. 10 and 11 W., monumented with a wood post, 4 ins. square, 4 ft. long, set 36 ins. in the ground, marked T7N on north R10W S6 on east R11W S1 on West MC on South face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N
R11W R10W
S1|S6
M C
1967

Utah Plane Coordinate Values, North Zone,
X = 1,579,042
Y = 378,999

CHAINS

Deposit broken glass around the iron post.

Reset the original wood post alongside the iron post.

The above cor. was set by Boyd S. Owens in 1961, in connection with surveys made in T. 7 N., R. 11 W., and remonumented in 1967, in connection with the Horizontal Control System on the Perimeter of the Great Salt Lake.

The meander cor. of secs. 5 and 32, Tps. 7 and 8 N., R. 10 W., monumented with a sandstone, 18x8x6 ins., set 6 ins. in the ground and small mound of stone, mkd. MC on the E. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground to solid rock and in a mound of stone, 5 ft. base to top, with brass cap mkd.

T8N
R10W
S32 \
S5 \ MC
T7N
R10W
1967

Utah Plane Coordinate Values, North Zone,
X = 1,586,351
Y = 379,947

Deposit the original sandstone alongside the iron post.

The above cor. was originally set by Edmund Wilkes and Charles Betts, in 1886, in connection with surveys made in T. 7 N., R. 10 W., and remonumented in 1967 in connection wht the Horizontal Control System on the Great Salt Lake.

from which

The cor. of secs. 5, 6, 31 and 32, Tps. 7 and 8 N., R. 10 W., monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record of the 1961 survey bears N. 86° 23' 30" W., 29.50 chs. distance. (Record, West, 27.80 chs. dist.)

Dependent Resurvey of the West Boundary, Township 8 North, Range 10 West, Salt Lake Meridian, Utah

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The west boundary of Township 8 North, Range 10 West was surveyed by Edmund Wilkes and Charles Betts, in 1886. The cor. of Tps. 7 and 8 N., Rs. 10 and 11 W., was reestablished by Boyd S. Owens, in 1961, in connection with surveys made in T. 7 N., R. 11 W. The following field notes are those of a dependent resurvey of the west boundary of T. 8 N., R. 10 W.

CHAINS

Reestablishment of the Survey Executed by
Edmund Wilkes and Charles S. Betts, in 1886

The cor. of Tps. 7 and 8 N., Rs. 10 and 11 W., monumented with a fir post, 4x4 ins., squared with 6 ins. above ground, and mkd. T8N S31 on NE., R10W S6 on SE.; T7N S1 on SW. and R11W S36 on NW faces, with 6 notches on N., S., E. and W. edges.

North, bet. secs. 31 and 36.

Over level land, no vegetation.

40.17 Point for the ¼ sec. cor. of secs. 31 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.

T8N
R11W R10W
¼
S36|S31
1967

80.34 Point for the cor. of secs. 25, 30, 31 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.

T8N
R11W R10W
S25|S30
S36|S31
1967

North, bet. secs. 25 and 30.

Over level land, no vegetation.

40.17 Point for the ¼ sec. cor. of secs. 25 and 30, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N
R11W R10W
¼
S25|S30
1967

42.30 Old shore line of the Great Salt Lake, enter scant vegetation; asc. 65 ft. over a gentle S. slope.

Dependent Resurvey of the West Boundary,
Township 8 north, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
80.34	Point for the cor. of secs. 19, 24, 25 and 30, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T8N R11W R10W S24|S19 S25|S30 1967
	North, bet. secs. 19 and 24. Over desert land; asc. 120 ft. over a gentle S slope, through scant vegetation.
31.00	Low, flat topped peninsula, projects S. 45° E.
40.17	Point for the ¼ sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T8N R11W R10W ¼ S24|S19 1967
49.10	Unimproved dirt road, bears NW. and SE.; desc. 40 ft. over gentle NE. slope.
80.34	Point for the cor. of secs. 13, 18, 19 and 24, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T8N R11W R10W S13|S18 S24|S19 1967
	North, bet. secs. 13 and 18. Over desert land; desc. 60 ft. over gentle NE. slope, through scant vegetation.
40.17	Point for the ¼ sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd.

CHAINS

T8N
R11W R10W
¼
S13|S18
1967

Desc. 50 ft. over gentle NE. slope.

63.77 The original meander cor. of secs. 13 and 18, monumented with a cedar post, 4 ins. square, 4 ft. long, set in a mound of stone, with some scribe mks. plainly visible.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.

M C
S13 | S18
T8N
R11W R10W
1967

Utah Plane Coordinate Values, North Zone,
X = 1,579,426
Y = 400,434

Reset the original cedar post alongside the iron post.

General Description

The land along this line of resurvey, consists of level alkaline mud, with no vegetation for the south 1½ miles. The northern portion is gently rolling, sandy alkaline clay covered with a scattered growth of shadscale, sage, salt grass and weeds.

Horizontal Control on the Perimeter of the Great Salt Lake, Utah.

The meander cor. of secs. 1 and 36, Tps. 8 and 9 N., R. 11 W., on the Second Standard Parallel North, monumented with a granite stone, 16x7x4 ins., firmly set in the ground and a mound of stone, mkd. MC on the E. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T9N
R11W
S36
S1 MC
T8N
R11W
1967

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

CHAINS	
	Utah Plane Coordinate Values, North Zone, X = 1,574,690 Y = 412,940
	Bury the original cor. stone alongside the iron post.
	The above cor. was originally set by Henry Fitzhugh, in 1886, in connection with the survey of the Second Standard Parallel North, S. Bdy. of T. 9 N., R. 11 W.
	Township 10 North, Range 11 West, was surveyed by Edmund Wilkes and Charles Betts, in 1886. The following field notes are those of a dependent resurvey of the N. bdy., a portion of the S. bdy. and a portion of the subdivisional lines of T. 10 N., R. 11 W.
	Dependent Resurvey of a Portion of the South Boundary, Township 10 North, Range 11 West, Salt Lake Meridian, Utah
	Reestablishment of the Survey Executed by Edmund Wilkes and Charles Betts, in 1886
	The cor. of secs. 4, 5, 32 and 33, Tps. 9 and 10 N., R. 11 W., monumented with a sandstone, 20x15x10 ins. firmly set in the ground and mkd. with 4 notches on the E. and 2 notches on the W. edges, witnessed by a mound of stone, 4 ft. base, 3 ft. high, west of cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R11W S32|S33 S5|S4 T9N R11W 1967
	Bury the original cor. stone alongside the iron post.
	S. 89° 15' E., bet. secs. 4 and 33.
	Over nearly level desert land, through medium dense undergrowth.
0.20	Wash, 15 lks. wide, 4 ft. deep, drains N. 40° E.; desc. 80 ft. over NE. slope.
19.85	Jeep road, bears N. and S., enter grass land.
22.55	Improved dirt road, bears N. 29° W. and S. 29° E.
40.64	The ¼ sec. cor. of secs. 4 and 33, monumented with a limestone, 12x6x4 ins., set 8 ins. in the ground and mkd. ¼ on the N. face.

CHAINS

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T10N R11W
¼ S33
S4
T9N R11W
1967

Bury the original cor. stone alongside the iron post.

S. 88° 54' E., beginning new measurement.

10.94 The meander cor. of secs. 4 and 33, monumented with a partially deteriorated wood post, 4 ins. square, 4 ft. long, set in a small mound of earth and stone, some scribe mks. visible.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T10N
R11W
S33
S4 MC
T9N
R11W

1967

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Reset the original wood post alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,562,100
" Y = 444,299

Dependent Resurvey of the North Boundary of Township 10 North, Range 11 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1886

The cor. of Tps. 10 and 11 N., Rs. 11 and 12 W., monumented with an iron post, 2½ ins. diam., firmly set in the ground, with brass cap mkd.

Dependent Resurvey of the North Boundary,
Township 10 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	T11N R12W R11W S36 | S31 S1 | S6 T10N 1967
	Witnessed by a steel fence post, set alongside the iron post.
	The above cor. was set in 1967, by Fred R. Chappell, in connection with resurveys made in T. 11 N., R. 12 W., under Group No. 491, Utah.
	N. 89° 47' E., bet. secs. 6 and 31.
	Over nearly level desert land, through scant undergrowth.
40.32	The ¼ sec. cor. of secs. 6 and 31, monumented with a flintstone, 8x6x2 ins., set 4 ins. in the ground and mkd. ¼ on the N. face. (Record calls for a flintstone, 13x8x4).
	At the cor. point
	Set an iron post, 24 ins. in the ground, with brass cap mkd.
	T11N R11W ¼ S31 / S6 T10N R11W 1967
	Set a steel fence post, 6 ft. long, 2 ft. in the ground, alongside the iron post.
	Bury the original cor. stone alongside the iron post.
	N. 89° 39' E., beginning new measurement.
	Over level desert land, through scattered undergrowth.
35.00	Improved gravel road, bears N. 20° W. and S. 20° E.
40.62	The cor. of secs. 5, 6, 31 and 32, monumented with a limestone, 14x14x5 ins., set 8 ins. in the ground and mkd. with 5 notches on the E. and 1 notch on the W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T11N R11W S31 | S32 S6 | S5 T10N R11W 1967
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Bury the original cor. stone alongside the iron post.

CHAINS	
	S. 89° 48' E., bet. secs. 5 and 32.
	Over desert land; asc. 145 ft. over W. slope, through medium dense undergrowth.
6.00	Trail road, bears N. 10 W. and S. 10° E.; asc. 95 ft. over W. slope.
39.74	Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.
	T11N R11W ¼ S32 / S5 T10N R11W 1967
	Asc. 150 ft. over NW. slope.
57.90	Spur, bears N. 75° E. and S. 70° W.; desc. 285 ft. over SE. slope.
79.48	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original cor.
	Over a cross (X) cut in solid sandstone, set an iron post, 30 ins. long, 2½ ins. diam., in mound of stone, 5 ft. base to top, with brass cap mkd.
	T11N R11W S32 | S33 S5 | S4 T10N R11W 1967
	S. 89° 48' E., bet. secs. 4 and 33.
	Over desert land through medium dense undergrowth; desc. 165 ft. over NE. slope.
11.30	Leave low hills; enter flat land.
12.00	Trail road, bears N. and S.
29.80	The meander cor. of secs. 4 and 33, monumented with a limestone, 14x10x6 ins., firmly set in the ground and mkd. M C on the E. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

T11N
R11W
S33 | MC
S4
T10N
R11W
1967

Bury the original cor. stone alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,560,496
Y = 476,216

Dependent Resurvey of a Portion of the Subdivisional Lines of Township 10 North, Range 11 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles Betts, in 1886

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

N. 0° 48' W., bet. secs. 32 and 33.

Over nearly level desert land, through medium dense undergrowth.

0.65 Wash, 5 ft. deep, 10 lks. wide, drains irregularly NE.

40.22 The ¼ sec. cor. of secs. 32 and 33, monumented with a sandstone, 12x6x6 ins., set 6 ins. in the ground and mkd. ¼ on the W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

T10N R11W
¼
S32|S33
1967

Bury the original cor. stone alongside the iron post.

N. 0° 55' W., beginning new measurement.

3.60 Improved dirt road, bears N. 40° W. and S. 40° E.

40.42 The cor. of secs. 28, 29, 32 and 33, monumented with a sandstone, 20x15x10 ins., set 8 ins. in the ground and mkd. with 1 notch on the S. and 4 notches on the E. edges.

At the cor. point

Dependent Resurvey of a Portion of the Subdivisional Lines of Township 10 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T10N R11W S29|S28 S32|S33 1967 Bury the original cor. stone alongside the iron post.
	N. 1° 14' W., bet. secs. 28 and 29. Over nearly level desert land, through medium dense undergrowth.
40.31	The ¼ sec. cor. of secs. 28 and 29, monumented with a blue limestone, 8x8x6 ins., set 4 ins. in the ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T10N R11W ¼ S29|S28 1967 Bury the original cor. stone, alongside the iron post.
	N. 0° 59' W., beginning new measurement.
40.43	The cor. of secs. 20, 21, 28 and 29, monumented with a conglomerate stone, 18x16x4 ins., set 8 ins. in the ground and mkd with 2 notches on the S. and 4 notches on the E. edges. (Record calls for a sandstone) At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W S20|S21 S29|S28 1967 Bury the original cor. stone alongside the iron post.
	N. 1° 02' W., bet. secs. 20 and 21. Over nearly level desert land, through medium dense undergrowth.
40.47	The ¼ sec. cor. of secs. 20 and 21, monumented with a limestone, 10x8x4 ins., set 5 ins. in the ground and

CHAINS	
	mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W ¼ S20|S21 1967 Bury the original cor. stone alongside the iron post.
	N. 4° 50' W., beginning new measurement.
38.94	The cor. of secs. 16, 17, 20 and 21, monumented with a limestone, 19x13x6 ins., set 10 ins. in the ground and mkd. with 3 notches on the S. and 4 notches on the E. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W S17|S16 S20|S21 1967 Bury the original cor. stone alongside the iron post.
	N. 1° 01' W., bet. secs. 16 and 17. Over nearly level desert land, through medium dense undergrowth.
40.36	The ¼ sec. cor. of secs. 16 and 17, monumented with a limestone, 18x14x10 ins., set 10 ins. in the ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T10N R11W ¼ S17|S16 1967 Bury the original cor. stone alongside the iron post.
	N. 1° 08' W., beginning new measurement. Over mud flat, no undergrowth.

CHAINS	
40.27	The cor. of secs. 8, 9, 16 and 17, monumented with a limestone, 16x8x4 ins., set 9 ins. in the ground, and mkd. with 4 notches on the S. and E. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R11W S8 | S9 S17 | S16 1967 Bury the original cor. stone alongside the iron post.
	N. 0° 39' W., bet. secs. 8 and 9. Over level desert land, no vegetation.
30.00	Enter medium dense undergrowth.
39.28	The ¼ sec. cor. of secs. 8 and 9, monumented with a limestone, 12x5x5 ins., set 6 ins. in the ground and mkd. ¼ on the W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. dim., 24 ins. in the ground, with brass cap mkd. T10N R11W ¼ S8 | S9 1967 Bury the original cor. stone alongside the iron post.
	N. 0° 01' W., beginning new measurement. Over level desert land, through scattered undergrowth.
15.00	Leave undergrowth, enter mud flat.
41.85	The cor. of secs. 4, 5, 8 and 9, monumented with a limestone, 15x10x4 ins., set 6 ins. in the ground, and mkd. with 4 notches on the E. and 5 notches on the S. edge. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R11W S5 | S4 S8 | S9 1967 Bury the original cor. stone alongside the iron post.

CHAINS	
	West, bet. secs. 5 and 8.
	Over level desert land, through medium dense undergrowth.
38.03	Point for the ¼ sec. cor. of secs. 5 and 8, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.
	T10N R11W ¼ S5/S8 1967
	Asc. 50 ft. over gentle E. slope.
61.20	Trail road, bears NE. and SW.; asc. 20 ft. over E. slope.
65.90	Improved dirt road, bears N. 25° W. and S. 25° E.; asc. 60 ft. over E. slope.
76.06	The cor. of secs. 5, 6, 7 and 8, monumented with a sandstone, 16x10x8 ins., set 10 ins. in the ground and in a mound of stone, mkd. with 5 notches on the S. and E. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T10N R11W S6|S5 S7|S8 1967
	Bury the original cor. stone alongside the iron post.
	N. 4° 10' W., bet. secs. 5 and 6.
	Over gently rolling desert land; asc. 20 ft. over S. slope.
28.40	Top of rise, improved dirt road, bears irregularly NE and SW.; desc. 40 ft. over N. slope.
40.82	Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R11W ¼ S6|S5 1967
	Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

CHAINS	
	Set a steel fence post, 6 ft. long, 2 ft. in the ground, alongside the iron post.
	Desc. 30 ft. over gentle N. slope.
51.70	Improved dirt road, bears N. 20° W. and S. 20° E.
80.67	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.

General Description

The land along and around these lines of resurvey is level or gently rolling desert. The soil is a sandy clay and an alkaline mud. The vegetation is sagebrush, shadscale, grass and weeds.

Township 12 North, Range 11 West, was surveyed by Joseph Gorlinski, in 1871. The meander corner of secs. 2 and 35, on the S. bdy. of the township, was established by Edmund Wilkes and Charles Betts, in 1886, in connection with surveys made in T. 11 N., R. 11 W. The cor. of Tps. 12 N., Rs. 11 and 12 W., was remonumented by Fred R. Chappell in 1967, in connection with surveys made in T.11 N., R. 12 W., under Group No. 491, Utah. The following field notes are those of the dependent resurvey of the S. bdy. of T. 12 N., R. 11 W. and the retracement of a portion of the E. bdy. of T. 12 N., R. 11 W., for the verification of the cor. of Tps. 11 and 12 N., Rs. 10 and 11 W.

Reestablishment of the Survey Executed
by Joseph Gorlinski, in 1871

The cor. of Tps. 12 N., Rs. 11 and 12 W., monumented with an iron post, 2½ ins. diam., firmly set in the ground, with brass cap mkd.

"

T12N
R12W R11W
S36|S31
S6
T11N R11W
1967

N. 89° 37' E., bet. secs. 6 and 31.

Over gently rolling desert land, through medium dense undergrowth.

0.54	Barbed wire fence, bears N. and S., 50 lks. to cor. then W.
7.40	Improved dirt road, bears NE. and SW.
15.00	Wash, 4 ft. deep, 75 lks. wide, drains E. from S. 60° W.
17.50	Leave wash, drains SE.

CHAINS	
38.20	Improved dirt road, bears N.and S.
40.55	Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T12N R11W ¼ S31 / S6 T11N 1967
41.85	Power line, bears N. and S.
59.75	Wash, 4 ft. deep, 20 lks. wide, drains N. 20° E.
60.25	Abandoned Central Pacific railroad grade, bears N. 22° E. and S. 22° W.
71.15	Leave undergrowth, enter mud flat.
81.10	The cor. of secs. 5, 6, 31 and 32, monumented with a partially decayed wood post, 4 ins. square, 3½ ft. long, set in a mound of earth and stone, some scribe mks. visible. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in- the ground, with brass cap mkd. T12N R11W S31 | S32 S6 | S5 T11N 1967 Reset the original cor. post alongside the iron post. Deposit broken glass around the iron post.
	N. 89° 33' E., bet. secs. 5 and 32. Over level mud flats, no vegetation.
40.30	Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd. T12N R11W ¼ S32 / S5 T11N 1967

Dependent Resurvey of the South Boundary of
Township 12 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	Deposit broken glass around the iron post.
80.60	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 23 ins. in the ground, and in a collar of stone, with brass cap mkd. T12N R11W S32|S33 S5|S4 T11N 1967 Deposit broken glass around the iron post.
	N. 89° 33' E., bet. secs. 4 and 33. Over mud flat, no vegetation.
5.00	Enter medium dense undergrowth.
6.70	Small greasewood covered rise, projects SE. about 6.00 chs. to end.
40.30	The ¼ sec. cor. of secs. 4 and 33, monumented with a wood post, 4 ins. square, 3 ft. long, set in a small mound of earth and stone, mkd. ¼ on the N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T12N R11W ¼ S33 S4 T11N 1967 "Reset the original cor. post alongside the iron post.
	N. 89° 07' E., beginning new measurement.
26.00	Leave undergrowth; thence across mud flat.
40.07	Point for the cor. of secs. 3, 4, 33 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd. T12N R11W S33|S34 S4|S3 T11N 1967 Deposit broken glass around the iron post.

CHAINS	
	N. 89° 07' E., bet. secs. 3 and 34.
	Over level desert land, no vegetation.,
34.20	Enter greasewood undergrowth.
40.07	Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.
	T12N R11W ¼ S34 / S3 T11N 1967
	Deposit broken glass around the iron post.
80.14	Point for the cor. of secs. 2, 3, 34 and 35, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.
	T12N R11W S34 | S35 S3 | S2 T11N 1967
	Deposit broken glass around the iron post.
	N. 89° 07' E., bet. secs. 2 and 35.
	Over level desert land, through scattered patches of undergrowty.
40.07	Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidece of the original cor.
	Set an iron post, 30 ins. long, 2½ ins.diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.
	T12N R11W ¼ S35 / S2 T11N 1967
	Deposit broken glass around the iron post.
70.12	Point for the meander cor. of secs. 2 and 35, Tps. 11 and 12 N., R. 11 W., at proportionate distance; there is no remaining evidence of the original cor.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd.

T12N R11W
S35
S2 / MC
T11N R11W
1967

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,575,098
Y = 507,925

80.14 Point for the cor. of secs. 1, 2, 35 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd.

T12N R11W
S35|S36
S2|S1
T11N
1967

Deposit broken glass around the iron post.

N. 89° 07' E., bet. secs. 1 and 36.

Over level desert land, through scant undergrowth.

40.07 Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd.

T12N R11W
¼ S36
S1
T11N
1967

80.14 The cor. of Tps. 11 and 12 N., Rs. 10 and 11 W., monumented with a badly deteriorated wood post, 4 ins. square 4 ft. long, found lying on a mound of earth, the stump of this post was found in the mound.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with brass cap mkd.

Dependent Resurvey of the South Boundary of
Township 12 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

T12N
R11W R10W
S36|S31
S1|S6
T11N
1967

Deposit broken glass at the base of the iron post.

From the cor. of Tps. 11 and 12 N., Rs. 10 and 11 W., the cor. of secs. 19, 24, 25 and 30, Tps. 12 N., Rs. 10 and 11 W, bears N. 0° 07' E., 160.46 chs. dist., monumented with a wood post, 4 ins. square, 30 ins. long, set in a mound of earth and stone. There is enough scribe mks. on the post, still visible to identify it as the original cor.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T12N
R11W R10W
S24|S19
S25|S30
1967

Reset the original cor. post alongside the iron post.

The north and east boundaries of Township 11 North, Range 10 West, were surveyed by Joseph Gorlinski, in 1871. The meander corners on the north boundary, were established by Edmund Wilkes and Charles Betts in 1886, in connection with the subdivisional and meander line surveys. The following field notes are those of a dependent resurvey of the north and east boundaries, of T. 11 N., R. 10 W.

Dependent Resurvey of the North Boundary of
T. 11 N., R. 10 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by Joseph Gorlinski, in 1871, and a portion of the Survey Executed by Charles Betts and Edmund Wilkes, in 1886

The cor. of Tps. 11 and 12 N., Rs. 9 and 10 W., monumented with a wood post, 4x4 ins., square, 3½ ft. long, with some scribe mks. visible, set in a mound of stone.

N. 89° 33' W., bet. secs. 1 and 36.

Over gently rolling desert land, through scant undergrowth; desc. 25 ft. over SW. slope.

CHAINS	
16.20	Trail road, bears S. 80° E. and N. 80° W.
31.00	Improved dirt road, bears S. 17° E. and N. 17° W.; 4.00 chs. to junction with trail road.
32.25	Barbed wire fence bears S. 17° E. and N. 17° W.; 7.00 chs. to head of Locomotive Springs.
36.60	Dirt road, bears N. 33° W. and S. 33° E.; enter grass covered bottom land.
40.25	Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; falls on privately owned land, cor. point not remonumehted. There is no remaining evidence of the original cor.
52.58	Point for the meander cor. of secs. 1 and 36, Tps. 11 and 12 N., R. 10 W., at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W S36 MC / S1 T11N 1968 Bury broken glass around the iron post.
52.80	East side of slough, drains S. 20° W.
54.25	West of same slough.
65.25	East side of slough, drains irregularly S. 45° W.
73.65	West side of same slough.
80.50	Point for the cor. of secs. 1, 2, 35 and 36, at proportionate distance; there is no remaining evidence of the oiginal cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W S35 | S36 S2 | S1 T11N 1968 Bury broken glass around the iron post.
	N. 89° 33' W., bet. secs. 2 and 35. Over mud flat.
10.00	Enter salt grass.
40.25	Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original cor.

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W ¼ S35 / S2 T11N 1968 Bury broken glass around the iron post. Over muddy bottom land, with scattered patches of salt grass.
78.55	Slough, 2 ft. deep, 70 lks. wide, drains irregularly SE.
80.50	Point for the cor. of secs. 2, 3, 34 and 35, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W S34 | S35 S3 | S2 T11N 1968 Bury broken glass around the iron post. Set a cedar post, 6 ins. in diam., 6 ft. long, 2 ft. in the ground, alongside the iron post.
	N. 89° 33' W., bet. secs. 3 and 34. Over level desert land, through scant undergrowth.
2.52	Point for the meander cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W S34 S3 / MC T11N 1968
19.40	Dirt road, bears N. 37° E. and S. 37° W.; enter greasewood undergrowth.
40.25	Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; falls on privately owned land, cor. point not monumented. There is no remaining evidence of the original cor.
56.25	Barbed wire fence, bears S. 39° 15' E. and N. 39° 15' W. 2.75 chs. dist.; thence S. 24° W.
58.95	Recross fence, fears S. 24° W. and N. 24° E.

CHAINS

80.50 Point for the cor. of secs. 3, 4, 33 and 34, at proportionate distance; cor. point falls on privately owned land, not remonumented; there is no remaining evidence of the original cor.

N. 89° 33' W., bet. secs. 4 and 33.

40.25 Point for the ¼ sec. cor. and meander cor. of secs. 4 and 33, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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      T12N R10W
          S33
¼     |  S4
      |MC
      |  T11N
         1968
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Set a cedar post, 4 ft. long, 5 ins. in diam., 2 ft. in the ground, alongside the iron post.

Bury broken glass around the iron post.

Continue over level desert land.

75.45 Small rise, 1.00 ch. wide, 3.00 chs. long.

80.50 Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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T12N R10W
S32|S33
 S5|S4
 T11N
 1968
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Set a cedar post 5 ft. long, 5 ins. diam., 2 ft. in the ground, alongside the iron post.

Bury broken glass around the iron post.

N. 89° 33' W., bet. secs. 5 and 32.

Over level mud flats, scant undergrowth.

40.25 Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T12N R10W ¼ S32 / S5 T11N 1968 Bury broken glass around the iron post. Continue over mud flats.
80.50	Point for the cor. of secs. 5, 6, 31 and 32, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W S31 | S32 S6 | S5 T11N 1968 Bury broken glass around the iron post.
	N. 89° 33' W., bet. secs. 6 and 31. Over barren level mud flats.
40.25	Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R10W ¼ S31 / S6 T11N 1968 Bury broken glass around the iron post. Continue over mud flats.
80.50	The cor. of Tps. 11 and 12 N., Rs. 10 and 11 W., hereinbefore described.
	Dependent Resurvey of the E. bdy. of Township 11 North, Range 10 W., Salt Lake Meridian, Utah
	Reestablishment of the Survey Executed by Joseph Gorlinski, in 1871
	From the cor. of Tps. 11 and 12 N., Rs. 9 and 10 W., previously described.

Dependent Resurvey of the East Boundary of Township 11 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	S. 0° 17' W., bet. secs. 1 and 6.
	Over gently rolling land through medium dense undergrowth; desc. 25 ft. over SW. slope.
37.20	Enter flat bottom land.
39.86	Dirt road, bears E. and W.
40.04	The ¼ sec. cor. of secs. 1 and 6, monumented with a sandstone, 17x8x5 ins., set in a mound of stone and mkd. ¼ on the W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T11N R10W R9W ¼ S1|S6 1968
	Bury the original cor. stone alongside iron post and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	S. 0° 16' W., beginning new measurement.
	Continue over bottom land.
5.20	Dirt road, bears S. 80° 30' E. and NW.
6.50	Barbed wire fence, bears S. 80° 30' E. and N. 80° 30' W.
12.40	Bladed air strip, bears S. 70° E. and N. 70° W.
39.98	Point for the cor. of secs. 1, 6, 7 and 12, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T11N R10W R9W S1|S6 S12|S7 1968
	S. 0° 16' W., bet. secs. 7 and 12.
	Over level desert bottom land, through scant undergrowth.
2.70	Enter barren mud flat.
11.80	Trail road, bears S. 80° E. and N. 80° W.

Dependent Resurvey of the East Boundary of Township 11 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
39.98	The ¼ sec. cor. of secs. 7 and 12, monumented with a charred wooden stake, 3 ins. square, extending 10 ins. above ground, dimly mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R10W R9W ¼ S12 |S7 1968 Bury charred wood stake alongside iron post.
	S. 0° 16' W., beginning new measurement. Continue over mud flat.
24.80	Slough, bears E. and W., thence by triangulation.
40.01	Point for the cor. of secs. 7, 12, 13 and 18, at proportionate distance falls in deep water of slough and cannot be perpetuated.
	S. 0° 16' W., bet. secs. 13 and 18. Continue over slough by triangulation.
6.30	Levee, bears N. 88° 10' W. and S. 88° 10' E. End triangulation.
6.40	Point selected for the witness cor. of secs. 7, 12, 13 and 18. Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, on S. edge of levee, with brass cap mkd. T11N R10W R9W WC ↑ S12|S7 S13|S18 1968 Over mud flat and marsh land.
10.90	Barbed wire fence, bears E. and W.
40.01	Point for the ¼ sec. cor. of secs. 13 and 18, at proportionate distance falls in marshy mud and deemed unsafe to perpetuate. There is no remaining evidence of the original corner.
45.50	Ditch, 20 lks. wide, 4 ft. deep, on N. side of levee, bears N. 87° W. and S. 87° E.
45.81	Point selected for the witness ¼ sec. cor. of secs. 13 and 18, on N. edge of Levee.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

T11N
R10W R9W
W C
¼
S13|S18
1968

46.10 Levee, bears N. 87° 39' W. and S. 87° 39' E.; enter alkaline mud flat.

64.02 The meander cor. of secs. 13 and 18, monumented with a cedar post, 5 ins. diam., 5 ft. long, set 2 ft. in the ground, and mkd. MC on S. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground,with brass cap mkd.

T11N
R10W R9W
S13|S18
MC
1968

Reset the original cor. alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,612,609
Y = 492,361

General Description

The land along and around those lines resurveyed varies from gently rolling desert in the NE. portion to level or nearly level flats, along the margin of the Great Salt Lake. The soil is a sandy clay in the NE. portion and an alkaline mud the balance. The undergrowth consists mostly of sagebrush and shadscale in the NE. portion and meadow grass or barren flats over the S. and W. portion.

Dependent Resurvey of the West Boundary of Township 11 North, Range 8 West, Salt Lake Meridian, Utah

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The west boundary of sec. 6, Township 11 North, Range 8 West, was surveyed by G. V. M. Boutelle, in 1871, and resurveyed by Edward Koeber, in 1887, at that time he established the meander cor. of secs. 1 and 6, Tps. 11 N., Rs. 8 and 9 W. The following field notes are those of the dependent resurvey of the W. bdy. of T. 11 N., R. 8 W.

CHAINS	
	Reestablishment of the Resurvey Executed by Edward Koeber, in 1887
	From the cor. of Tps. 11 and 12 N., Rs. 8 and 9 W., re-established by Dougall and Rathbone in 1914 and monumented with an iron post, 3 ins. diam., set in a mound of stone, 4 ft. base, 1 ft. high to top, with brass cap mkd. T12N R9W R8W S36|S31 S1|S6 T11N 1968
	South, bet. secs. 1 and 6.
	Over level desert land, through medium dense undergrowth.
6.00	Dirt road, bears S. 80° 30' W. and N. 80° 30' E.
8.55	Dirt road, bears E. and W.
13.35	Abandoned Central Pacific Railroad grade, bears N. 83° 30' E. and S. 83° 30' W.
14.15	Abandoned canal to old salt settling ponds, bears S. 83° W. and N. 83° E.
17.30	Leave undergrowth, enter mud flats, along old dike on east side of abandoned salt settling ponds.
40.00	Point for the ¼ sec. cor. of secs. 1 and 6, at record course and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W R8W ¼ S1|S6 1968 Bury broken glass around the iron post.
53.00	Point for the meander cor. of secs. 1 and 6, Tps. 11 N., Rs. 8 and 9 W., at record course and distance; ther is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W R8W S1|S6 M C 1968 Bury a rock 4 ins. square, mkd. with a cross (X) at the base of the iron post. Utah plane Cooridnate Values, North Zone, X = 1,644,898 Y = 503,491

Dependent Resurvey of the West Boundary of Township 11 North, Range 8 West, Salt Lake Meridian, Utah

CHAINS

General Description

The land along and around this line resurveyed is level desert. The soil is a sandy clay, the first 17.00 chs. and an alkaline mud the balance. The vegetation consists of greasewood and grass the first 17.00 chs., no vegetation the balance.

Horizontal Control on the Perimeter of the Great Salt Lake

The meander cor. of secs. 3 and 33, Tps. 10 and 11 N., R. 8 W., monumented with an iron post, 3 ins. diam., firmly set in the ground and in a mound of stone, 4 ft. base, 1 ft. high to top, with brass cap mkd.

MC T11N S33 / S3 T10N 1914 1968 R8W

Utah Plane Coordinate Values, North Zone,

X = 1,659,336
Y = 475,196

The above cor. was set by John W. Dougall and Thomas C. Rathbone, in 1914 in connection with resurveys in T. 11 N., R. 8 W.

The cors. for 2 miles east to the E. bdy. of the Tp. are erroneously marked for the secs. in T. 10 N.

Dependent Resurvey of a Portion of the South Boundary of Township 10 N., R. 8 W., Salt Lake Meridian, Utah

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The south boundary of T. 10 N., R. 8 W., was surveyed by Henry Fitzhugh in 1885. The following field notes are those of a dependent resurvey of a portion of that boundary.

Reestablishment of the Portion of the Survey Executed by Henry Fitzhugh in 1885

The cor. of secs. 4, 5, 32 and 33, Tps. 9 and 10 N., R. 8 W., monumented with a lava stone, 16x10x6 ins., firmly set in the ground and mkd. with 2 notches on the W. and 4 notches on the E. edges.

At the cor. point

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T10N R8W
S32|S33
S5|S4
T9N R8W
1968

Bury the original cor. stone alongside the iron post.

Bury broken glass around the iron post.

N. 88° 59' W., bet. secs. 5 and 32.

Over level desert land, through medium dense undergrowth.

18.06 The meander cor. of secs. 5 and 32, monumented with a lava stone, 20x12x8 ins., set 10 ins. in a mound of stone, mkd. MC on the E. face and witnessed by a mound of stone E.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., over a cross (X) cut in solid rock in a mound of stone, 5 ft. base to top, with brass cap mkd.

MC

T10N R8W
S32
S5
T9N R8W
1968

Bury the original cor. in the mound alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,649,161
Y = 442,911

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

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Point for the meander cor. of secs. 31 and 36, Tps. 9 N., Rs. 7 and 8 W., at record course and distance (South, 39.50 chs.) from the existant cor. of secs. 25, 30,31 and 36, Tps. 9 N., Rs. 7 and 8 W., monumented with a limestone, 16x8x7 ins., above ground and mkd. with 1 notch on the S. and 5 notches on the N. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N
R8W R7W
S36|S31
M C
1968

CHAINS

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,

X = 1,671,994
Y = 413,563

The above cor. is set on a sandy bench, 2.70 chs. N. of barren lake bed and was originally set by J. Troskolawski in 1886, in connection with the survey of the W. bdy. of T. 9 N., R. 7 W.

Point for the menader cor. of secs. 1 and 6, Tps. 8 N., Rs. 6 and 7 W., at record course and distance; (South, 8.70 chs.) from the existant closing cor. of secs. 1 and 6 Tps. 8 N., Rs. 6 and 7 W., monumented with a partially deteriorated cedar post, 4 ft. long, 4 ins. square, set 12 ins. in the ground. There is no remaining evidence of the original meander cor.

The above closing cor. was verified by measurements made from the standard ¼ sec. cor. of sec. 36, T. 9 N., R. 7 W., and the standard sec. cor. of secs. 31 and 32, T. 9 N., R. 6 W., which were easily identifiable.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N
R7W R6W
S1 | S6
M C
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,

X = 1,703,335
Y = 411,694

The meander cor. of secs. 1 and 6, Tps. 8 N., Rs. 6 and 7 W. was originally set by Henry Fitzhugh in 1886, in connection with surveys made in T. 8 N., R. 6 W.

The meander cor. of secs. 4 and 33, Tps. 7 and 8 N., R. 6 W., monumented with a limestone, 17x10x5 ins., set in a mound of stone and mkd. MC on the E. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T8N
R6W
M C | S33
| S4
T7N
R6W
1968

CHAINS

Bury the original cor. stone in the mound, alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,716,042
Y = 380,537

The meander cor. of secs. 4 and 33, Tps. 7 and 8 N., R. 6 W., was originally set by Henry Fitzhugh, in 1886, in connection with surveys made in T. 7 N., R. 6 W.

The meander cor. of secs. 3 and 34, Tps. 6 and 7 N., R. 6 W., monumented with a quartzite stone, 32x20x10 ins., set 20 ins. in a mound of stone and mkd. MC on the N. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, to solid rock and in a mound of stone, 5 ft. base to top, with brass cap mkd.

T7N R6W
M C S34|S3
T6N R6W
1968

Bury the original cor. stone in the mound, alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,723,292
Y = 348,455

The meander cor. of secs. 3 and 4, Tps. 6 and 7 N., R. 6 W., was originally set by Henry Fitzhugh, in 1886 in connection with surveys made in T. 6 N., R. 6 W.

Point for the meander cor. of secs. 31 and 36, Tps. 6 N., Rs. 5 and 6 W., record course and distance; (South, 13.50 chs.) from the existant cor. of secs. 25, 30, 31 and 36, T. 6 N., Rs. 5 and 6 W., monumented with a limestone, 13x7x7 ins., set in a mound of stone and mkd. with 1 notch on the S. and 5 notches on the N. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

T6N
R6W R5W
S36|S31

M C
1968

Set a wood post, 2x4 ins., 4 ft. long, 2 ft. in the ground, alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,734,576
Y = 320,842

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

CHAINS

The meander cor. of secs. 31 and 36, T. 6 N., Rs. 5 and 6 W., was originally set by Henry Fitzhugh in 1886 in connection wit the survey of the Promontory Guide Meridian.

The meander cor. of secs. 2 and 35, Tps. 6 and 7 N., R. 5 W., monumented with a granite stone, 16x7x5 ins., set in a mound of stone and mkd. MC on the W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam.,24 ins. in the ground, with brass cap mkd.

T7N R5W
S35
S2
T6N R5W
1968

M C

Deposit broken glass at the base of the iron post.

Bury original cor. stone alongside the iron post.

Set a steel fence post, 6 ft. long, 2 ft. in the ground, alongside the iron post.

Raise a mound of stone, 4 ft. base, 2 ft. high, W. of the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,756,736
Y = 348,297

The meander cor. of secs. 2 and 35, Tps. 6 and 7 N., R. 5 W., was originally set by Henry Fitzhugh in 1886, in connection with surveys made in T. 6 N., R. 5 W.

Point for the meander cor. of secs. 3 and 34, Tps. 7 and 8 N., R. 5 W., course and distance; (East 2.35 chs.) from the existant cor. of secs. 3, 4, 33 and 34, Tps. 7 and 8 N., R. 5 W., monumented with a limestone, 24x10x6 ins., set in a mound of stone, and mkd. with 3 notches on the E. and W. edges. There is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N R5W
S34
S3
T7N R5W
1968

M C

The above cor. is set at the base of a ledge facing E., and on the W. edge of a swamp.

Utah Plane Coordinate Values, North Zone,
X = 1,750,702
Y = 379,996

CHAINS

The meander cor. of secs. 3 and 34, Tps. 7 and 8 N., R. 5 W., was originally set by Henry Fitzhugh in 1886, in connection with surveys made in T. 7 N., R. 5 W.

Point for the standard meander cor. of secs. 5 and 32, Tps. 8 and 9 N., R. 5 W., falls in a fence bearing S. 89° 16' E., at record distance (52.50 chs.) from the existant standard cor. of secs. 31 and 32, T. 9 N., R. 5 W., monumented with a limestone, 13x8x5 ins., firmly set in the ground in same fence line and mkd. with 1 notch on the W. and 5 notches on the E. edges. The adjacent property owner states that the ¼ sec. cor. of sec. 32 was in position in this fence line until 1967, when the Utah Fish and Game Commission rebuilt the fence and at that time the ¼ sec. cor. was lost. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

SC
T9N R5W
S32|
S5 |
T8N R5W
1968

M C

Deposit broken glass at the base of the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,742,890
Y = 411,798

The meander cor. of secs. 5 and 32, Tps. 8 and 9 N., R. 5 W., was originally set by Henry Fitzhugh in 1886, in connection with the survey of the Second Standard Parallel North.

Point for the ¼ sec. cor. and meander cor. of secs. 1 and 6, Tps. 9 N., Rs. 4 and 5 W., at record course and distance (South, 40.00 chs.) from the cor. of Tps. 9 and 10 N., Rs. 4 and 5 W., monumented with a brass tablet, set in concrete at the cor. of fences bearing E. and N. This cor. was reestablished by the Department of Agriculture in connection with surveys made while establishing the boundaries of the Bear River Migratory Bird Refuge. There is no remaining evidence of the original ¼ sec. and meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N
R5W R4W
¼
S1|S6
|
|
M C
1968

CHAINS

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,766,798
Y = 441,924

The ¼ and meander cor. of secs. 1 and 6, Tps. 9 N., Rs. 4 and 5 W., was originally set by Henry Fitzhugh, in 1886 in connection with surveys made in T. 9 N., R. 4 W.

Point for the ¼ sec. cor. and meander cor. of secs. 7 and 12, Tps. 9 N., Rs. 3 and 4 W., at record course and distance; (South, 40.00 chs.) from the existant cor. of secs. 1, 6, 7 and 12, Tps. 9 N., Rs. 3 and 4 W., monumented with a limestone, 13x8x5 ins., set in a fence line bearing E. and W. and the remains of an old fence bearing N. and S., cor. mkd. with 1 notch on the N. and 5 notches on the E. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam. 20 ins. in the ground, with brass cap mkd.

T9N
R4W R3W
¼
S12|S7
|
|
M C
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,798,618
Y = 436,258

The ¼ sec. cor. and meander cor. of secs. 7 and 12, Tps. 9 N., Rs. 3 and 4 W., was originally set by J. Troskolawski in 1856, in connection with surveys made in Tps. 9 N., Rs. 3 and 4 W., and reestablished by Henry Fitzhugh in 1886 in connection with the resurvey and survey of the W. bdy. of T. 9 N., R. 3 W.

The cor. of Tps. 8 and 9 N., Rs. 3 and 4 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, at the cor. of fences, bearing W. and S., with brass cap mkd.

T9N
R4W R3W
S36|S31
S1|S6
T8N
1927

Utah Plane Coordinate Values, North Zone,
X = 1,798,148
Y = 413,683

The cor. of Tps. 8 and 9 N., Rs. 3 and 4 W., was

CHAINS

originally set by J. Traskolawski in 1856, reestablished by Henry Fitzhugh in 1886, reestablished by Alfredo R. Talamentes in 1902 and reestablished by Jos. C. Thoma, in 1927.

Point for the meander cor. of secs. 1 and 6, Tps. 8 N., Rs. 2 and 3 W., at record course and distance; (South, 9.50 chs.) from the existant ¼ sec. cor. of secs. 1 and 6, Tps. 8 N., Rs. 2 and 3 W., monumented with an iron post, 1 in. diam., firmly set with 6 inches of the post extending above the surface of the ground. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N
R3W R2W
S1|S6
M C
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,829,808
Y = 410,154

The meander cor. of secs. 1 and 6, Tps. 8 N., Rs. 2 and 3 W., was originally set by J. Troskolawski in 1856, in connection with the survey of the W. bdy. of T. 8 N., R. 2 W. This boundary was resurveyed by Jos. C. Thoma, in 1927, but the meander cor. was not remonumented.

Point for the meander cor. of secs. 3 and 34, Tps. 7 and 8 N., R. 2 W., course and distance (West, 115.00 chs.) from the existant cor. of secs. 1, 2, 35 and 36, Tps. 7 and 8 N., R. 2 W., marked by the cor. of old fences bearing S., E. and W. Mr. Arvin Lemon, Mr. A. J. Nickolas and Mr. Byron Chadwick, all longtime area residents and adjacent properly owners, told me that the original rock cor. was in position alongside the above mentioned fence cor., until about 20 years ago when flood waters washed it away.

The point for the meander cor. falls in the deep water of Willard Bay, and cannot be remonumented.

The meander cor. of secs. 3 and 34, Tps. 7 and 8 N., R. 2 W., was originally set by J. Troskolawski in 1956 in connection with surveys made in T. 7 N., R. 2 W., and reestablished by A. J. Stewart Jr. in 1875.

Point for the meander cor. of secs. 13 and 18, Tps. 7 N., Rs. 2 and 3 W., at record course and distance; (North, 212.00 chs.) from the existant cor. of secs. 25, 30, 31 and 36, T. 7 N., Rs. 2 and 3 W., monumented with a brass tablet set in a concrete block, level with the ground at

CHAINS

the cor. of fences bearing N. and W. This cor. was reestablished in 1967, by the Weber County Surveyors Office and is considered by the adjacent property owners as being in the original cor. position.

The point for the meander cor. falls in the deep water of Willard Bay and cannot be remonumented.

The meander cor. of secs. 13 and 18, Tps. 7 N., Rs. 2 and 3 W., was set by J. Troskolawski in 1856, in connection with surveys made in T. 7 N., R. 3 W.

Point for the meander cor. of secs. 5 and 32, Tps. 6 and 7 N., R. 3 W., falls in a fence line, bearing N. 89° 41' W. and S. 89° 41' E., at record distance; (18.00 chs.) from the existant ¼ sec. cor. of secs. 5 and 32, Tps. 6 and 7 N., R. 3 W., monumented with a brass tablet set in a concrete block in same fence line. This cor. was reestablished in 1966 by the Weber County Surveyors Office and is considered by the adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R3W
MC S32
S5
T6N R3W
1968

Utah Plane Coordinate Values, North Zone,

X = 1,804,199
Y = 350,772

The meander cor. of secs. 5 and 32, Tps. 6 and 7 N., R. 3 W., was originally set by J. Troskolawski in 1885, in connection wit surveys made in T. 6 N., R. 3 W.

Point for the meander cor. of secs. 19 and 24, Tps. 6 N., Rs. 3 and 4 W., at record course and distance; (South, 36.50 chs.)from the existant cor. of secs. 13, 18, 19 and 24, monumented with a partially decayed wood post, 4x4x10 ins., above ground, with some scribe mks. dimly visible, set in the cor. of old fences bearing E., E. and S. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam. 18 ins. in the ground, to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T6N
R4W R3W
S24 | S19
M C
1968

The meander cor. of secs. 19 and 24, T. 6 N., Rs. 3 and 4 W., was originally set by J. Troskolawski in 1855, in connection with surveys made in T. 6 N., R. 3 W.

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Point for the meander cor. of secs. 2 and 35, Tps. 5 and 6 N., R. 3 W., at record course and distance; (West, 55.00 chs.) from the cor. of secs. 1, 2, 35 and 36, Tps. 5 and 6 N., R. 3 W., marked by the cor. of old fences bearing S. and W. and at the extension of a fence from the E., which is on the Tp. line. This fence cor. is considered the best remaining evidence of the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in he ground, with brass cap mkd.

M C T6N R3W
S35
S2
T5N R3W
1968

Bury broken glass around the base of the iron post

Set a 4x4 wood post, 10 ft. long, 2 ft. in the ground, alongside the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,820,103
Y = 318,453

The meander cor. of secs. 2 and 35, Tps. 5 and 6 N., R. 3 W., was originally set by J. Troskolawski, in 1855, in connection with surveys made in T. 6 N., R. 3 W.

Point for the meander cor. of secs. 1 and 36, Tps. 4 and 5 N., R. 3 W., at record course and distance; (West, 49.00 chs.) from the existant cor. of Tps. 4 and 5 N., Rs. 2 and 3 W., monumented with a brass tablet set in a concrete block, 1 ft. below the surface of the ground, in a cultivated field. This cor. was reestablished by the Davis County Surveyors Office, in 1963 and is considered by adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

M C T5N R3W
S36
S1
T4N R3W
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,825,517
Y = 286,542

The meander cor. of secs. 1 and 36, Tps. 4 and 5 N., R. 3 W., was originally set by J. Troskolawski, in 1885, in connection with surveys made in T. 4 N., R. 3 W.

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

CHAINS

Point for the meander cor. of secs. 7 and 12, Tps. 4 N., Rs. 2 and 3 W., at record course and distance; (South, 36.00 chs.) from the existant cor. of secs. 1, 6, 7 and 12, Tps. 4 N., Rs. 2 and 3 W., monumented with a brass tablet set in a concrete block, at the cor. of old fences bearing N., S. and E. This cor. was reestablished by the Davis County Surveyors Office, in 1963 and is considered by the adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T4N
R3W R2W
S12|S7

M C
1968

Utah Plane Coordinate Values, North Zone,
X = 1,828,700
Y = 278,896

The meander cor. of secs. 7 and 12, Tps. 4 N., Rs. 2 and 3 W., was originally set by J. Troskolawski, in 1855, in connection with surveys made in T. 4 N., R. 2 W.

Point for the meander cor. of secs. 1 and 6, Tps. 3 N., Rs. 1 and 2 W., at record course and distance; (South, 24.00 chs.) from the existant cor. of Tps. 3 and 4 N., Rs. 1 and 2 W., monumented with a brass tablet, set in a concrete block, level with the surface of the ground, at the cor. of old fences bearing W. and S. This cor. was reestablished by the Davis County Surveyors Office, in 1966, and is considered by the adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.

T3N
R2W R1W
S1|S6

M C
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,860,289
Y = 253,066

The meander cor. of secs. 1 and 6, Tps. 3 N., Rs. 1 and 2 W., was originally set by J. Troskolawski in 1855, in connection with surveys made in T. 3 N., R. 1 W.

CHAINS

Point for the meander cor. of secs. 1 and 36, Tps. 2 and 3 N., R. 1 W., at record course and distance; (West, 1.50 chs.) from the existant ¼ sec. cor. of secs. 1 and 36, Tps. 2 and 3 N., R. 1 W., monumented with a brass tablet, set in a concrete block, level with the surface of the ground, in an old fence line, bearing E. and W. This cor. was reestablished by the Davis County Surveyors Office in 1966, and is considered by the adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

M C
T3N R1W
S36
S1
T2N R1W
1968

Deposit broken glass around the iron post.

Raise a mound of stone, 3 ft. base, 1½ ft. high, E. of cor.

The meander cor. of secs. 1 and 36, Tps. 2 and 3 N., R. 1 W., was originally set by J. Troskolawski, in 1855, in connection with surveys made in T. 3 N., R. 1 W.

Point for the meander cor. of secs. 25 and 30, Tps. 2 N., Rs. 1 and 2 W., at record course and distance (North, 20.00 chs.) from the existant cor. of secs. 25, 30, 31 and 36, Tps. 2 N., Rs. 1 and 2 W., monumented with a brass tablet, set in a concrete block, 6x6x6 ins., above the surface of the ground, at the cor. of fences bearing N., S. and E. This cor. was reestablished by the Salt Lake County Surveyors Office and is considered by the adjacent property owners as begin in the original cor. position.

Point for the meander cor. falls in water of a man made pond, and cannot be remonumented, therefore,

At a point 5.00 chs. S. of the true point for the meander cor. of secs. 25 and 30, set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, for the witness meander cor. of secs. 25 and 30, with brass cap mkd.

WMC
S25 | S30
T2N
R2W R1W
1968

Deposit broken glass around the iron post.

The meander cor. of secs. 25 and 30, Tps. 2 N., Rs. 1 and 2 W., was originally set by J. Troskolawski in 1855, in connection with surveys made in T. 2 N., R. 1 W.

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

CHAINS

Point for the meander cor. of secs. 6 and 31, Tps. 1 and 2 N., R. 2 W., at record course and dist.; (West, 258.00 chs.) from the existant cor. of secs. 2, 3, 34 and 35, Tps. 1 and 2 N., R. 2 W., monumented with an iron post, 2 ins. in diam., firmly set in the ground and in a small mound of stone, with brass cap properly mkd. This cor. was reestablished by the Salt Lake County Surveyors Office and is considered by adjacent property owners as being in the original cor. position. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

MC T2N R2W
S31
S6
T1N R2W
1968

Deposit broken glass around the iron post.

The meander cor. of secs. 6 and 31, Tps. 1 and 2 N., R. 2 W., was originally set by J. Troskolawski in 1855, in connection with surveys made in T. 1 N., R. 2 W.

The meander cor. of secs. 2 and 35, Tps. 1 N., and 1 S., R. 3 W., monumented with a red sandstone, 5x5x30 ins., set 25 ins. in the ground and mkd. MC on the E. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.

MC T1N R3W
S35
S2
T1S R3W

1968

Utah Plane Coordinate Values, North Zone,
X = 1,818,310
" Y = 159,471

Deposit broken glass around the iron post.

Bury the original cor. alongside the iron post.

The meander cor. of secs. 2 and 35, Tps. 1 N., and 1 S., R. 3 W., was originally set by J. Troskolawski, in 1855, in connection with the survey of the Salt Lake Base Line. This cor. was reestablished in 1891 by the Salt Lake County Surveyors Office, in connection with the survey of the Utah Territorial Road, its center line being the Salt Lake Base Line.

Point for the meander cor. of secs. 19 and 24, Tps. 1 S., Rs. 3 and 4 W., at record course and distance; (North, 195.10 chs.) from the existant cor. of Tps. 1 and 2 S., Rs. 3 and 4 W., monumented with a quartzite stone, 16x6x6 ins., firmly set in a mound of stone, and mkd. with 6 notches on the N., S., E. and W. edges.

CHAINS

There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

M C
S24 S19
T1S
R4W R3W
1968

Raise a mound of stone, 4 ft. base, 3 ft. high, S. of cor.

Utah Plane Coordinate Values, North Zone,
X = 1,795,530
Y = 140,790

The meander cor. of secs. 19 and 24, Tps. 1 S., Rs. 3 and 4 W., was originally set by Augustus D. Ferron, in 1891, in connection with surveys made in T. 1 S., R. 3 W.

Point for the meander cor. of secs. 4 and 33, Tps. 1 and 2 S., R. 4 W., at record course and distance; (West, 273.00 chs.) from the existant cor. of Tps. 1 and 2 S., Rs. 3 and 4 W., monumented with a quartzite stone, 16x6x6 ins., firmly set in a mound of stone, and mkd. with 6 notches on the N., S., E. and W. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T1S R4W
MC S33
S4
T2S R4W
1968

Deposit broken glass around the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,777,407
Y = 128,062

The meander cor. of secs. 4 and 33, Tps. 1 and 2 S., R. 4 W., was originally set by C. L. Craig in 1856 in connection with surveys made in T. 2 S., R. 4 W.

The meander cor. of secs. 7 and 12, Tps. 2 S., Rs. 4 and 5 W., monumented with a partially decayed cedar post, 4x4x36 ins., set 2 ft. in the ground, at the cor. of fences bearing S. and S. 75° W., there are some scribe marks visible on the wood post.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

M C

S12 | S7

T2S

R5W R4W

1968

Deposit the decayed cedar post alongside.

Utah Plane Coordinate Values, North Zone,

X = 1,763,716
Y = 118,307

The meander cor. of secs. 7 and 12, Tps. 2 S., Rs. 4 and 5 W., was originally set by C. L. Craig in 1856, in connection with surveys made in T. 2 S., R. 4 W.

The meander cor. of secs. 4 and 33, Tps. 1 and 2 S., R. 5 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T1S R5W

S33

S4 MC

T2S R5W

1913

Utah Plane Coordinate Values, North Zone,

X = 1,747,390
Y = 127,792

Remains of old mound of stone and earth, W. of cor.

The meander cor. of secs. 4 and 33, Tps. 1 and 2 S., R. 5 W., was set by Stewart and Dalton, in 1913, in connection with surveys made in T. 1 S., R. 5 W.

The meander cor. of secs. 6, T. 1 S., R. 5 W. and sec. 36, T. 1 N., R. 6 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T1N R6W

S36

S6 MC

T1S R5W

1913

Utah Plane Coordinate Values, North Zone,

X = 1,734,477
Y = 159,805

The meander cor. of secs. 6, T. 1 S., R. 5 W. and sec. 36, T. 1 N., R. 6 W., was set by John R. Stewart, in 1913, in connection with the survey of the Salt Lake Base Line, the S. bdy. of T. 1 N., R. 6 W.

The meander cor. of secs. 5 and 32, Tps. 1 and 2 N., R. 6 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

CHAINS

R6W
T2N | S32
T1N | S5
R6W
1913

Utah Plane Coordinate Values, North Zone,
X = 1,711,075
Y = 191,779

The meander cor. of secs. 5 and 32, Tps. 1 and 2 N., R. 6 W., was set by John R. Stewart in 1913, in connection with surveys made in T. 1 N., R. 6 W.

The witness meander cor. of sec. 31, T. 1 N., R. 6 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T1N R6W
WMC S31
1913

Utah Plane Coordinate Values, North Zone,
X = 1,705,285
Y = 160,159

The witness meander cor. of sec. 31, T. 1 N., R. 6 W., was set by John R. Stewart, in 1913, in connection with the survey of the Salt Lake Base Line, S. bdy. of T. 1 N., R. 6 W.

The meander cor. of secs. 5 and 32, Tps. 1 and 2 N., R. 7 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T2N R7W
S32
S5 MC
T1N R7W
1913

The meander cor. of secs. 5 and 32, Tps. 1 and 2 N., R. 7 W., is improperly mkd. for Range 8 West, its function is for Range 7 West. This cor. was set by Stewart and Bolten, in 1914, in connection with surveys made in T. 1 N., R. 7 W.

The meander cor. of secs. 3 and 34, Tps. 2 and 3 N., R. 8 W., monumented with an iron post, 3 ins. diam., firmly set in the ground, with brass cap mkd.

T3N R8W
S34 MC
S3
T2N R8W
1912

Utah Plane Coordinate Values, North Zone,
X = 1,661,670
Y = 224,468

CHAINS

The meander cor. of secs. 3 and 34, Tps. 2 and 3 N., R. 8 W., was set by Stewart and Heist, in 1912, in connection with surveys made in T. 2 N., R. 8 W.

The meander cor. of secs. 19 and 24, Tps. 3 N., Rs. 8 and 9 W., monumented with an iron post, 3 ins. diam., firmly set in the ground with brass cap mkd.

T3N

MC
R9W | R8W
S24 | S19
1912

Utah Plane Coordinate Values, North Zone,

X = 1,641,682
Y = 235,363

The meander cor. of secs. 19 and 24, Tps. 3 N., Rs. 8 and 9 W., was set by Stewart and Heist, in 1912 in connection with surveys made in T. 3 N., R. 8 W.

Point for the meander cor. of secs. 3 and 34, Tps. 1 and 2 N., R. 3 W., at record course and distance; (East, 35.00 chs.) from the existant cor. of secs. 3, 4, 33 and 34, Tps. 1 and 2 N., R. 3 W., monumented with a quartz stone, 13x10x10 ins., above ground, mkd. with 3 notches on the E. and W. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T2N R3W
S34
S3 MC
T1N R3W
1968

Utah Plane Coordinate Values, North Zone,

X = 1,814,016
Y = 191,379

The meander cor. of secs. 3 and 34, Tps. 1 and 2 N., R. 3 W., was set by John G. Burrill in 1875, in connection with surveys made in T. 2 N., R. 3 W.

The meander cor. of secs. 1 and 36, Tps. 2 and 3 N., R. 4 W., marked by a granite boulder, in place, 10x6x4 ft. above ground and dimly mkd. MC on the N. face.

On top of the cor. boulder, I cut a cross (X) 4 inches long, ¼ in. deep, no further improvements can be made on this cor.

Utah Plane Coordinate Values, North Zone,

X = 1,793,358
Y = 223,124

CHAINS

The meander cor. of secs. 1 and 36, Tps. 2 and 3 N., R. 4 W., was marked by John G. Burrill in 1875, in connection with surveys made in T. 2 N., R. 4 W.

Point for the meander cor. of secs. 2 and 35, Tps. 3 and 4 N., R. 4 W., course and distance; (West, 46.00 chs.) from the existant cor. of secs. 1, 2, 35 and 36, Tps. 3 and 4 N., R. 4 W., monumented with a granite stone, firmly set with 12x9x5 ins. extending above the ground, and mkd. with 1 notch on the E. and 5 notches on the W. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam. 2 ins. in the ground, to solid rock and in a mound of stone, 5 ft. base to top, with brass cap mkd.

T4N R4W
S35
MC
S2
T3N R4W
1968

The meander cor. of secs. 2 and 35, Tps. 3 and 4 N., R. 4 W., was originally set by John G. Burrill, in 1875, in connection with surveys made in T. 3 N., R. 4 W.

The meander cor. of secs. 19 and 24, Tps. 4 N., Rs. 3 and 4 W., marked by a granite boulder, 4x3x2 ft. above ground and mkd. M C on the E. face.

On top of the cor. boulder I cut a cross (X) 4 inches long, ¼ in. deep.

Raise a mound of stone, 4 ft. base, 5 ft. high, S. of cor.

Utah Plane Coordinate Values, North Zone,

X = 1,795,805
Y = 265,629

The meander cor. of secs. 19 and 24, T. 4 N., Rs. 3 and 4 W., was originally set by John G. Burrill in 1875, in connection with surveys made in T. 4 N., R. 3 W.

The meander cor. of secs. 4 and 33, Tps. 3 and 4 N., R. 3 W., monumented with a quartzite stone, 14x10x5 ins., set 6 ins. in the ground, and mkd. MC on the N. face

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T4N R3W
S33
S4
T3N R3W
1968

MC

Horizontal Control on the Perimeter of the Great Salt Lake, Utah

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Utah Plane Coordinate Values, North Zone,
X = 1,808,091
Y = 254,754

Deposit original cor. stone alongside the iron post.

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

The meander cor. of secs. 4 and 33, Tps. 3 and 4 N., R. 3 W., was originally set by John G. Burrill, in 1875, in connection with surveys made in T. 3 N., R. 3 W.

Point for the meander cor. of secs. 3 and 34, Tps. 2 and 3 ., R. 3 W., at record course and distance (East, 59.50 chs.) from the existant cor. of secs. 3, 4, 33 and 34, Tps. 2 and 3 N., R. 3 W., monumented with a granite stone, 20x12x4 ins., set in a mound of stone, and mkd. with 3 notches on the E. and 6 notches on the S. edges. There is no remaining evidence of the original meander cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T3N R3W
S34
S3 MC
T2N R3W
1968

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

Utah Plane Coordinate Values, North Zone,
X = 1,815,640
Y = 222,988

The meander cor. of secs. 3 and 34, Tps. 2 and 3 N., R. 3 W., was originally set by John G. Burrill in 1875, in connection with surveys made in T. 2 N., R. 3 W.

The meander cor. of secs. 13 and 18, Tps. 3 N., Rs. 6 and 7 W., monumented with an iron post, 1 in. diam., and witnessed by a mound of stone N. This iron post, has almost rusted away and has broken off 6 inches below the brass cap; therefore:

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T3N
R7W R6W
S13|S18
M C
1968

Rebuild the mound of stone N.

CHAINS

Bury the remains of the old iron post, alongside the new one.

Utah Plane Coordinate Values, North Zone,
X = 1,704,677
Y = 243,327

The meander cor. of secs. 13 and 18, T. 3 N., Rs. 6 and 7 W., was originally set by Joseph Thoma in 1922, in connection with the survey of Carrington Island in the Great Salt Lake.

The meander cor. of secs. 1 and 6, Tps. 3 N., Rs. 6 and 7 W., was monumented with an iron post, 1 in. diam., the brass cap from the post was found laying loose on the ground. The original cor. position was determined from the concrete core, of the iron post found in the ground, therefore.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

M C
S1 | S6
R7W R6W
T3N
1968

Bury broken glass around the base of the iron post.

Utah Plane Coordinate Values, North Zone,
X = 1,704,728

Y = 252,330

The meander cor. of secs 1 and 6, T. 3 N., Rs. 6 and 7 W., was originally set by Joseph Thoma in 1922, in connection with surveys made on Carrington Island in the Great Salt Lake.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Weldon G. Larsen	Surveying Aid
Alvin L. Bishop	Surveying Aid
Harry W. Horton	Surveying Aid
Lawrence J. Sullivan	Surveying Aid
Ray S. Muniz	Surveying Aid

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CERTIFICATE OF SURVEY

I (We), Fred R. Chappell and Gerald W. Hochstrasser, HEREBY CERTIFY upon honor that, in pursuance of supplemental special instructions bearing date of the 14th day of August, 19 67, I (We) have dependently resurveyed a portion of the south boundary of T. 10 N., R. 8 W., the west boundary of T. 11 N., R. 8 W., the west boundary of T. 8 N., R. 10 W., the north and east boundaries of T. 11 N., R. 10 W., the south boundary of T. 12 N., R. 11 W., the north boundary and a portion of the south boundary and subdivisional lines of T. 10 N., R. 11 W., the retracement of a portion of the E. bdy. of T. 12 N., R. 11 W., and the remonumentation of the meander corners on the township and range lines intersecting Great Salt Lake

of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by (me), (us) and under (our) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 15, 1970 (Date) — (Cadastral Surveyor)

April 15, 1970 (Date) — (Cadastral Surveyor) Supervisory

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the south boundary of T. 10 N., R. 8 W., the west boundary of T. 11 N., R. 8 W., the west boundary of T. 8 N., R. 10 W., the north and east boundaries of T. 11 N., R. 10 W., the south boundary of T. 12 N., R. 11 W., the north boundary and a portion of the south boundary and subdivisional lines of T. 10 N., R. 11 W., the retracement of a portion of the E. bdy. of T. 12 N., R. 11 W., and the remonumentation of meander corners on the township and range lines intersecting Great Salt Lake of the Salt Lake Meridian, Utah executed by Fred R. Chappell, Supervisory Cadastral Surveyor
Gerald W. Hochstrasser, Cadastral Surveyor
having been critically examined and found correct, are hereby approved.

MAY 10 1978 (Date) — (Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in~~

, is a true copy of the original field notes.

~~(Date)~~ — ~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE NORTH BOUNDARY, THE SUBDIVISIONAL

LINES AND THE ADJUSTED ORIGINAL MEANDER LINES

OF GREAT SALT LAKE IN

FRACTIONAL TOWNSHIP 11 NORTH, RANGE 9 WEST 125

Of the SALT LAKE Meridian,

In the State of UTAH.

EXECUTED BY

Fred R. Chappell Supervisory Cadastral Surveyor

Glen B. Hatch Supervisory Cadastral Surveyor

Under special instructions dated August 4, 19 71, which provided for the surveys included under Group Number 490 and 531 approved August 14, 1967 and March 26, 1968 and August 13, 1971, and supplemental special instructions dated August 14, 1967 and assignment instructions dated August 20, 19 71.

Survey commenced April 10, 19 68

Survey completed November 30, 19 71

INDEX DIAGRAM

Township 11 N., Range 9 W.,

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Adjusted Original Meanders, pages 18 - 21

GPO 849-505

Fractional Township 11 North, Range 9 West,
Salt Lake Meridian, Utah

CHAINS

T. 11 N., R. 9 W.

History of Surveys

	Surveyed by		Retr. or Resurveyed by	
NORTH BOUNDARY				
	G.V.M. Boutelle	1871		
EAST BOUNDARY				
	G.V.M. Boutelle	1871		
			E.W. Koeber	1887
			F.R. Chappell	1968
WEST BOUNDARY				
	Joseph Gorlinski	1871		
			F.R. Chappell	1968
SUBDIVISION				
	G.V.M. Boutelle	1871		
Partial			E.W. Koeber	1887
MEANDERS				
	E.W. Koeber	1887		

The following field notes are those of the dependent resurvey of the north boundary, the subdivisional lines, and the adjusted original meander lines of Great Salt Lake in fractional Township 11 North, Range 9 West.

The dependent resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated August 4, 1971, Group 531, Utah and supplemental Special Instructions dated August 14, 1967 for Group 490, Utah.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, or other calls of the original field note record. The rules of proportionate measurement and record course and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

The lines of this resurvey were determined by angulation from triangulation stations and azimuth marks established in the area by the U.S. Geological Survey. The lines were carried forward by sustained angulations.

Utah State Plane Coordinate values shown herein were computed by the Airborne Control (ABC) and/or from ties to control points established under Group No. 490, Utah, in 1968.

The geographic position of the northeast corner of the township is at Latitude 41° 43' 03.224" N. and Longitude 112° 48' 01.753" W., as computed by the U.S. Geological Survey.

The mean magnetic declination was found to be 17° 00' East

CHAINS

Dependent Resurvey of the North Boundary, Fractional
Township 11 North, Range 9 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
G.V.M. Boutelle, in 1871

The cor. of Tps. 11 and 12 N., Rs. 8 and 9 W., reestablished by Dougall and Rathbone in 1914 and is monumented with an iron post, 3 ins. diam., rusted off at ground level, with brass cap mkd.

T12N
R9W R8W
S36 | S31
S1 | S6
T11N
1914

I replace this iron post, with an iron post, 2½ ins. diam., 30 ins. long, set 24 ins. in the ground, with brass cap mkd.

T12N
R9W R8W
S36 | S31
S1 | S6
T11N
1971

Bury the rusted iron post, inverted and alongside iron post.

Thence

S. 89° 24' W., bet. secs. 1 and 36.

Over level land through dense greasewood undergrowth.

40.00 A wood stake, 2 ins. square, 244 ins. long, bears North 43½ lks. dist., believed to have been established by a local surveyor, and is not accepted as a perpetuation of the original cor. point.

40.50 Point for the ¼ sec. cor. of secs. 1 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

T12N R9W
¼ S36
S1
T11N R9W
1971

No accessories available.

Continue over level land through greasewood undergrowth.

80.00 A wood stake, 2 ins. square, 24 ins. long, with tin

Dependent Resurvey of the North Boundary, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS

plate on top mkd. S35|S36 / S2|S1 bears North 87 lks. dist.

I do not accept this as the original cor. point

81.00 Point for the cor. of secs. 1, 2, 35 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T12N R9W
S35|S36
S2|S1
T11N R9W
1971

No accessories available.

S. 89° 24' W., bet. secs. 2 and 35.

Over level land through dense greasewood undergrowth.

36.05 Improved dirt road, at base of bench on curve, bears S. 71° 30' W. to Locomotive Springs and N. 75° E. to Hansel Valley, asc. 20 ft. over SE. slope. Leave greasewood.

40.50 Point for the ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

T12N R9W
¼ S35 / S2
T11N R9W
1971

Ascend 190 ft. over steep SE. slope.

52.50 Rim of bench or terrace, bears N. 55° E. and S. 55° W.; asc. 45 ft. over gentle SE. slope. Enter june grass.

62.50 Base of spur, curves N. 45° E. and S. 30° W.; asc. 240 ft. over SE. slope through large boulders.

78.00 Top of ascent, base of ledgy point, slopes S.; desc. 25 ft. over SW. slope.

81.00 Point for the cor. of secs. 2, 3, 34 and 35, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock, and in a collar of stone, with brass cap mkd.

CHAINS	
	T12N R9W S34 | S35 S3 | S2 T11N R9W 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	S. 89° 24' W., bet. secs. 3 and 34. Over mountain bench land, through june grass and sagebrush undergrowth. Desc. 20 ft. over gentle W. slope.
1.20	Base of spur, bears N. and S.; desc. 60 ft. over gently rolling bench land, sloping W.
12.05	Trail road, bears N. and S., enter sagebrush.
40.50	Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam. 20 ins. in the ground to bedrock, in a collar of stone, with brass cap mkd. T12N R9W ¼ S34 S3 T11N R9W 1971 Descend 60 ft. over gentle SW. slope.
53.75	Rim of bench, on slight curve, bears N. 15° W. and S. 5° W.; desc. 100 ft. over W. slope.
63.35	Rim of bench, bears N. 15° W. and S. 15° E.; desc. 155 ft. over SW. slope.
79.75	Rim of low bench, bears S. and curves W.; desc. 10 ft. over SW. slope.
81.00	The cor. of secs. 3, 4, 33 and 34, monumented with a mound of stone, 2½ ft. base, 1½ ft. high, no marks found on stone, but is harmoniously related with existing original corners, and is accepted as the best available evidence of the position of the original cor. point. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R9W S33 | S34 S4 | S3 T11N R9W 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

CHAINS	
	S. 89° 07' W., bet. secs. 4 and 33.
	Over nearly level land athrough shadscale undergrowth. Desc. 10 ft. over SW. slope.
2.50	Base of bench, curves N. and E.; thence over level land.
10.33	Barbed wire fence, bears N. 7° 35' W. and S. 7° 35' E.
13.70	Trail road, bears N. 10° W. and S. 15° E.
40.35	Point for the ¼ sec. cor. of secs. 4 and 33, at proportionate distance; found badly weathered cedar post, 3x3 ins., 16 ins. long, lying loose on ground, with one side smooth. Apparently the original corner post.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T12N R9W ¼ S33 / S4 T11N R9W 1971
	Bury original wood post alongside iron post.
	Continue over level land through shadscale undergrowth.
73.80	Improved dirt road, bears N. 52° 15' W. to Snowville and S. 52° 15' E. to Hansel Valley.
77.95	Old Central Pacific Railroad grade, bears N. 52° 15' W. and S. 52° 15' E.
80.70	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T12N R9W S32 | S33 S5 | S4 T11N R9E 1971
	No accessories available.
	S. 89° 07' W., bet. secs. 5 and 32.
	Over nearly level land, through shadscale and sagebrush undergrowth.
40.35	Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T12N R9W ¼ S32 / S5 T11N R9W 1971
	Continue over nearly level land.
70.50	Begin slight ascent over general E. slope.
80.70	The cor. of secs. 5, 6, 31 and 32, monumented with a mound of stone, 2½ ft. base, 1 ft. high. This point is harmoniously related with existing original cors. and is accepted as the best available evidence of the original cor. At the cor. point Set an iron post. 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R9W S31 | S32 S6 | S5 T11N R9W 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W of cor.
	S. 89° 32' W., bet. secs. 6 and 31. Over rolling land through sagebrush and shadscale undergrowth. Ascend 70 ft. over NE. slope.
28.00	Top of ascent, bears N. and S.; desc. 10 ft. over gentle W. slope.
32.00	Low saddle on ridge, bears E. and W.; asc. 5 ft. over NE. slope.
40.48	Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T12N R9W ¼ S31 / S6 T11N R9W 1971 Ascend 25 ft. over gentle NE. slope.
54.00	Top of ascent, bears N. and curves E.; desc. 80 ft. over SW slope.
80.96	The cor. of Tps. 11 and 12 N., Rs. 9 and 10 W., monumented with a cedar stake, 2 ins. square, 6 ins. long, mkd. with 6 notches on each edge, in a mound of stone, 4 ft. base, 3 ft. high.

Dependent Resurvey of the North Boundary, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T12N
R10W R9W
S36|S31
S1|S6
R10W R9W
R11W
1971

Bury cedar stake alongside iron post.

Dependent Resurvey of the Subdivision, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by G.V.M. Boutelle in 1871 and the Resurvey Executed by E. W. Koeber in 1887.

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

S. 0° 52' W., bet. secs. 5 and 6.

Over rolling land through sagebrush and shadscale undergrowth. Ascend 5 ft. over gentle N. slope

9.75 Top of ascent, bears N. 45° W. and S. 45° E.; desc. 30 ft. over SE. slope.

24.50 Base of descent, bears N. 45° E. and S. 45° W.; thence over level land.

40.49 Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T11N R9W
¼
S6|S5
1971

No accessories available.

Continue over level land through shadscale and sagebrush.

56.10 Improved dirt road, bears N. 80° W. to Locomotive Springs and S. 80° E. to Hansel Valley.

59.88 Corner of fence, bears West 37 lks. dist., with fence bearing N. 80° W. and S., with trail road along E. side of fence to S.

CHAINS	
80.56	The cor. of secs. 5, 6, 7 and 8, monumented with a badly weathered wood post, 2 ins. square, 18 ins. long, in fence line bearing nearly N. and S. It is harmoniously related with existing original cors. and is accepted as the best available evidence of the original cor. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W S6 | S5 S7 | S8 1971 Bury wood post alongside the iron post.
	S. 89° 56' W., bet. secs. 6 and 7. Over level land through sagebrush and shadscale undergrowth.
39.83	Point for the ¼ sec. cor. of secs. 6 and 7, at proportionate distance; found a badly weathered wood post, 3 ins. square, 36 ins. long, lying loose on the ground, apparently the original cor. monument. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W ¼ S6 S7 1971 Bury wood post alongside iron post. Continue over level land.
52.75	Trail road, bears N. 15° E. and S. 10° W.
55.10	Off slough, 50 lks. wide, flows irregularly S. from about N. 20° E. Off Spring and Gaging Station bears N. 20° E., 8.00 chs. dist.
56.35	Trail road, bears N. and S.; enter scattered greasewood.
80.13	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, properly mkd. as described in the 1968 field notes of the dependent resurvey of the East Bdy., T.11 N., R. 10 W.
	From the cor. of secs. 5, 6, 7 and 8. S. 0° 11' W., bet. secs. 7 and 8. Over nearly level land through sagebrush and shadscale undergrowth and along fence line.
15.80	Trail road, bears E. and W.; continue along fence line.

Dependent Resurvey of the Subdivision, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS	
30.00	Fence, bears S. 2° 30' E., enter marshy area.
36.32	Point selected for the witness ¼ sec. cor. of secs. 7 and 8. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W ¼ S7↓S8 WC 1971
37.00	N. edge of East Lake, Locomotive Springs National Wildlife Refuge, bears E. and W. End of fence, thence by triangulation over waters of East Lake.
40.00	Point for the ¼ sec. cor. of secs. 7 and 8, at record dist., southing from the cor. of secs. 5, 6, 7 and 8 falls in East Lake and cannot be perpetuated. Continue over lake.
80.00	Calculated point for the cor. of secs. 7, 8, 17 and 18 at record dist. southing from the cor. of secs. 5, 6, 7 and 8, and record dist. easting from the cor. of secs. 7 and 12, 13 and 18, on the W. bdy. of the Tp., falls in East Lake and cannot be perpetuated. Point selected for the witness cor. of secs. 7, 8, 17 and 18, bears South, 3.00 chs. dist., hereinafter described.
	S. 89° 57' W., bet. secs. 7 and 18. By traverse, over waters of East Lake.
40.00	Point for the ¼ sec. cor. of secs. 7 and 18, at record dist., easting from the W. bdy. of the Tp., falls in East Lake and cannot be perpetuated. Continue over East Lake.
80.19	Point for the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., falls in East Lake and cannot be perpetuated. From which the witness cor. of secs. 7, 12, 13 and 18 bears S. 0° 16' W., 6.40 chs. dist., monumented with an iron post, 2½ ins. diam. 4 ins. above ground, properly mkd. as described in the 1968 field notes of the dependent resurvey of the East Bdy., T. 11 N., R. 10 W.
	From the true point for the cor. of secs. 7, 8, 17 and 18. South, bet. secs. 17 and 18. Over water of East Lake, Locomotive Springs National Wildlife Refuge, by triangulation.

CHAINS	
2.50	Bank of East Lake, small finger of land, bears N. 50° W. and S. 50° E. curving E.
3.00	Point selected for the witness cor. of secs. 7, 8, 17 and 18. End triangulation. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R9W W C S7 S8 S18 S17 1971
4.50	Enter marshy area, bears E. and W.
9.50	Levee, bears N. 87° 50' W. and S. 87° 50' E. about 5.00 chs., thence curves N., continue over marshy land.
17.00	Enter mud flat, bears E. and W.
22.00	Point for the meander cor. of secs. 17 and 18, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside brass cap mkd. T11N R9W S18 S17 MC 1971
	From the true point for the cor. of secs. 7, 8, 17 and 18, N. 89° 52' E., bet. secs. 8 and 17. Over water of East Lake, Locomotive Springs National Wildlife refuge by triangulation and traverse.
12.80	Levee, bears N. 2° 30' E. and S. 2° 30' W. curving to N. 87° 50' W. End triangulation and traverse, thence over marshy mud flat along old abandoned fence line.
40.00	Point for the ¼ sec. cor. of secs. 8 and 17, as record dist. easting and in old fence line accepted as being on the original section line; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the Subdivision, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS	
	T11N R9W ¼ S8/S17 1971
	N. 89° 50' E., beginning new measurement.
	Continue over marshy mud flat along old abandoned fence line.
0.50	Trail road, bears N. 15° W. and S. 20° W., enter grass land, continue along fence line.
25.00	Point for the meander cor. of secs. 8 and 17, at record dist. easting and in old fence line accepted as being on the original section line.
	Set an iron post, 30 ins. long, 2½ ins. diam., 25 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.
	T11N R9W S8/S17 MC 1971
	From the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., hereinbefore described.
	S. 0° 10' E., bet. secs. 4 and 5.
	Over gently rolling land through shadscale and sagebrush undergrowth.
5.40	Trail road, bears N. 35° E. and S. 35° W.
40.44	Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T11N R9W ¼ S5|S4 1971
	No accessories available.
	Continue over nearly level land through shadscale and sagebrush undergrowth.
72.05	Improved dirt road, bears W. to Locomotive Springs and E. to Hansel Valley.
81.08	The cor. of secs. 4, 5, 8 and 9, monumented with a badly deteriorated wood post, 2x2x12 ins., in small mound of earth. It is harmoniously related with existing original cors. and is accepted as the best available evidence of the position of the original cor.

CHAINS	
	At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W S5 | S4 S8 | S9 1971 Bury wood post alongside iron post.
	From the cor. of secs. 5, 6, 7 and 8. S. 89° 14' E., bet. secs. 5 and 8. Over nearly level land through sagebrush and shadscale undergrowth.
0.25	Trail road, bear N. and S.
21.35	Trail road, bears N. 35° W. and S. 35° E.
25.10	W. bank of Sparks Slough, bears irregularly N. 35° W. and S. 35° E. Sparks Spring, bears N. 34° W. 12.00 chs. dist.
27.30	E. bank of Sparks Slough, bears irregularly N. 35° W. and S. 35° E.
40.44	The ¼ sec. cor. of secs. 5 and 8, monumented with a cedar post, 3 ins. diam., 3 ft. long, squared on one face. No scribe marks, but this position is harmoniously related to existing original corners and is accepted as the best existing evidence of the position of the original cor. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W ¼ S5 S8 1971 Bury wood post alongside iron post.
	N. 88° 13' E., beginning new measurement. Continue over nearly level land through sagebrush and shadscale undergrowth.
31.50	Improved dirt road, bears nearly N. and S.
41.71	The cor. of secs. 4, 5, 8 and 9.
	S. 0° 34' W., bet. secs. 8 and 9.

CHAINS

Over nearly level land through shadscale and sagebrush undergrowth.

21.00 Enter mud flat, bears E. and W.

40.50 The ¼ sec. cor. of secs. 8 and 9, monumented with a frayed and weathered cedar post, 3x4x15 ins. This position is harmoniously related to existing original corners and is accepted as the best existing evidence of the original cor.

At the cor. point

Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed as follows:

T11N on N.
S9 on E.
R9W on S., and
¼ S8 on W. face.

Bury the weathered cedar post alongside the fir post.

S. 0° 24' E., beginning new measurement.

Continue over mud flat.

4.10 Wash, 20 lks. wide, 3 ft. deep, drains irregularly S. 20° E.

6.00 Leave mud flat, bears E. and W., enter shadscale and sagebrush; asc. 10 ft. over N. slope.

8.00 Top of low natural levee, bears E. and W.

10.18 The meander cor. of secs. 8 and 9, on the shore of the Great Salt Lake, monumented with a badly rotted cedar post, 5 ins. diam., 30 ins. long, squared on E. and W. faces. This position is harmoniously related to existing original corners and is accepted as the best existing evidence of the original cor.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

T11N R9W

S8 | S9

MC
1971

Bury the cedar post alongside iron post.

From the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.

S. 0° 27' E., bet. secs. 3 and 4.

CHAINS	
	Over nearly level land through shadscale and sagebrush undergrowth.
39.00	Barbwire drift fence, bears N. 21° 20' W. and S. 21° 20' E.
40.51	Point for the ¼ sec. cor. of secs. 3 and 4, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T11N R9W ¼ S4 | S3 1971
42.10	Trail road, bears N. 22° W. and S. 22° E.
58.75	Improved dirt road, bears N. 52° 15' W. to Snowville and S. 52° 15' E. to Hansel Valley.
60.66	Old Central Pacific Railroad grade, bears N. 52° 30' W. and S. 52° 30' E.
75.55	Improved dirt road, bears N. 87° W to Locomotive Springs and S. 87° E. to Hansel Valley.
79.31	U.S.M.M No. 1 a rotted cedar post, 6 ins. diam., extending 6 ins. out of mound of stone, 3 ft. base, on line.
80.82	The cor. of secs. 3, 4, 9 and 10, monumented with a cedar post, 4 ins. square, 24 ins. long, plainly scribed 3 notches on E. and 5 on S. edges and witnessed by a mound of stone alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W S4 | S3 S9 | S10 1971 Bury original cedar post alongside iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 4, 5, 8 and 9. N. 88° 57' E., bet. secs. 4 and 9 Over level land through shadscale, sagebrush undergrowth.
40.59	Point for the ¼ sec. cor. of secs. 4 and 9, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the Subdivision, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS	
	T11N R9W ¼ S4/S9 1971 No accessories available. Continue over level land.
50.80	Enter mud flat in shallow depression made by old abandoned placer mining, bears S. and curves E., hence along N. edge of mud flat.
81.18	The cor. of secs. 3, 4, 9 and 10.
	South, bet. secs. 9 and 10. Over mud flat.
6.00	Leave mud flat, bears E. and W. Remains of old stone buildings bears West 50 lks. dist.
12.27	Point for the meander cor. of secs. 9 and 10, on the shore of the Great Salt Lake at record bearing and dist., there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R9W S9 | S10 MC 1971 Raise a mound of stone, 3 ft. base, 1½ ft. high, N of cor.
	From the cor. of secs. 3, 4, 9 and 10. S. 89° 55' E., bet. secs. 3 and 10. Over nearly level land along N. edge of mud flat.
9.50	Leave mud flat, curves S. 80° E., enter sagebrush.
39.92	Point for the ¼ sec. cor. of secs. 3 and 10, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W ¼ S3/S10 1971 No accessories available.

CHAINS	
	Continue over level land.
67.10	Trail road, bears N. 15° W. and S. 15° E. about 20.00 chs. to Lone Rock.
70.00	Bank of the Great Salt Lake, 6 ft. high, bears S. and curves N. 45° E. Enter grass. (Salt grass)
72.36	The meander cor. of secs. 3 and 10, monumented with a boulder stone, 20x12x6 ins., dimly chiseled "M" on E. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R9W S3/S10 MC 1971 Bury original cor. stone alongside iron post.
	From the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described. South, bet. secs. 2 and 3. Over mountain bench land, through june grass. Desc. 210 ft. over rocky S. slope.
17.50	Base of hill, curves S. 85° W. and N. 40° E.; enter shadscale, desc. 20 ft. over SE. slope of terrace or bench.
26.10	Rim of terrace or bench, curves N. 45° E. and S. 15° W.; desc. 210 ft. over steep SE. slope.
39.00	Improved dirt road, at base of bench, curves N. 45° E. to Hansel Valley and S. 17° W. to Locomotive Springs. Enter level land and greasewood undergrowth.
40.00	Point for the ¼ sec. cor. of secs. 2 and 3, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R9W ¼ S3|S2 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Continue over level land.
68.05	Old Central Pacific Railroad grade, on slight curve; bears N. 52° E. and S. 50° W.

Dependent Resurvey of the Subdivision, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS	
70.65	Bank of Great Salt Lake, 6 ft. high, bears N. 50° E. and curves S. 45° W.; enter salt grass.
76.30	Point for the meander cor. of secs. 2 and 3, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with cedar post, 2x6 ins., 4 ft. long, alongside, brass cap mkd. T11N R9W S3|S2 MC 1971
	From the cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described. South, bet. secs. 1 and 2. Over level land through greasewood undergrowth.
23.15	Old Central Pacific Railroad grade, bears N. 85° 15' E. and S. 85° 15' W.
32.90	Enter mud flat, bears E. and W.
40.00	Point for the ¼ sec. cor. of secs. 1 and 2, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R9W ¼ S2|S1 1971 Continue over mud flat.
51.00	Point for the meander cor. of secs. 1 and 2, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R9W S2|S1 MC 1971

CHAINS

Adjusted Original Meanders, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

Reestablishment of the Meanders Established by E. W. Koeber, in 1887

From the meander cor. of secs. 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, properly mkd. as described in the 1968 field notes of the dependent resurvey of the E. bdy. of T. 11 N., R. 10 W.

Utah State Plane Coordinate values, North Zone,
X = 1,612,609
Y = 492,361

Thence with the adjusted original meanders of the Great Salt Lake through sec. 18.

Over marshy land and poorly defined bank.

N. 89° 24' E., 22.11 chs.

N. 42° 59' E., 24.96 chs. — At 24.90 chs. interest levee, bears N. 75° 36' E. and S. 75° 36' W., 6.50 chs. thence N. 87° 39' W.

N. 72° 42' E., 16.05 chs. — This course follows along N. side of levee.

N. 54° 13' E., 32.01 chs. — The meander cor. of secs. 17 and 18, hereinbefore described.

Thence in sec. 17.

Along poorly defined bank through marshy meadow and mud flats.

N. 70° 03' E., 19.49 chs.

N. 56° 25' E., 25.73 chs.

S. 87° 56' E., 15.26 chs.

N. 79° 31' E., 10.17 chs. — The meander cor. of secs. 8 and 17, hereinbefore described.

Thence in sec. 8.

Over salt grass meadow land.

N. 26° 47' E., 11.45 chs. — At 10.00 chs. on this course intersect levee, bears about N. 10° E. and curves SW., enter mud flat.

Adjusted Original Meanders, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS

N. 27° 16' E., 12.49 chs.

N. 35° 51' E., 10.50 chs. — The meander cor. of secs. 8 and 9, hereinbefore described.

Thence in sec. 9.

Along well defined bank through greasewood, sagebrush and shadscale.

N. 49° 20' E., 8.37 chs. — At 1.50 chs. on this course wash, drains from N. 30° W.

N. 19° 30' E., 2.64 chs.

N. 45° 42' E., 8.38 chs.

N. 68° 19' E., 25.32 chs.

N. 54° 03' E., 7.30 chs.

S. 78° 02' E., 3.02 chs.

N. 11° 49' E., 3.17 chs.

N. 53° 59' E., 6.27 chs.

N. 78° 13' E., 30.78 chs. — The meander cor. of secs. 9 and 10, hereinbefore described.

Thence in sec. 10.

Along well defined bank through greasewood and salt grass.

N. 83° 39' E., 19.88 chs.

N. 88° 55' E., 14.90 chs.

N. 87° 57' E., 24.86 chs.

S. 75° 57' E., 10.92 chs.

S. 6° 55' E., 2.49 chs.

S. 37° 41' W., 4.50 chs.

S. 37° 25' E., 3.97 chs.

N. 64° 34' E., 4.98 chs.

N. 16° 20' W., 3.02 chs.

N. 60° 53' W., 3.02 chs.

N. 5° 50' E., 14.07 chs. — At 7.00 chs. on this course, a salt spring bears West 1.00 chs. dist. Enter Salt grass.

At 14.07, the meander cor. of secs. 3 and 10, hereinbefore described.

CHAINS

Thence in sec. 3.

Over salt grass.

N. 56° 31' E., 9.84 chs.	The meander cor. of secs. 2 and 3, hereinbefore described.

Thence in sec. 2.

Over level land through salt grass.

N. 69° 53' E., 21.41 chs.	At 2.00 chs. on this course, enter mud flat.
N. 76° 32' E., 20.35 chs.	
N. 64° 28' E., 21.42 chs.	
N. 77° 15' E., 22.38 chs.	The meander cor. of secs. 1 and 2, hereinbefore described.

Thence in sec. 1.

Over level mud flat.

N. 84° 31' E., 37.55 chs.	At 1.00 chs. on this course, small levee, 2 ft. high, bears N. and S.
S. 86° 37' E., 29.37 chs.	
S. 77° 59' E., 14.65 chs.	The meander cor. of secs. 1 and 6, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, in levee, 2 ft. high, 2 ft. wide, properly mkd. as described in the 1968 field notes of the dependent resurvey of the W. bdy. of T. 11 N., R. 8 W.

Utah State Plane Coordinate values, North Zone
X = 1,644,898
Y = 503,491

General Description

Township 11 North, Range 9 West is located approximately 25 miles south of Snowville, Utah and is east of Locomotive Springs. The area is mostly level land along the shore line of the Great Salt Lake, Elevation varies from about 4,200 ft.along the shore line to 4,700 ft. above sea level at the south end of the Hansel Mountains. Locomotive Springs National Wildlife Refuge is located in portions of secs. 5, 6, 7, 8, 17 and 18. There are two improved dirt roads bearing generally E. and W. through

Adjusted Original Meanders, Fractional Township 11 North, Range 9 West, Salt Lake Meridian, Utah

CHAINS

this fractional township. Several springs were noted in sections 5 and 6, and one salt spring in section 10. No habitations were noted in the township. The old Central Pacific Railroad grade is located in secs. 1, 2, 3 and 4. Vegetation consists of shadscale, sagebrush, greasewood and june grass in the northern portion with salt grass and marshes in the south and west portions.

The mean magnetic declination was found to be 17° 00' East.

	CHAINS		

VOLUME NO.

R0597

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Dennis Badger	Supvy. Cadastral Surveyor
Ferrel D. Reynolds	Survey Technician
Gail E. Reynolds	Surveying Aid
Thomas Stewart Burt	Surveying Aid

INDEX DIAGRAM

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Adjusted Original meanders of Great Salt Lake, pages 11 to 13

GPO 849-505

Fractional Township 11 North, Range 8 West,
Salt Lake Meridian, Utah

CHAINS

T. 11 N., R. 8 W.

History of Surveys

	Surveyed by	Retr. or Resurveyed by
NORTH BOUNDARY		
	G.V.M. Boutelle 1871	
		E.W. Koeber 1887
N. bdy., Sec. 2		Dougall and Rathbone 1914
SOUTH BOUNDARY		
	Joseph Gorlinski 1871	
		E.W. Koeber 1887
		Dougall and Rathbone 1914
EAST BOUNDARY		
Surveyed as subdivisional lines	G.V.M. Boutelle 1871	
Resurveyed as W. bdy., T. 11 N., R. 7 W.		E.W. Koeber 1887
		J.W. Dougall 1914
WEST BOUNDARY		
	G.V.M. Boutelle 1871	
		E.W. Koeber 1887
		Fred R. Chappell 1967-1968
SUBDIVISION		
	G.V.M. Boutelle 1871	
		E.W. Koeber 1887
Major portion		Dougall and Rathbone 1914
MEANDERS		
	E.W. Koeber 1887	
South portion		Dougall and Rathbone 1914

The following field notes are those of the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines and the adjusted original meander lines of fractional Township 11 North, Range 8 West.

The resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions for Group 531, Utah, dated August 4, 1971.

CHAINS

The marks on the iron post corner markers established along the south boundary in 1914, were erroneously marked for the wrong sections that pertain to Township 10 North, Range 8 West, and were corrected to refer to the proper sections during this survey.

Before restoring the corners, the lines of the original surveys were retraced and diligent search made for any evidence of the original corners, or other calls of the original field note record.

The rules of proportionate measurement and the original record were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

All lines of this resurvey were run by direct method and the distances determined by chaining.

The direction of the lines of this survey were determined on line by reference to true meridians established on line by hour angle observations on Polaris. The lines were carried forward by sustained angulation being supplemented by altitude observations on the sun.

The geographic position of the southeast corner of section 22 is at Latitude 41° 39' 36" N., and Longitude 112° 43' 20" W., as determined from section line ties from the corner of Tps. 11 and 12 N., Rs. 8 and 9 W., which is common with U.S.G.S. triangulation station "Sec.Cor.36/12N/9W", at Latitude 41° 43' 03.224" N. and Longitude 112° 48' 01.753" W. from which the Utah State Plane Coordinate values were computed for the meander cor. of secs. 1 and 6, Tps. 11 N., Rs. 8 and 9 W.

The mean magnetic declination was found to be 17° 00' East.

Dependent Resurvey of a Portion
of the North Boundary,
Fractional Township 11 North, Range 8 West,
Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by G.V.M. Boutelle in 1871 and the Resurvey Executed by E.W. Koeber in 1887

Beginning at the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., reestablished by Dougall and Rathbone in 1914, which is monumented with an iron post, 3 ins. diam., extending 12 ins. above ground, with brass cap mkd.

T11N R8W
S34|S35
S3|S2
T10N R8W
1914

S. 89° 15' W., bet. secs. 3 and 34.

Over nearly level bottom land through scattered greasewood undergrowth.

CHAINS	
40.02	Point for the ¼ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R8W ¼ S34/S3 T11N R8W 1972 Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post. Continue over nearly level land.
47.70	Graded dirt road, bears N. 60° 30' W. and S. 60° 30' E.
65.05	Same road, bears N. 73° E. and S. 73° W.
70.05	Same road, bears S. 68° E. and N. 68° W.
79.70	Small slough, drains irregularly S.
80.04	Point for the cor. of secs. 3, 4, 33 and 34 at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T12N S34 on NE. T11N S3 on SE. S4 on SW. R8W S33 on NW. faces, and 3 notches on E. and W. edges. No accessories available. Land, nearly level. Soil, clay. No timber. Undergrowth, scattered greasewood.
	S. 89° 15' W., bet. secs. 4 and 33. Over level alkali flats with scattered patches of greasewood undergrowth.
40.02	Point for the ¼ sec. cor. of secs. 4 and 33 at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed T12N ½S33 on N. T11N S4 on S., and R8W on W. faces. No accessories available.

CHAINS	
	Continue over alkali flat.
80.04	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins.long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R8W S32 | S33 S5 | S4 T11N R8W 1972 Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post. Land, level. Soil, clay. No timber. Undergrowth, scattered patches of greasewood.
	S. 89° 15' W., bet. secs. 5 and 32. Over level clay flat with scattered patches of greasewood undergrowth.
25.00	Wash, drains irregularly S.
40.02	Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed T12N ¼ S32 on N. T11N S5 on S., and R8W on W. faces. No accessories available. Continue over level clay flat.
80.04	The cor. of secs. 5, 6, 31 and 32, determined by a notched stake and a marked cedar post in a scattered mound of stone. (Resurvey record calls for original stake and volcanic rock, 10x10x7 ins.) At the cor. point Set an iron post, 30 ins. long, 2½ ins.diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T12N R8W S31 | S32 S6 | S5 T11N R8W 1972 Reset the cedar post and stake alongside the iron post.

CHAINS	
	Land, level. Soil, clay. No timber. Undergrowth, scattered patches of greasewood.
	S. 89° 49' W., bet. secs. 6 and 31. Over level land through scattered greasewood undergrowth.
36.20	Leave greasewood and enter cheat grass.
39.60	Dirt road, bears N. 5° E. and S. 5° W.
40.08	Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T12N R8W ¼ S31 / S6 T11N R8W 1972 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor. Continue through cheat grass along gentle S. slope.
42.65	Leave cheat grass, enter dense greasewood.
62.15	Trail road, bears N. 60° E. and S. 60° W.
80.16	The cor. of Tps. 11 and 12 N., Rs. 8 and 9 W., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, properly mkd. as described in the field notes of the concurrent resurvey of T. 11 N., R. 9 W., by Glen B. Hatch. Land, level E. portion; gentle S. slope W. portion. Soil, clay. No timber. Undergrowth, greasewood and cheat grass.
	Dependent Resurvey of a Portion of the Subdivision, Fractional T. 11 N., R. 8 W., Salt Lake Meridian
	Reestablishment of the Survey Executed by G.V.M. Boutelle in 1871 and the Resurvey Executed by E.W. Koeber in 1887 From the ¼ sec. cor. of secs. 22 and 27, monumented with an iron post, 1 in. diam., with brass cap mkd. S22 ¼ S27 1914 From which the original meander cor. of fractional secs. 22 and 27 bears West 10.50 chs. dist. (Record). This point

CHAINS	
	will now function as the meander cor. of sec. 22 only; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R8W MC / S22 1972 Set a fir post 4 ins. square, 4 ft. long alongside the iron post. From which, the meander cor. of fractional secs. 22 and 27, established in 1914, bears West, 4.72 chs. dist., monumented witn an iron post, 1 in. diam., extending 12 ins. above ground, with brass cap mkd. T11N R8W MC S22 S27 1914 This cor. will now function as the meander cor. of sec. 27 only, and was remarked to read T11N R8W MC / S27 1914 1972
	From the ¼ sec. cor. of secs. 15 and 22, monumented with an iron post, 1 in. diam., with brass cap mkd. S15 ¼ S22 1914 Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post. West, bet. secs. 15 and 22. Over barren, level alkali flat.
26.00	Point for the meander cor. of secs. 15 and 22, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed T11N S15 on N. R8W on E. S22 on S., and MC on W. faces. No accessories available. Land, level. Soil, alkali clay. No vegetation.

CHAINS

The cor. of secs. 10, 11, 14 and 15, is monumented with a rusted off and deteriorated iron post, 2 ins. diam., with brass cap mkd.

T11N R8W

S10	S11
S15	S14

1914

At the cor. point

Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed

S11 on NE.
S14 on SE.
R8W S15 on SW.
T11N S10 on NW. faces, and
4 notches on S. and 1 on E. edges.

Bury remains of iron post alongside fir post.

Thence, S. 89° 51' W., bet. secs. 10 and 15.

Over level land through scattered salt brush.

28.30 Leave salt brush, enter barren alkali flat.

40.30 Point for the ¼ sec. cor. of secs. 10 and 15, at record bearing and distance; there is no remaining evidence of the original cor.

Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed

¼S10 on N.
T11N on E.
S15 on S., and
R8W on W. faces.

No accessories available.

Continue over barren alkali flat.

55.00 Point for the meander cor. of fractional secs. 10 and 15 at record bearing and distance; there is no remaining evidence of the original cor.

Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed

T11N S10 on N.
R8W on E.
S15 on S., and
MC on W. faces.

No accessories available.

Land, level.
Soil, alkali clay.
No timber.
Undergrowth, scattered salt brush E. 28.30 chs.

The cor. of secs. 2, 3, 10 and 11, monumented with a rusted off and deteriorated iron post, 2 ins. diam., with brass cap mkd.

CHAINS	
	T11N R8W S3 | S2 S10 | S11 1914
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T11N R8W S3 | S2 S10 | S11 1972
	Bury remains of rusted iron post, alongside new iron post.
	Thence,
	N. 89° 41' W., bet. secs. 3 and 10.
	Over level barren alkali flat.
29.50	Wash, drains irregularly S. 10° W.
37.05	Old Central Pacific Railroad grade, bears N. 40° W. and S. 40° E.
40.27	Point for the ¼ sec. cor. of secs. 3 and 10, at record dist. westing from the cor. of secs. 2, 3, 10 and 11; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed ¼S3 on N. T11N on E. S10 on S., and R8W on W. faces. No accessories available.
	Continue over level barren flat.
80.54	Point for the cor. of secs. 3, 4, 9 and 10, at record distance westing from the cor. of secs. 2, 3, 10 and 11, and record distance southing from the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp.; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed T11N S3 on NE. S10 on SE. S9 on SW. R8W S4 on NW. faces, and 2 notches on E. and 5 on S. edges. No accessories available.
	Land, level. Soil, alkali clay. No vegetation.

CHAINS	
	South, bet. secs. 9 and 10. Over level barren alkali flat.
20.00	Point for the meander cor. of secs. 9 and 10, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground scribed T11N on N. S10 on E. MC on S., and R8W S9 on W. faces. No accessories available. Land, level. Soil, alkali clay. No vegetation.
	From the cor. of secs. 3, 4, 9 and 10. N. 0° 07' E., bet. secs. 3 and 4. Over level barren alkali flat.
33.47	Old Central Pacific Railroad grade, on slight curve, bears N. 60° W. and S. 60° E.
40.00	Point for the ¼ sec. cor. of secs. 3 and 4, at record dist. southing from the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground scribed T11N on N. S3 on E. R8W on S., and ¼S4 on W. faces. No accessories available. Continue over level clay flat.
65.20	Wash, drains irregularly S. 20° W. about 5.00 chs. thence irregularly W.
77.75	Small slough, drains irregularly S. 20° W.
79.20	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp.; hereinbefore described. Land, level. Soil, clay. No timber. Undergrowth, scattered greasewood extreme N. portion.

CHAINS	
	From the cor. of secs. 3, 4, 9 and 10.
	S. 89° 17' W., bet. secs. 4 and 9.
	Over level alkali flat.
11.25	Wash, drains irregularly S. 15° E.
40.00	Point for the ¼ sec. cor. of secs. 4 and 9, at record dist. westing from the cor. of secs. 3, 4, 9 and 10; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed ¼S4 on N. T11N on E. S9 on S., and R8W on W. faces. No accessories available.
	Continue over level land.
78.00	Wash, drains irregularly S. 45° W.
80.00	Point for the cor. of secs. 4, 5, 8 and 9, which is also the meander cor., at record dist. westing from the cor. of secs. 3, 4, 9 and 10, and record dist. southing from the cor. of secs. 4,, 5, 32 and 33, on the N. bdy. of the Tp., there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground scribed T11N S4 on NE. S9 on SE. MC S10 on SW. R8W S5 on NW. faces, and 3 notches on E. and 5 on S. edges. No accessories available.
	Land, level. Soil, clay No vegetation.
	N. 0° 05' E., bet. secs. 4 and 5.
	Over level barren alkali flat.
40.00	Point for the ¼ sec. cor. of secs. 4 and 5, at record dist. southing from the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp.; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground scribed T11N on N. S4 on E. R8W on S., and ¼ S5 on W. faces. No accessories available.
	Continue over level land.

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Adjusted Original Meanders, Great Salt Lake
through a Portion of Fractional T. 11 N., R. 8 W.

CHAINS		
	N. 62° 35' W., 19.00 chs. N. 30° 07' W., 18.04 chs. N. 8° 55' W., 23.06 chs. N. 34° 28' E., 17.05 chs. Land, level. Soil, clay. No vegetation.	The meander cor. of fractional secs. 15 and 22, hereinbefore described.
	Thence in sec. 15. N. 36° 47' E., 11.93 chs. N. 8° 58' E., 18.01 chs. N. 7° 44' W., 28.13 chs. N. 10° 43' E., 26.01 chs. Land,level. Soil, clay. No vegetation.	The meander cor. of fractional secs. 10 and 15, hereinbefore described.
	Thence in sec. 10. N. 24° 09' W., 23.59 chs. N. 32° 25' W., 26.77 chs. N. 10° 42' W.,16.29 chs. Land, level. Soil, clay. No vegetation.	The meander cor. of fractional secs. 9 and 10, hereinbefore described.
	Thence in sec. 9. N. 75° 01' W., 23.79 chs. N. 80° 03' W., 24.81 chs. N. 75° 16' W., 33.71 chs. Land, level. Soil, clay. No vegetation.	The cor. of secs. 4, 5, 8 and 9, which also functions as a meander cor., hereinbefore described.

Adjusted Original Meanders, Great Salt Lake
through a Portion of Fractional T. 11 N., R. 8 W.

CHAINS

Thence in sec. 5.

N. 64° 26' W., 34.03 chs.

N. 57° 56' W., 29.98 chs.

N. 62° 26' W., 27.01 chs. The meander cor. of fractional secs. 5 and 6, hereinbefore described.

Land, level.
Soil, clay.
No vegetation.

Thence in sec. 6.

S. 82° 34' W., 28.11 chs.

S. 77° 20' W., 27.13 chs.

S. 71° 22' W., 27.16 chs. The meander cor. of fractional secs. 1 and 6, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, mkd.

T11N
R9W R8W

S1|S6

MC
1968

Utah State Plane Coordinate values, North Zone
X = 1,644,898
Y = 503,491

Land, level.
Soil, clay.
No vegetation.

General Description

Fractional Township 11 North, Range 8 West, is located at the north end of the Great Salt Lake.

The area covered by this resurvey is nearly all level, alkali clay flat, with scant salt brush and greasewood undergrowth. Soil is alkali clay. There is no fresh water in this portion of the township.

The old Central Pacific Railroad grade passes through sections 3, 4, 5, 6, 10, 11, 14, 23, 26 and 35. There are several trail roads and one improved dirt road in the northern portion of the township.

The mean magnetic declination was found to be 17° 00' East.

CHAINS

VOLUME NO.

R0597

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Craig P. Sylvester	Supervisory Cadastral Surveyor
Ferrel D. Reynolds	Surveying Technician
Gail E. Reynolds	Surveying Aid
Daniel T. Mates	Surveying Aid

CERTIFICATE OF SURVEY

(I) (~~We~~), Glen B. Hatch, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 4th day

of August, 19 71, (I) (~~We~~) have dependently resurveyed a portion

of the north boundary, a portion of the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 11 North, Range 8 West

of the Salt Lake Meridian, in the State of Utah, which

are represented in the foregoing field notes as having been executed by (me), (~~us~~) and under (my) (~~our~~) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

October 13, 1972
(Date)

Glen B Hatch
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 11 North, Range 8 West, Salt Lake Meridian, Utah

executed by Glen B. Hatch, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

Bernard W. Jahn
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in~~

, is a true copy of the original field notes.

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 9180–6
(April 1965)
(formerly 4–679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

189

ORIGINAL

FIELD NOTES

OF THE

SURVEY OF A PORTION

OF THE SUBDIVISIONAL LINES

OF

TOWNSHIP 6 NORTH, RANGE 10 WEST

2349

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

H. Dennis Badger Supervisory Cadastral Surveyor

Under special instructions dated May 28, 19 71, which provided for the surveys included under Group Number 536, approved June 21, 1971, and assignment instructions dated June 22, 19 71.

Survey commenced August 24, 19 71

Survey completed November 10, 19 71

INDEX DIAGRAM

Township 6 N., Range 10 W.,

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GPO 849-505

Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS

T. 6 N., R. 10 W.

History of Surveys

	Surveyed by	Retr. or Resurveyed by
SOUTH BOUNDARY		
	W. H. Sylvester	1961
EAST BOUNDARY		
	Andrew Nelson	1928
WEST BOUNDARY		
	Boyd S. Owens	1961
Secs. 16, 32, 36 and 3rd Meridional sec. line	W. H. Sylvester	1961
CLOSING LINES OF GREAT SALT LAKE		
	Gerald W. Hochstrasser	1966

The following field notes are those of the survey of a portion of the subdivisional lines of Township 6 North, Range 10 West. The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated May 28, 1971, Group 536, Utah.

The directions of the lines of survey were determined by altitude observations of the sun and carried forward with sustained angulation. The distances were determined by chaining.

The Utah State Coordinate values shown on the plat were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group 490, Utah in 1967-68.

The geographic position of the southeast corner of sec. 25 is Latitude 41° 12' 03.07" N. and Longitude 112° 55' 33.07" W. as determined by section line ties from U.S.G.S. "Sec. Cor. 36/6N/10W", Latitude 41° 11' 11.526" N. and Longitude 112° 55' 33.066" W.

The mean magnetic declination was found to be 16° 45' E.

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West

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Beginning at the cor. of secs. 25, 26, 35 and 36, a fir post, 4x4 ins., projecting 16 ins. above ground, mkd. as described in the official record of the 1961 survey by W. H. Sylvester.

N. 0° 01' W., bet. secs. 25 and 26.

Over alkali flat, no vegetation.

40.00 Point for the ¼ sec. cor. of secs. 25 and 26.

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: T6N on N., S25 on E., R10W on S. and S26 ¼ on W. Continue over level land.
80.00	Point for cor. of secs. 23, 24, 25 and 26. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: T6N S24 on NE., S25 on SE., S26 on SW. and R10W S23 on NW. Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., a fir post, 4x4 ins., projecting 3 ins. above ground, scribed as described in the official record of the 1928 survey by Andrew Nelson. S. 89° 59' W., bet. secs. 24 and 25. Over alkali flat, no vegetation.
40.03	Point for the ¼ sec. cor. of secs. 24 and 25. Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: S24 ¼ on N., T6N on E., S25 on S., and R10W on W. Continue over level land.
80.06	The cor. of secs. 23, 24, 25 and 26. Land, alkali flat. Soil, clay. Vegetation, none.
	N. 0° 01' W., bet. secs. 23 and 24. Over alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 23 and 24. Set a fir post, 48 ins. long, 4x4 ins. 30 inches in the ground, scribed as follows: T6N on N., S24 on E., R10W on S., and S23 ¼ on W. Continue over level land.
79.65	Power line, bears N. 86° 33' E. and S. 86° 33' W.
80.00	Point for the cor. of secs. 13, 14, 23 and 24. Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: T6N S13 on NE., S24 on SE., S23 on SW. and R10W S14 on NW.

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., a fir post, 4x4 ins., buried 3 ins. under ground, scribed as described in the official record of the 1928 survey by Andrew Nelson.
	S. 89° 58' W., bet. secs. 13 and 24.
	Over alkali flats, no vegetation.
40.04	Point for the ¼ sec. cor. of secs. 13 and 24.
	Set a fir post, 48 ins. long, 4x4 ins., 28 ins. in the ground, scribed as follows:
	S13 ¼ on N., T6N on E., S24 on S., and R10W on W.
	Continue over level land.
80.08	The cor.of secs. 13, 14, 23 and 24.
	Land, alkali flat. Soil, clay. Vegetation, none.
	N. 0° 01' W., bet. secs. 13 and 14.
	Over alkali flat, no vegetation.
19.50	Power line, bears N. 79° 14' W. and S. 79° 14' E.
20.30	Center line of Southern Pacific railroad track, bears N. 79° 14' W. and S. 79° 14' E.
20.60	Maintenance road, parallel to the railroad.
21.25	Telephone line, bears N. 79° 14' W. and S. 79° 14' E.
40.00	Point for the ¼ sec. cor. of secs. 13 and 14.
	Set a fir post, 48 ins. long, 4x4 ins., 24 ins. in the ground, scribed as follows:
	T6N on N., S13 on E., R10W on S. and S14 ¼ on W.
	Continue over level land.
54.45	Intersect the closing line of the Great Salt Lake.
	Point for the closing cor. of secs. 13 and 14.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

S14 | S13
C C
T6N R10W

1971

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West, Salt Lake Meridian, Ut

CHAINS	
	Set a fir post, 48 ins. long, 4x4 ins., 24 ins. in the ground alongside the cor. from which The 3rd mile cor. of the closing line, an iron post, 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1966 survey by Gerald W. Hochstrasser, bears N. 72° 18' 56" E., 12.07 chs. dist. Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., a fir post, 4x4 ins., projecting 16 ins. above ground, mkd. as described in the 1961 survey by W. H. Sylvester. N. 0° 02' W., bet. secs. 34 and 35. Over alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 34 and 35. Set a fir post, 48 ins. long, 4x4 ins., 28 ins. in the ground, scribed as follows: T6N on N., S35 on E., R10W on S., and S34 ¼ on W. Continue over level land.
80.00	Point for the cor. of secs. 26, 27, 34 and 35. Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: T6N S26 on NE., S35 on SE., S34 on SW. and R10W S27 on NW. Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 25, 26, 35 and 36. N. 89° 58' W., bet. secs. 26 and 35. Over alkali flat, no vegetation.
40.02	Point for the ¼ sec. cor. of secs. 26 and 35. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: S26 ¼ on N., T6N on E., S35 on S. and R10W on W. Continue over level land.
80.04	The cor. of secs. 26, 27, 34 and 35. Land, alkali flat. Soil, clay. Vegetation none.

Survey of a Portion of the Subdivisional Lines of
Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	N. 89° 59' W., bet. secs. 27 and 34.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 27 and 34.
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows:
	S27 on N., T6N on E., S34 on S. and R10W on W.
	Continue over level land.
80.00	The cor. of secs. 27, 28, 33 and 34, a fir post, 4x4 ins. projecting 14 ins. above ground, scribed as described in the official record of the 1961 survey by W. H. Sylvester.
	Land, alkali flat. Soil, clay. Vegetation none.
	From the cor. of secs. 26, 27, 34 and 35.
	N. 0° 02' W., bet. secs. 26 and 27.
	Over alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 26 and 27.
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows:
	T6N on N., S26 on E., R10W on S. and S27 ¼ on W.
	Continue over level land.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows:
	T6N S23 on NE., S26 on SE., S27 on SW. and R10W S22 on NW.
	Land, alkali flat. Soil, clay. Vegetation none.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89° 58' W., bet. secs. 23 and 26.
	Over alkali flats, no vegetation.
40.02	Point for the ¼ sec. cor. of secs. 23 and 26.
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows:
	S23 on N., T6N on E., S26 on S. and R10W on W.
	Continue over level land.

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
80.04	The cor. of secs. 22, 23, 26 and 27. Land, alkali flat. Soil, clay. Vegetation, none.
	West, bet. secs. 22 and 27. Over alkali flats, no vegetation.
39.97	Point for the ¼ sec. cor. of secs. 22 and 27. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: S22 ¼ on N., T6N on E., S27 on S. and R10W on W. Continue over level land.
79.94	The cor. of secs. 21, 22, 27 and 28, a fir post, 4x4 ins., projecting 12 ins. above ground, scribed as described in the official record of the 1961 survey by W. H. Sylvester. Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 22, 23, 26 and 27. N. 0° 02' W., bet. secs. 22 and 23. Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 22 and 23. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: T6N on N., S23 on E., R10W on S. and S22 ¼ on W. Continue over level land.
80.00	Point for the cor. of secs. 14, 15, 22 and 23. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: T6N S14 on NE., S23 on SE., S22 on SW. and R10W S15 on NW. Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 13, 14, 23 and 24. N. 89° 59' W., bet. secs. 14 and 23. Over alkali flats, no vegetation.
40.04	Point for the ¼ sec. cor. of secs. 14 and 23.

Survey of a Portion of the Subdivisional Lines of
Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	Set a fir post, 48 ins. long, 4x4 ins., 36 ins. in the ground, scribed as follows: S14 ¼ on N., T6N on E., S23 on S. and R10W on W. Continue over level land.
80.08	The cor. of secs. 14, 15, 22 and 23. Land, alkali flat. Soil, clay. Vegetation, none.
	West, bet. secs. 15 and 22. Over alkali flats, no vegetation.
39.94	Point for the ¼ sec. cor. of secs. 15 and 22. Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: S15 ¼ on N., T6N on E., S22 on S. and R10W on W. Continue over level land.
79.88	The cor. of secs. 15, 16, 21 and 22, a fir post, 4x4 ins., projecting 12 ins. above ground, scribed as described in the official record of the 1961 survey by W. H. Sylvester. Land, alkali flat. Soil, clay. Vegetation, none.
	From the cor. of secs. 14, 15, 22 and 23. N. 0° 02' W., bet. secs. 14 and 15. Over alkali flat, no vegetation.
34.55	Power line, bears N. 79° 13' W. and S. 79° 13' E.
35.35	Center line of Southern Pacific railroad track, bears N. 79° 13' W. and S. 79° 13' E.
35.70	Maintenance road, parallel to railroad.
36.35	Telephone line, bears N. 79° 13' W. and S. 79° 13' E.
36.90	Intersect closing line of the Great Salt Lake. Point for the closing cor. of secs. 14 and 15. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, brass cap mkd. S15|S14 C C T6N R10W 1971 Set a fir post, 48 ins. long, 4x9 ins., 24 ins. in the ground, alongside the cor.

CHAINS	
	from which The 4th mile of the closing line, an iron post 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1966 survey by Gerald W. Hochstrasser, bears S. 79° 20' 35" E., 15.61 chs. dist. Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 27, 28, 33 and 34. West, bet. secs. 28 and 33. Over alkali flats, no vegetation.
40.02	Point for the ¼ sec. cor. of secs. 28 and 33. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: S28 ¼ on N., T6N on E., S33 on S. and R10W on W. Continue over level land.
80.04	The cor. of secs. 28, 29, 32 and 33, a fir post, 4x4 ins. projecting 4 ins. above ground, scribed as described in the official record of the 1961 survey by W. H. Sylvester. Land, alkali flats. Soil, clay. Vegetation, none.
	N. 0° 03' W., bet. secs. 28 and 29. Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 28 and 29. Set a fir post, 48 ins. long, 4x4 ins., 36 ins. in the ground, scribed as follows: T6N on N., S28 on E., R10W on S. and S29 ¼ on W. Continue over level land.
80.00	Point for the cor. of secs. 20, 21, 28 and 29. Set a fir post, 48 ins. long, 4x4 ins., 36 ins. in the ground, scribed as follows: T6N S21 on NE., S28 on SE., S29 on SW. and R10W S20 on NW. Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 21, 22, 27 and 28.

CHAINS	
	West, bet. secs. 21 and 28.
	Over alkali flats, no vegetation.
40.03	Point for the ¼ sec. cor. of secs. 21 and 28.
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows:
	S21 ¼ on N., T6N on E., S28 on S. and R10W on W.
	Continue over level land.
80.06	The cor. of secs. 20, 21, 28 and 29.
	Land, alkali flats. Soil,clay. Vegetation, none.
	N. 0° 01' E., bet. secs. 20 and 21.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 20 and 21.
	Set a fir post, 48 ins. long, 4x4 ins., 34 ins. in the ground, scribed as follows:
	T6N on N., S21 on E., R10W on S. and S20 ¼ on W.
	Continue over level land.
80.00	The cor. of secs. 16, 17, 20 and 21, a fir post, 4x4 ins., projecting 8 ins. above ground, scribed as described in the official record of the 1961 survey by W. H. Sylvester.
	Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 29, 30, 31 and 32.
	West, bet. secs. 30 and 31.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 30 and 31.
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows:
	S30 ¼ on N., T6N on E., S31 on S., and R10W on W.
	Continue over level land.
79.23	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., a fir post, 4x4 ins., projecting 14 ins. above ground, scribed as described in the official record of the 1961 survey by Boyd S. Owens.
	Land, alkali flats. Soil, clay. Vegetation, none.

Survey of a Portion of the Subdivisional Lines of Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0° 04' W., bet. secs. 29 and 30.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 29 and 30.
	Set a fir post, 48 ins. long, 4x4 ins., 35 ins. in the ground, scribed as follows:
	T6N on N., S29 on E., R10W on S., and S30 ¼ on W.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.
	Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows:
	T6N S20 on NE., S29 on SE., S30 on SW. and S19 R10W on NW.
	Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89° 57' W., bet. secs. 20 and 29.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 20 and 29.
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows:
	S20 ¼ on N., T6N on E., S29 on S. and R10W on W.
	Continue over level land.
80.00	The cor. of secs. 19, 20, 29 and 30.
	Land, alkali flat. Soil, clay. Vegetation, none.
	N. 89° 58' W., bet. secs. 19 and 30.
	Over alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 19 and 30.
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows:
	S19 ¼ on N., T6N on E., S30 on S. and R10W on W.
	Continue over level land.
79.07	The cor. of secs. 19, 24, 25 and 30, on the W. bdy.of the Tp., a fir post 4x4 ins., projecting 14 ins. above ground, scribed as described in the official record of the 1961 survey by Boyd S. Owens.
	Land, alkali flat. Soil, clay.

CHAINS	
	Vegetation, none.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0° 04' W., bet. secs. 19 and 20.
	Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 19 and 20.
	Set a fir post, 48 ins. long, 4x4 ins., 34 ins. in the ground, scribed as follows:
	T6N on N., S20 on E., R10W on S. and S19 ¼ on W.
	Continue over level land.
57.90	Enter sand and low brush.
80.00	Point for the cor. of secs. 17, 18, 19 and 20.
	Set a fir post, 48 ins. long, 4x4 ins., 34 ins. in the ground, scribed as follows:
	T6N S17 on NE., S20 on SE., S19 on SW. and R10W S18 on NW.
	Land, alkali flats and low sand dunes. Soil, clay and sand. Vegetation, low brush and sandy areas.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89° 58' W., bet. secs. 17 and 20.
	Over alkali flats, no vegetation.
40.04	Point for the ¼ sec. cor. of secs. 17 and 20.
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows:
	S17 ¼ on N., T6N on E., S20 on S. and R10W on W.
	Continue over level land.
52.30	Enter sand and low brush.
80.08	The cor. of secs. 17, 18, 19 and 20.
	Land, alkali flats and low sand dunes. Soil, clay and sand. Vegetation, low brush in sandy areas.
	S. 89° 58' W., bet. secs. 18 and 19.
	Over low sand dunes through low brush.
4.00	Enter alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 18 and 19.

Survey of a Portion of the Subdivisional Lines of
Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: S18 ¼ On N., T6N on E., S19 on S. and R10W on W. Continue over level land.
78.91	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., a fir post, 4x4 ins., projecting 6 ins. above ground, scribed as described in the official record of the 1961 survey by Boyd S. Owens. Land, alkali flats and low sand dunes. Soil, clay and sand. Vegetation, low brush in sandy areas.
	From the cor. of secs. 17, 18, 19 and 20. N. 0° 04' W., bet. secs. 17 and 18. Over sandy flat through low brush.
29.70	Enter alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 17 and 18. Set a fir post, 48 ins. long, 4x4 ins., 34 ins. in the ground, scribed as follows: T6N on N., S17 on E., R10W on S. and S18 ¼ on W. Continue over level land.
79.65	Power line, bears N. 79° 22' W. and S. 79° 22' E.
80.00	Point for the cor. of secs. 7, 8, 17 and 18. Set an iron post, 24 ins. long, 2½ ins. diam,, 24 ins. in the ground, with a collar of stone, brass cap mkd. T6N R10W S7 | S8 S18 | S17 1971 The cor. is located on the S. side of the Southern Pacific railroad grade. Land, alkali flats and low sand dunes. Soil, clay and sand. Vegetation, low brush in sandy areas.
	East, bet. secs. 8 and 17. Over alkali flats, no vegetation.
2.61	Center line of Southern Pacific railroad, bears N. 79° 22' W. and S. 79° 22' E.
4.26	Maintenance road, parallel to railroad.
8.00	Telephone line, parallel to railroad.

Survey of a Portion of the Subdivisional Lines of
Township 6 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
11.04	Intersect the closing line of the Great Salt Lake. Point for the closing cor. of secs. 8 and 17. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. C S8 C S17 T6N R10W 1971 Set a fir post, 48 ins. long, 4x4 ins., 24 ins. in the ground, alongside the cor. from which The 7th mile cor. of the closing line, an iron post, 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1966 survey by Gerald W. Hochstrasser, bears S. 79° 20' 35" E., 8.58 chs. dist. Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 7, 8, 17 and 18. S. 89° 57' W., bet. secs. 7 and 18. Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 7 and 18. Set a fir post, 48 ins. long, 4x4 ins., 32 ins. in the ground, scribed as follows: S7 ¼ on N., T6N on E., S18 on S., and R10W on W. Continue over level land.
78.70	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., a fir post, 4x4 ins., projecting 16 ins. above ground, scribed as described in the official record of the 1961 survey by Boyd S. Owens. Land, alkali flats. Soil, clay. Vegetation, none.
	From the cor. of secs. 7, 8, 17 and 18. N. 0° 04' W., bet. secs. 7 and 8. Over alkali flat, no vegetation.
0.49	Center line of Southern Pacific railroad, bears N. 79° 22' W. and S. 79° 22' E.
0.80	Maintenance road, parallel to railroad.
1.50	Telephone line, paralle to railroad.

CHAINS	
2.08	Intersect the closing line of the Great Salt Lake. Point for the closing cor. of secs. 7 and 8. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, brass cap mkd. S7 | S8 C C T6N R10W 1971 Set a fir post, 48 ins. long, 4x4 ins., 24 ins. in the ground alongside the cor. from which The 7th mile cor. of the closing line, an iron post, 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1966 survey by Gerald W. Hochstrasser, bears S. 79° 20' 35" E., 19.81 chs. dist. Land, alkali flat. Soil, clay. Vegetation, none.

General Description

The land in Township 6 North, Range 10 West, is barren alkali and clay desert land on the southwest shoreline of the Great Salt Lake. The general elevation is 4,000 ft. above sea level. Vegetation consists of sparse shadscale and sagebrush in the southeast portion and scattered areas of shadscale on low sand dunes in the northwest portion. There is no vegetation in the remainder of the township. The Great Salt Lake covers the northern portion of the township. The Southern Pacific Railroad enters the township in the southern portion of section 7 and bears approximately S. 79° 22' E., through the township. A telephone line, powerline and maintenance road parallel the railroad. The soil is fourth rate alkali clay.

The mean magnetic declination was found to be 16° 45' E.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Patrick Costello	Surveying Technician
Stewart Burt	Surveying Aid
Allen Plowgian	Surveying Aid
Jeff Gabardi	Surveying Aid

CERTIFICATE OF SURVEY

(I) (~~We~~), H. Dennis Badger , HERE

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 28th

of May , 1971 , (I) (~~We~~) have surveyed a portion of the sub-

divisional lines of Township 6 North, Range 10 West,

of the Salt Lake Meridian, in the State of Utah , wh

are represented in the foregoing field notes as having been executed by (me), (~~us~~) and under (m

(~~our~~) direction; and that said survey has been made in strict conformity with said special instr

tions, the Manual of Instructions for the Survey of the Public Lands of the United States, and

specific manner described in the foregoing field notes.

January 7, 1972
(Date)

H. Dennis Badger
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMEN
Washington, D.C.

The foregoing field notes of the survey of a portion of the subdivisional lines of Township 6 North, Range 10 West, Salt Lake Meridian, Utah

executed by H. Dennis Badger, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys~~

T. 6 N., R. 10 W., Salt Lake Meridian, Utah is a true copy of the original field notes

(Date)

(Chief, Division of Cadastral Survey)

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SUBDIVISIONAL LINES

AND THE ADJUSTED ORIGINAL MEANDER LINES

OF

GREAT SALT LAKE

IN

FRACTIONAL TOWNSHIP 7 NORTH, RANGE 10 WEST 225

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

H. Dennis Badger Supervisory Cadastral Surveyor

Under special instructions dated May 28, 1971, which provided for the surveys included under Group Number 536, approved June 21, 1971, and assignment instructions dated June 22, 1971.

Survey commenced July 8, 19 71

Survey completed September 7, 19 71

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Adjusted Original meanders on pages 6 to 8.

GPO 849-505

Township 7 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS

The fractional north and west boundaries and the subdivisional lines of this fractional township were surveyed by Edmund Wilkes and Charles S. Betts in 1886. The north and west boundaries and the subdivisional lines betweeen secs. 5 and 6 were resurveyed by Boyd S. Owens in 1961, but the original meander cor. bet. secs. 5 and 32, on the north boundary was not remonumented. In 1967, Gerald W. Hochstrasser remonumented the meander cor. bet. secs. 5 and 32, on the north boundary and the meander cor. of secs. 1 and 6, on the west boundary in 1967-68 under Group No. 490, Utah, in connection with the Horizontal Control Survey of the Perimeter of the Great Salt Lake. The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 7 North, Range 10 West.

The dependent resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated May 28, 1971, Group No. 536, Utah.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, or other calls of the original field note record. The rules of proportionate measurement and record course and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

All meander corners reestablished were coated with an alkali resistant asphalt tar.

The directions of all lines of this resurvey were determined by reference to true meridians established on line by hour angle observations on Polaris. The lines were carried forward by sustained angulation, being supplemented by other hour angle observations on Polaris taken throughout the progress of the resurvey.

The Utah State Coordinate values shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah. in 1967-68.

The geographic position of the meander corner of secs. 8 and 17, is at Latitude 41° 20' 15.6" N. and Longitude 113° 00' 11.6" W., as computed from section line ties to U.S.G.S. triangulation station "Olney", at Latitude 41° 21' 52.077" N. and Longitude 113° 00' 47.744" W., located S. 14° 11' 20" E., 14.25 chs. dist. from the cor. of secs. 5, 6, 31 and 32, Tps. 7 and 8 N., R. 10 W.

The mean magnetic declination was found to be 17° 00' E.

Dependent Resurvey of a Portion of the Subdivisional Lines of Fractional Township 7 North, Range 10 West

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts in 1886.

Dependent Resurvey of a Portion of the Subdivisional Lines of Fractional Township 7 North, Range 10 West

CHAINS	
	Beginning at the cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, and in a collar of stone, with brass cap mkd. T7N R10W S6 | S5 S7 | S8 1961
	East, bet. secs. 5 and 8. Over gently rolling bench land, through shadscale and greasewood undergrowth.
20.90	Trail road, bears N. 5° W. and S. 5° E., on low ridge, desc. 25 ft. over gentle E. slope.
40.00	Point for the ¼ sec. cor. of secs. 5 and 8, at record course and dist.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd. T7N R10W ¼ S5 S8 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor. Desc. 5 ft. over gentle E. slope.
46.70	Point for the meander cor. of secs. 5 and 8, on the shore line of the Great Salt Lake, at record course and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 5 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd. T7N R10W S5 | MC S8 1971
	Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post. Land, gently rolling bench. Soil, gravelly clay. No timber. Undergrowth, shadscale, ~~greasewood and salt brush~~.
	From the cor. of secs. 5, 6, 7 and 8. West, bet. secs. 6 and 7. Over gently rolling land, through salt brush and shadscale undergrowth; desc. 40 ft. over W. slope.

Dependent Resurvey of a Portion of the Subdivisional Lines of Fractional Township 7 North, Range 10 West

CHAINS	
11.25	Enter alkali flat, bears N. and S.
23.00	Point for the meander cor. of secs. 6 and 7, at record course and dist.; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T7N R10W MC S6/S7 1971
	Set a fir post, 4 ins. square, 4 ft. long, alongside iron post.
	Land, gently rolling bench and level flat. Soil, sandy and alkali clay. No timber. Undergrowth, shadscale, scattered salt brush.
	From the cor. of secs. 5, 6, 7 and 8.
	S. 0° 21' W., bet. secs. 7 and 8.
	Over gently rolling land through shadscale and salt weed undergrowth; desc. 45 ft. over gentle SW. slope.
32.25	Enter alkali flat, bears N. 40° W. and S. 40° E.; leave undergrowth.
40.14	Point for the ¼ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed as follows: T7N on N., S8 on E., R10W on S. and ¼ S7 on W. faces. Dig pits, 18x18x12 ins., N. and S. of cor., 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.
	Continue over alkali flat.
68.10	Leave flat, curves W. and N. 45° E.; asc. 25 ft. over gentle NW. slope. Enter shadscale, greasewood, salt weed and grass.
80.28	The cor. of secs. 7, 8, 17 and 18, monumented with the remains of a deteriorated cottonwood post, 4 ins. diam., extending 6 ins. above ground, and in a small collar of stone.
	At the cor. point

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam.- 24 ins. in the ground, with brass cap mkd. T7N R10W S7 | S8 S18 | S17 1971 Bury remains of the original wood post alongside iron pos Land, gently rolling bench and level alkali flat. Soil, sandy clay and alkaline clay. No timber. Undergrowth, shadscale, greasewood, salt grass and weed.
	S. 89° 33' E., bet. secs. 8 and 17. Over nearly level land of flat spur or finger of land, through shadscale, greasewood, salt grass and weed.
28.50	Trail road, bears N. 20° W. and S. 20° E.
39.96	The ¼ sec. cor. of secs. 8 and 17, monumented with a cedar post, 3 ins. diam., 3 ft. long, in small mound of earth and stone. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd. T7N R10W S8 ¼ S17 1971 Bury the original wood post alongside the iron post.
	East, beginning new measurement. Desc. 10 ft. over gentle E. slope.
6.30	Point for the meander cor. of secs. 8 and 17, on the shore line of the Great Salt Lake, at record course and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, with brass cap mkd. T7N R10W S8 | S17 \ MC 1971 Set a fir post, 4 ins. square, 4 ft. long, alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, gently rolling to nearly level bench.

CHAINS

Soil, sandy clay.
No timber.
Undergrowth, shadscale, greasewood, salt grass and weed.

From the cor. of secs.7, 8, 17 and 18.

N. 89° 43' W., bet. secs. 7 and 18.

Over gently rolling bench land through shadscale, greasewood, salt grass and brush undergrowth.

40.78 The ¼ sec. cor. of secs. 7 and 18, monumented with a cedar post, 3 ins. diam., 18 ins. long in a small mound of earth.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R10W
¼ S7/S18

1971

Bury the original cedar post alongside iron post and dig pits, 18x18x12 ins., E. and W. of cor., 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, N. of cor.

West, beginning new measurement.

Continue over nearly level land.

20.30 Point for the meander cor. of secs. 7 and 18, on the shore line of the Great Salt Lake, at record course and distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R10W
MC S7/S18
1971

Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post.

Land, nearly level to gently rolling bench.
Soil, sandy to gravelly clay.
No timber.
Undergrowth, shadscale, greasewood, salt grass and brush.

From the cor. of secs. 7, 8, 17 and 18.

South, bet. secs. 17 and 18.

CHAINS

Over gently sloping land through shadscale and greasewood undergrowth; desc. 10 ft. over S. slope.

11.00 Point for the meander cor. of secs. 17 and 18, on the shore line of the Great Salt Lake, at record course and distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R10W
S18|S17
MC
1971

Set a fir post, 4 ins. square, 4 ft. long, alongside the iron post.

Land, gently sloping bench.
Soil, sandy clay.
No timber.
Undergrowth, shadscale, greasewood, salt brush and weed.

Adjusted Original Meanders of the Great Salt Lake, Township 7 North, Range 10 West, Salt Lake Meridian, Utah

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From the meander cor. of secs. 1 and 6, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 5 ins. above ground, with brass cap mkd.

T7N
R11W R10W
S1|S6
MC
1967

Utah Plane Coordinate values, North Zone X = 1,579,042
Y = 378,999

Thence with the adjusted original meanders of the Great Salt Lake through sec. 6. Over level alkali flat.

N. 37° 21' E., 25.07 chs. The meander cor. of secs. 6 and 31, at 15.21 chs., S. 89° 43' E., from the cor. of Tps. 7 and 8 N., Rs. 10 and 11 W., monumented with a fir post, 4 ins. square extending 10 ins. above ground, scribed as stated in the 1961 field notes of T. 7 N., R. 10 W.

From the meander cor. and ¼ sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., at 40.55 chs. S. 89° 43' E.,

CHAINS

from the cor. of Tps. 7 and 8 N., Rs. 10 and 11 W., monumented with a fir post, 4 ins. square, extending 12 ins. above ground, properly scribed as described in the 1961 field notes of T. 7 N., R. 10 W.

S. 11° 48' E., 83.07 chs. The meander cor. of secs. 6 and 7.

Land, level.
Soil, alkali clay.
No timber.
Undergrowth, widely scattered salt brush.

Thence in sec. 7.

Over level alkali flat.

S. 14° 06' E., 67.11 chs.

S. 64° 54' W., 20.09 chs.

N. 73° 31' W., 16.85 chs. Along low sandy clay bank.

S. 89° 57' W., 2.02 chs.

S. 58° 06' W., 21.85 chs. The meander cor. of secs. 7 and 18.

Land, level.
Soil, alkali clay.
No timber.
Undergrowth, scattered salt brush.

Thence in sec. 18.

Along sandy clay bank.

S. 60° 15' W., 11.22 chs.

N. 81° 20' E., 10.09 chs.

N. 87° 21' E., 20.49 chs.

S. 78° 39' E., 41.19 chs. The meamder cor. of secs. 17 and 18.

Land, level.
Soil, sandy clay.
No timber.
Undergrowth, salt brush, shadscale and greasewood.

Thence in sec. 17.

S. 84° 38' E., 20.10 chs.

S. 41° 51' E., 29.97 chs.

S. 89° 48' E., 2.50 chs.

N. 36° 21' E., 18.54 chs.

N. 19° 54' W., 21.23 chs. The meander cor. of secs.

CHAINS

8 and 17.

Land, level.
Soil, sandy clay.
No timber.
Undergrowth, shadscale, salt brush and greasewood.

Thence in sec. 8.

N. 0° 42' E., 80.61 chs. The meander cor. of secs. 5 and 8.

Land, nearly level.
Soil, gravelly clay.
No timber.
Undergrowth, shadscale, greasewood and salt brush.

Thence in sec. 5.

N. 11° 53' W. 81.05 chs. The meander cor. of secs. 5 and 32, Tps. 7 and 8 N., R. 10 W., on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 24 ins. above ground, and in a mound of stone, with brass cap mkd.

T8N R10W
S32 | MC
S5 |
T7N
R10W
1967

Utah Plane Coordinate values, North Zone X = 1,586,351
Y = 379,997

Land, nearly level.
Soil, gravelly clay.
No timber.
Undergrowth, shadscale, greasewood and salt brush.

General Description

Fractional Township 7 North, Range 10 West, is a finger point or spur of land from about 30 ft. to 80 ft. above the lake bed of the Great Salt Lake. It is covered with shadscale, greasewood, salt brush, grass and weed undergrowth. The soil is sandy, gravelly clay along the finger point and alkaline gumbo clay on lake bottom. There is one trail road along the top of the finger of land. The area drains to the E., W. and S. No water in this fractional township.

The mean magnetic declination was found to be 17° 00' E.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Patrick Costello	Surveying Technician
Stewart Hurt	Surveying Aid
Allen Plowgian	Surveying Aid
Jeff Gabardi	Surveying Aid

CERTIFICATE OF SURVEY

(I) (~~We~~), H. Dennis Badger, ~~Here~~

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 28th of May, 19 71, (I) (~~We~~) have dependently resurveyed a portion of the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 7 North, Range 10 West

of the Salt Lake Meridian, in the State of Utah, wh are represented in the foregoing field notes as having been executed by (me), (~~us~~) and under (~~m~~ ~~XXXX~~ direction; and that said survey has been made in strict conformity with said special instr tions, the Manual of Instructions for the Survey of the Public Lands of the United States, and specific manner described in the foregoing field notes.

May 12, 1972
(Date)

H. Dennis Badger
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMEN
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional T. 7 N., R. 10 W., Salt Lake Meridian, Utah

executed by H. Dennis Badger, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys~~

, is a true copy of the original field note

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

223

DUPLICATE

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE SUBDIVISIONAL LINES

AND THE ADJUSTED ORIGINAL MEANDER LINES

OF GREAT SALT LAKE

IN

FRACTIONAL TOWNSHIP 8 NORTH, RANGE 10 WEST 195

Of the Salt Lake Meridian,

In the State of Utah.

EXECUTED BY

Glen B. Hatch Supervisory Cadastral Surveyor

Under special instructions dated June 10, 1971, which provided for the surveys included under Group Number 533, approved June 18, 1971, and assignment instructions dated June 21, 1971.

Survey commenced June 29, 1971

Survey completed July 6, 1971

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Adjusted Original Meanders on pages 6 and 7.

Township 8 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS

The fractional south and west boundaries and subdivisional lines of this township were surveyed by Edmund Wilkes and Charles S. Betts in 1886. The fractional south boundary was resurveyed by Boyd S. Owens in 1961, but the meander corner of secs. 5 and 32, Tps. 7 and 8 N., R. 10 W., was not remonumented at this time. The fractional west boundary was resurveyed and the meander cor. of secs. 5 and 32, on the south boundary remonumented by Fred R. Chappell and Gerald W. Hochstrasser in 1967-68 under Group No. 490, Utah, in connection with the Horizontal Control Survey of the Perimeter of the Great Salt Lake. The following field notes are those of the dependent resurvey of the subdivisional lines and the adjusted original meander lines of Great Salt Lake, Fractional Township 8 North, Range 10 West.

The dependent resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated June 10, 1971.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for an evidence of the original corners, or other calls of the original field note record.

The rules of proportionate measurement and record course and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

The directions of the lines of this survey were determined by reference to true meridians established on line by hour angle observations on Polaris. The lines were carried forward by sustained angulation, being supplemented by other hour angle observations on Polaris.

The Utah Plane Coordinates shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah in 1967-68.

The geographic position of the meander corner of secs. 5 and 32, on the south boundary of the township is at Latitude 41° 21' 59.35" N. and Longitude 113° 00' 25.28" W., as computed from section line ties to U.S.G.S. triangulation station "Olney", located S. 14° 11' 20" E., 14.25 chs. dist. from the cor. of secs. 5, 6, 31 and 32, Tps. 7 and 8 N., R. 10 W., at Latitude 41° 21' 52.077" N. and Longitude 113° 00' 47.744" W.

The mean magnetic declination was found to be 17° 00' East.

Dependent Resurvey of the Subdivision, Township 8 North, Range 10 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by Charles S. Betts and Edmund Wilkes in 1866.

Beginning at the cor. of secs. 5, 6, 31 and 32, on the

CHAINS	
	S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 8 ins. above ground, with brass cap mkd. T8N R10W S31|S32 S6|S5 T7N 1961
	A mound of stone, 3 ft. base, 2 ft. high, is W. of cor.
	From this cor., U.S.G.S. triangulation station "Olney" bears S. 14° 11' 20" E., 14.25 chs. dist.
	Thence
	N. 0° 33' W., bet. secs. 31 and 32.
	Over gently rolling bench land through shadscale undergrowth.
15.05	Trail road, on spur, bears N. 10° W. and S. 10° E.; desc. along gentle E. slope.
41.38	Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R10W ¼ S31|S32 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Continue gentle descent along E. slope.
82.76	The cor. of secs. 29, 30, 31 and 32, monumented with a sandstone, 12x10x6 ins., firmly set and plainly mkd. 1 notch on S. and 5 notches on E. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 3½ ft. base to top, with brass cap mkd. T8N R10W S30|S29 S31|S32 1972
	Bury cor. stone alongside iron post.
	From the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 4 ins. above ground, with brass cap mdk.

Dependent Resurvey of the Subdivision, Township 8 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
	T8N R11W R10W S25 | S30 S36 | S31 1967
	N. 88° 35' E., bet. secs. 30 and 31.
	Over level barren alkali flat.
25.00	Leave flat, bears N. 10° W. and S. 10° E.; enter gently sloping land and shadscale undergrowth.
40.17	Point for the ¼ sec. cor. of secs. 30 and 31, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R10W ¼ S30 S31 1971
	Dig pits, 18x18x12 ins., E. and W. of cor., 3 ft. dist., and raise a mound of earth, 3 ft. base, 2 ft. high, N. of cor.
	Continue over gently sloping land.
54.60	Base of spur, bears N. 10° W. and S. 10° E.; asc. 70 ft. over SW. slope.
70.50	Trail road, on spur, bears N. 17° W. and S. 17° E.; desc. 50 ft. over gentle NE. slope.
80.24	The cor. of secs. 29, 30, 31 and 32.
	East, bet. secs. 29 and 32.
	Over gently sloping bench land, through shadscale and greasewood undergrowth. Desc. 30 ft. over gentle NE. slope.
11.70	Point for the meander cor. of secs. 29 and 32, on the shore line of the Great Salt Lake, at record bearing and distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside iron post, with brass cap mkd.
	T8N R10W S29 \ MC S32 1971
	From the cor. of secs. 29, 30, 31 and 32.

CHAINS

N. 0° 32' W., bet. secs. 29 and 30.

Over gently rolling bench land through shadscale and greasewood undergrowth. Desc. along gentle E. slope.

40.88 The ¼ sec. cor. of secs. 29 and 30, monumented with a sandstone, 12x10x3 ins., loosely set with no visible marks, but is only stone in area and agrees to size of original cor. monument, and is accepted as such.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with cedar post, 3 ins. square, 6 ft. long, alongside iron post with brass cap mkd.

T8N R10W
¼
S30|S29
1971

Bury cor. stone alongside iron post.

N. 0° 17' E., beginning new measurement.

Continue along gentle E. slope.

18.24 The meander cor. of secs. 29 and 30, on the shore line of the Great Salt Lake, monumented with a sandstone, 18x10x5 ins., firmly set in large mound of stone, and dimly mkd. "M" on N. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., on solid stone, and in a mound of stone, 5 ft. base to top, with original corner stone and fir post, 4 ins. square, 4 ft. long, in mound of stone alongside iron post with brass cap mkd.

T8N R10W
MC
S30|S29
1971

From the cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd.

T8N
R11W R10W
S24| S19
S25| S30
1971

N. 85° 47' E., bet. secs. 19 and 30.

Over gently rolling bench land through shadscale undergrowth. Asc. 95 ft. over SW. slope.

Dependent Resurvey of the Subdivision, Township 8 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS	
21.00	Trail road, on spur, bears N. 25° W. and S. 35° E.; desc. 60 ft. over NE. slope.
39.54	The ¼ sec. cor. of secs. 19 and 30, monumented with a partially decayed wood post, 3 ins. square, 3 ft. long, plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R10W ¼ S19/S30 1971
	Bury wood post alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
	East, beginning new measurement.
	Desc. 100 ft. over NE. slope.
30.00	Point for the meander cor. of secs. 19 and 30, on the shore line of the Great Salt Lake, at record bearing and distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with fir post, 4 ins. square, 4 ft. long, alongside iron post, with brass cap mkd.
	T8N R10W S19 \ MC S30 1971
	From the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 10 ins. above ground, with brass cap mkd.
	T8N R11W R10W S13 | S18 S24 | S19 1967
	East, bet. secs. 18 and 19.
	Over sloping bench land through shadscale and greasewood undergrowth; desc. 115 ft. over NE. slope.
34.00	Point for the meander cor. of secs. 18 and 19, on the shore line of the Great Salt Lake, at record bearing and distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long,

CHAINS

alongside iron post, with brass cap mkd.

T8N R10W

S18 / S19 MC

1971

Adjusted Original Meanders of the Great Salt Lake, Township 8 North, Range 10 West, Salt Lake Meridian, Utah.

From the meander cor. of secs. 6 and 31, on the S. bdy. of the Tp., monumented with a fir post, 4x4 ins., square, extending 12 ins. above ground and mkd. as described in the 1961 resurvey notes of the N. bdy., T. 7 N., R. 10 W., by Boyd S. Owens.

Thence with the adjusted original meanders of the Great Salt Lake through sec. 31.

N. 18° 47' E., 31.59 chs.

S. 26° 48' E., 33.65 chs. The ¼ sec. cor. of secs. 6 and 31, on the S. bdy. of the Tp., which also functions as a meander cor. for secs. 6 and 31, monumented with a fir post, 4 ins. square, extending 12 ins. above ground and properly mkd. as described in the 1961 resurvey notes of the N. bdy., T. 7 N., R. 10 W., by Boyd S. Owens.

From the meander cor. of secs. 5 and 32, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 20 ins. above ground, and in a mound of stone to top, with brass cap mkd.

T8N
R10W

S32 / S5 MC

T7N
R10W
1967

State Plane Coordinate Values, North Zone X = 1,586,351
Y = 379,997

Thence with the adjusted original meanders of the Great Salt Lake through sec. 32, along well defined bank.

N. 12° 20' W., 86.63 chs. The meander cor. of secs. 29 and 32.

Adjusted Original Meanders of the Great Salt Lake,
Township 8 North, Range 10 West, Salt Lake Meridian, Utah

CHAINS

Thence in sec. 29.

N. 11° 28' W., 60.32 chs. The meander cor. of secs. 29 and 30.

Thence in sec. 30.

N. 25° 18' W., 24.44 chs. The meander cor. of secs. 19 and 30.

Thence in sec. 19.

N. 24° 36' W., 85.13 chs. The meander cor. of secs. 18 and 19.

Thence in sec. 18.

N. 21° 05' W., 43.03 chs.

N. 38° 04' W., 29.95 chs. The meander cor. of secs. 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with mound of stone, to S., and brass cap mkd.

T8N
R11W R10W
MC
S13 | S18

1967

Utah Plane Coordinate Values, North Zone X = 1,579,426
Y = 400,434

General Description

Township 8 North, Range 10 West is gently rolling bench land covered with shadscale, greasewood and salt brush undergrowth. Soil consists of clay, gravel and sandy clay. The area is drained in an easterly direction except the western portion of sections 30 and 31, which drain in a southerly direction. Access is by a trail road along the only spur, or low ridge in this fractional township. No water or habitations were noted. The elevation varies from 4,200 ft. to 4,375 ft. above sea level.

The mean magnetic declination was found to be 17° 00' East.

VOLUME NO.

R0597

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Jay L. Hyatt	Surveying Technician
Stan B. Christensen	Surveying Aid
Steven J. Funk	Surveying Aid
Robert S. Markham	Surveying Aid

CERTIFICATE OF SURVEY

(I) ~~(We)~~ Glen B. Hatch , HE

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 10th

of June , 19 71 , (I) ~~(We)~~ have dependently resurveyed the

subdivisional lines and the adjusted original meander lines of Great

Salt Lake in fractional Township 8 North, Range 10 West

of the Salt Lake Meridian, in the State of Utah , w

are represented in the foregoing field notes as having been executed by (me), ~~(us)~~ and under

~~(our)~~ direction; and that said survey has been made in strict conformity with said special ins

tions, the Manual of Instructions for the Survey of the Public Lands of the United States, a

specific manner described in the foregoing field notes.

July 15, 1971
(Date)

/s/ Glen B. Hatch
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEME
Washington, D.C.

The foregoing field notes of the dependent resurvey of the subdivisional lin

and the adjusted original meander lines of Great Salt Lake in fraction

Township 8 North, Range 10 West of the Salt Lake Meridian in the State

Utah.

executed by Glen B. Hatch, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 1 0 1978
(Date)

Bernard W. Holroyd
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys

T. 8 N., R. 10 W., Salt Lake Meridian, Utah is a true copy of the original field no

MAY 1 0 1978
(Date)

Bernard W. Holroyd
(Chief, Division of Cadastral Survey)

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 2180-6
(March 1977)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DUPLICATE

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE WEST BOUNDARY,

THE SUBDIVISIONAL LINES

AND THE ADJUSTED ORIGINAL MEANDERS OF

FRACTIONAL TOWNSHIP 7 NORTH, RANGE 11 WEST

Of the Salt Lake Meridian,

in the State of Utah.

EXECUTED BY

H. Dennis Badger Supervisory Cadastral Surveyor

Under special instructions dated May 28, 19 71, approved June 21, 1971,

, which provided for the surveys included under U.S. Survey/Group

Number 536, and assignment instructions dated June 22, 19 71.

Survey commenced July 8, 19 71

Survey completed July 22, 19 71

INDEX DIAGRAM

Township 7 N., Range 11 W.,

6 6 32	33 5 32	23 4 23	16 3 16	10 2 10	7 1 7
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3 30 25	26 29 25	18 28 17	12 27 11	26	25
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GPO 840-243

Township 7 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

T. 7 N., R. 11 W.

History of Surveys

	Surveyed by	Retr. or Resurveyed by	
NORTH BOUNDARY			
All	Edmund Wilkes and Chas. S. Betts	1886	
E. 3 miles		Boyd S. Owens	1961
W. 3 miles		Glen B. Hatch	1971
WEST BOUNDARY			
All	Edmund Wilkes and Chas. S. Betts	1886	
EAST BOUNDARY			
All (Frac.)	Edmund Wilkes and Chas. S. Betts	1886	
		Boyd S. Owens	1961
SUBDIVISION			
All	Edmund Wilkes and Chas. S. Betts	1886	
BRANCHES			
All	Edmund Wilkes and Chas. S. Betts	1886	

The following field notes are those of the dependent resurvey of the west boundary, the subdivisional lines and the adjusted original meander lines of Great Salt Lake in Township 7 North, Range 11 West.

The dependent resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated May 28, 1971, Group No. 536.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, or other calls of the original field note record. The rules of proportionate measurement were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

All meander corners reestablished with iron post-brass cap markers were coated with an alkali resistant asphalt tar.

The directions of all lines of this dependent resurvey were determined by altitude observations of the sun and carried forward with sustained angulation. The distances were determined by chaining.

The Utah State Coordinate values and geographic positions shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah in 1967-68.

Township 7 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	The geographic position for the meander corner of secs. 3 and 34, Tps. 6 and 7 N., R. 11 W., is at Latitude 41° 16' 48.34" N. and Longitude 113° 04' 53.77" W.
	The mean magnetic declination was found to be 16° 45' East.
	Dependent Resurvey of the West Boundary, Township 7 North, Range 11 West, Salt Lake Meridian, Utah
	Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts in 1886
	Beginning at the cor. of Tp. 7 N., Rs. 11 and 12 W., an iron post, 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1961 dependent resurvey of the S. bdy. of T. 7 N., R. 12 W.
	N. 0° 15' W., bet. secs. 31 and 36.
	Over nearly level land through low brush.
40.13	The ¼ sec. cor. of secs. 31 and 36, monumented with a shale stone, 8x8x3 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R12W R11W ¼ S36|S31 1971
	Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 11' W., beginning new measurement.
	Over nearly level land through low brush.
31.40	Bottom of gully, drains W. irregularly.
40.28	The cor. of secs. 25, 30, 31 and 36, monumented with a shale stone, 12x8x2 ins., firmly set in a mound of stone, and plainly mkd. 5 notches on N. and 1 notch on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

* U.S. Government Printing Office: 1974-781-742

CHAINS

T7N
R12W R11W

S25|S30
S36|S31

1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

N. 0° 28' W., bet. secs. 25 and 30.

Over gently rolling land through low brush.

40.24 The ¼ sec. cor. of secs. 25 and 30, monumented with a sandstone, 9x8x3 ins., firmly set and plainly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N
R12W R11W
¼
S25|S30

1971

Bury cor. stone alongside iron post.

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

N. 0° 16' W., beginning new measurement.

Continue over gently rolling land through low brush.

40.20 The cor. of secs. 19, 24, 25 and 30, monumented with a 16x9x6 in. shale stone, firmly set and plainly mkd. 4 notches on N. and 2 notches on S. edges.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground in a collar of stone, with brass cap mkd.

T7N
R12W R11W

S24|S19
S25|S30

1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

CHAINS	
	N. 0° 23' W., bet. secs. 19 and 24.
	Over gently rolling land through low brush.
22.70	Bottom of wash, drains W. irregularly.
40.18	The ¼ sec. cor. of secs. 19 and 24, monumented with a sandstone, 10x8x7 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground in a collar of stone, with brass cap mkd.
	T7N R12W R11W ¼ S24|S19 1971
	Bury cor. stone alongside iron post.
	N. 0° 14' W., beginning new measurement.
	Over nearly level land through low brush.
40.30	The cor. of secs. 13, 18, 19 and 24, monumented with a shale stone, 14x8x3 ins., firmly set in a mound of stone and plainly mkd. 3 notches on N. and 3 notches on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.
	T7N R12W R11W S13|S18 S24|S19 1971
	Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 12' W., bet. secs. 13 and 18.
	Over gently rolling land through low brush.
33.60	Trail road, bears NW. and SE.
40.37	The ¼ sec. cor. of secs. 13 and 18, monumented with a shale stone, 8x8x4 ins., firmly set and dimly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N
R12W R11W
¼
S13|S18
1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

N. 0° 16' W., beginning new measurement.

Continue over gently rolling land through low brush.

40.40 The cor. of secs.7, 12, 13 and 18, monumented with a slate stone, 18x9x1 ins., firmly set and plainly mkd. 2 notches on N. and 4 notches on S. edges.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N
R12W R11W
S12|S7
S13|S18
1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

N. 0° 16' W., bet. secs. 7 and 12.

Over gently rolling land through low brush.

40.32 The ¼ sec. cor. of secs. 7 and 12, monumented with a volcanic stone, 12x6x4 ins., firmly set and dimly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N
R12W R11W
¼
S12|S7
1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

N. 0° 04' E., beginning new measurement.

CHAINS	
	Continue over gently rolling land through low brush.
18.10	Trail road, bears N. 51° W. and S. 51° E.
28.10	Trail road, bears E. and N. 40° W.
40.36	The cor. of secs. 1, 6, 7 and 12, monumented with a sandstone, 10x6x4 ins., firmly set and plainly mkd. 1 notch on N. and dimly mkd. S. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R12W R11W S1|S6 S12|S7 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 03' W., bet. secs. 1 and 6. Over gently rolling land through low brush.
39.97	The ¼ sec. cor. of secs. 1 and 6, monumented with a sandstone, 12x8x5 ins., firmly set and plainly mkd. ¼ on W. face. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R12W R11W ¼ S1|S6 1971 Bury cor. stone alongside iron post.
	N. 0° 06' E., beginning new measurement. Continue over gently rolling land through low brush.
39.64	The cor. of Tps. 7 and 8 N., Rs. 11 and 12 W., monumen[illegible] with an iron post, 2½ ins. diam., projecting 4 ins. ab[illegible] ground, in a collar of stone, mkd. as described in the official record of the 1971 resurvey by Craig P. Sylve[illegible] under Group 533.
	Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts in 1886

CHAINS

Point for the cor. of secs. 1, 2, 11 and 12, at record distance southing from the cor. of secs. 1, 2, 35 and 36 on the N. bdy. of the Tp. and at record distance easting from the cor. of secs. 2, 3, 10 and 11; there is no remaining evidence of the original cor.

Set a fir post, 8 ins. long, 4x4 ins., 36 ins. in the ground, scribed as follows:

S1 on NE., R11W S12 on SE., S11 on SW. and T7N
S2 on NW. faces.

No accessories available.

East, bet. secs. 1 and 12.

Over nearly level alkali flats; vegetation, none.

6.00 Point for the meander cor. of secs. 1 and 12, at record bearing and distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
S1 / S12 MC
1971

Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.

From the cor. of secs. 1, 2, 11 and 12.

South, bet. secs. 11 and 12.

Over alkali flats, no vegetation.

10.00 Point for the meander cor. of secs. 11 and 12, at record bearing and distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
S11 | S12
MC
1971

Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.

From the cor. of secs. 1, 2, 11 and 12.

N. 0° 13' E., bet. secs. 1 and 2.

Over alkali flat through scattered low brush.

CHAINS	
40.00	Point for the ¼ sec. cor. of secs. 1 and 2, at record distance northing; there is no remaining evidence of the original cor. Set a fir post, 48 ins. long, 4x4 ins., 36ins. in the ground, scribed as follows: R11W on N., S1 on E., T7N on S. and ¼ S2 on W. face. No accessories available. Continue over alkali flat through scattered low brush.
79.50	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp.; a fir post, 4x4 ins., projecting 5 ins. above ground, scribed as described in the official record of the 1961 resurvey by Boyd S. Owens.
	Point for the cor. of secs. 10, 11, 14 and 15, at record distance southing from the ¼ sec. cor. of secs. 10 and 11 and at record distance easting from the cor. of secs. 9, 10, 15 and 16, there is no remaining evidence of the original cor. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, scribed as follows: R11W S11 on NE., S14 on SE., S15 on SW., and T7N S10 on NW. faces. No accessories available. East, bet. secs. 11 and 14. Over alkali flat, no vegetation.
40.00	Point for the meander cor. of secs. 11 and 14, at record bearing and distance; there is no remaining evidence of th the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S11/S14 MC 1971 Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.
	From the cor. of secs. 10, 11, 14 and 15. South, bet. secs. 14 and 15. Over alkali flat, no vegetation.
36.00	Point for the meander cor. of secs. 14 and 15, at record bearing and distance; there is no remaining evidence of the original cor.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
S15 | S14
MC
1971

Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.

From the cor. of secs. 10, 11, 14 and 15.

N. 2° 17' E., bet. secs. 10 and 11.

Over alkali flats, no vegetation.

40.03 The ¼ sec. cor. of secs. 10 and 11, monumented with a volcanic stone, firmly set, badly weathered, dimly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
¼
S10 | S11
1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

N. 0° 20' W., beginning new measurement.

Continue over alkali flats, no vegetation.

40.46 The cor. of secs. 2, 3, 10 and 11, monumented with a volcanic stone, badly weathered, largest piece 13x4x2 ins., firmly set, no mks. visible, but is harmoniously related to found existing corners and is accepted as the original stone.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
S3 | S2
S10 | S11
1971

Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

CHAINS	
	From the cor. of secs. 1, 2, 11 and 12.
	S. 89° 25' W., bet. secs. 2 and 11.
	Over alkali flat, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 2 and 11, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S2/S11 1971
	Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.
	Continue over alkali flats, no vegetation.
80.00	The cor. of secs. 2, 3, 10 and 11.
	N. 0° 15' W., bet. secs. 2 and 3.
	Over alkali flats, through scattered low brush.
40.41	The ¼ sec. cor. of secs. 2 and 3, monumented with a broken slate stone, largest stone piece, 10x8x6 ins., firmly set and dimly mkd. and is accepted as the original cor. stone.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S3|S2 1971
	Bury the state stone alongside the iron post.
	No accessories available.
	N. 0° 17' W., beginning new measurement.
	Continue over alkali flat through scattered low brush.
40.36	The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with a fir post, 4x4 ins., projecting. 6 ins. above ground, scribed as described in the official record of the 1961 resurvey by Boyd S. Owens.
	From the cor. of secs. 33 and 34, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., in a

CHAINS	
	mound of stone, 3 ft. base to top, mkd. as described in the official record of the 1961 resurvey by Boyd S. Owens.
	N. 1° 48' W., bet. secs. 33 and 34.
	Over nearly level land through low brush.
38.16	The ¼ sec. cor. of secs. 33 and 34, monumented with a sandstone, 18x9x4 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S33|S34 1971
	Bring the cor. stone alongside the iron post.
	No accessories available.

	N. 1° 31' W., beginning new measurement.
	Continue over nearly level land through low brush.
11.80	Ascend S. slope.
20.80	Top of low hill; desc. over NW. slope.
27.60	End desc. from hill; continue over gentle N. slope.
40.29	The cor. of secs. 27, 28, 33 and 34, monumented with a sandstone, 14x8x4 ins., firmly set and plainly mkd. 1 notch on S. and 3 notches on E. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W S28|S27 S33|S34 1971
	Bury cor. stone alongside iron post.
	No accessories available.

	East, bet. secs. 27 and 34.
	Desc. gentle NE. slope through low brush.
27.80	Point for the meander cor. of secs. 27 and 34, at record bearing and distance; there is no remaining evidence of the original cor.

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S27 \ MC S34 1971 Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.
	From the cor. of secs. 27, 28, 33 and 34. N. 0° 42' E., bet. secs. 27 and 28. Over gentle N. slope through low brush.
23.80	End desc.; continue over nearly level land through low brush.
39.80	The ¼ sec. cor. of secs. 27 and 28, monumented with a sandstone, 14x12x6 ins., firmly set and plainly mkd. ¼ on W. face, with a small mound of stone to N. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T7N R11W ¼ S28|S27 1971 Bury the cor. stone alongside the iron post. No accessories available.
	N. 0° 09' W., beginning new measurement. Over nearly level land through low brush.
40.28	The cor. of secs. 21, 22, 27 and 28, monumented with a sandstone, largest piece 6x4x3 ins., remains of one pit visible which bears E. 12 lks. dist. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S21|S22 S28|S27 1971 Bury the cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

CHAINS

East, bet. secs. 22 and 27.

Over nearly level land, no vegetation.

14.00 Point for the meander cor. of secs. 22 and 27, at record bearing and distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
S22
S27 MC
1971

Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.

From the cor. of secs. 21, 22, 27 and 28.

N. 0°12' W., bet. secs. 21 and 22.

Over alkali flats, through scattered low brush.

40.20 The ¼ sec. cor. of secs. 21 and 22, monumented with a badly weathered sandstone, 12x6x4 ins., foreign to area firmly set, dimly mkd.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T7N R11W
¼
S21|S22
1971

Bury cor. stone alongside iron post.

No accessories available.

N. 0° 12' W., beginning new measurement.

Continue over alkali flats through scattered low brush.

40.01 The cor. of secs. 15, 16, 21 and 22, monumented with a badly weathered sandstone, 11x6x3 ins., foreign to area, firmly set, dimly mkd.

At the corner point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T7N R11W S16|S15 S21|S22 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	East, bet. secs. 15 and 22. Over alkali flats through scattered low brush.
40.00	Point for the meander cor. of secs. 15 and 22, at record bearing and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S15/S22/ MC 1971 Set a fir post, 48 ins. long, 4x4 ins., alongside the iron post.
	From the cor. of secs. 15, 16, 21 and 22. N. 0° 01' W., bet. secs. 15 and 16. Over nearly level land through scattered low brush.
40.34	Point for the ¼ sec. cor. of secs. 15 and 16, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S16|S15 1971 No accessories available. Continue over nearly level land through scattered low brush.
80.68	The cor. of secs. 9, 10, 15 and 16, monumented with a badly weathered sandstone, 16x10x6 ins., foreign to area, firmly set, dimly mkd. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T7N R11W S9 | S10 S16 | S15 1971 Bury cor. stone alongside. No accessories available.
	From the cor. of secs. 10, 11, 14 and 15. N. 89° 34' W., bet. secs. 10 and 15. Over alkali flats, no vegetation.
40.00	Point for the ¼ sec. cor. of secs. 10 and 15, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 48 ins. long, 4x4 ins., 30 ins. in the ground, in a collar of stone, scribed as follows: ¼ S10 on N., T7N on E., S15 on S., and R11 on W. faces. Continue over alkali flats, no vegetation.
80.00	The cor. of secs. 9, 10, 15 and 16.
	N. 0° 01' E., bet. secs. 9 and 10. Over alkali flats, through scattered low brush.
40.32	Point for the ¼ sec. cor. of secs. 9 and 10, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S9 | S10 1971 No accessories available. Continue over alkali flats through scattered low brush.
80.64	The cor. of secs. 3, 4, 9 and 10, monumented with a sandstone, 12x10x4 ins., firmly set and plainly mkd. 5 notches on S. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S4 | S3 S9 | S10 1971

CHAINS	
	Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	From the cor. of secs. 2, 3, 10 and 11.
	N. 89° 34' W., bet. secs. 3 and 10.
	Over alkali flats through scattered low brush.
40.68	Point for the ¼ sec. cor. of secs. 3 and 10, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S3/S10 1971
	No accessories available.
	Continue over alkali flats through scattered low brush.
81.36	The cor. of secs. 3, 4, 9 and 10.
	N. 0° 09' E., bet. secs. 3 and 4.
	Over nearly level land and a series of small washes draining generally to the E., through scattered low brush.
1.70	Small wash, drains S. 80° E.
39.00	Small wash, drains N. 50° E.
40.28	The ¼ sec. cor. of secs. 3 and 4, monumented with a sandstone, 10x8x3 ins., foreign to area, firmly set, no visible mks.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S4|S3 1971
	Bury the cor. stone alongside the iron post.
	No accessories available.
	N. 0° 06' E., beginning new measurement.

CHAINS	
	Continue over nearly level land and a series of small washes draining generally to the E., through scattered low brush.
32.10	Trail road, bears N. 35° E. to S. 35° W.
39.70	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp.; monumented with an iron post, 2½ ins. diam., projecting 6 ins. above ground, mkd. as described in the official record of the 1961 resurvey by Boyd S. Owens.
	From the cor. of secs. 32 and 33, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., projecting 10 ins. above ground, mkd. as described in the official record of the 1961 resurvey by Boyd S. Owens.
	N. 0° 21' W., bet. secs. 32 and 33.
	Asc. gradually over S. slope through low brush.
	Point for the ¼ sec. cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground on solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T7N R11W ¼ S32 | S33 1971
	Continue ascent of gentle S. slope, through low brush.
47.00	Trail road, bears N. 70° W. and S. 85° E.
47.50	Top of low hill; desc. over N. slope.
80.90	The cor. of secs. 28, 29, 32 and 33, monumented with a sandstone, firmly set, plainly mkd. 4 notches on E. and 1 notch on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S29 | S28 S32 | S33 1971
	Bury cor. stone alongside the iron post and set a steel fence post, 6 ft. long, alongside.
	From the cor. of secs. 27, 28, 33 and 34.
	N. 85° 47' W., bet. secs. 28 and 33.
	Ascend over gentle E. slope through scattered low brush.

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CHAINS	
36.00	Jeep trail, bears N. 35° W. and S. 35° E.
40.45	The ¼ sec. cor. of secs. 28 and 33, monumented with a shale stone, 41x12x3 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S28 ¼ S33 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	S. 88° 47' W., beginning new measurement. Continue over nearly level land through low brush.
40.18	The cor. of secs. 28, 29, 32 and 33.
	N. 0° 22' W., bet. secs. 28 and 29. Over gently rolling land through low brush.
40.16	The ¼ sec. cor. of secs. 28 and 29, monumented with a sandstone, 15x10x2 ins., firmly set and plainly mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S29|S28 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 24' W., beginning new measurement. Continue over gently rolling land through low brush.
1.25	Jeep trail, bears N. 50° W. and S. 50° E.
36.00	Wash, drains E. irregularly.
40.02	The cor. of secs. 20, 21, 28 and 29, monumented witha sandstone, 20x10x8 ins., firmly set and plainly mkd. 4 notches on E. and 2 notches on S. edges. At the cor. point

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CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S20 | S21 S29 | S28 1971 from which U.S.G.S. triangulation station "105 FMK", a brass tablet in concrete at ground level, bears N. 5.2 lks. Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 21, 22, 27 and 28. N. 86° 43' W., bet. secs. 21 and 28. Over alkali flat, no vegetation.
33.30	Leave alkali flat; thence over nearly level land through low brush.
41.27	The ¼ sec. cor. of secs. 21 and 28, monumented with a shale stone, 12x6x3 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S21 S28 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	S. 89° 42' W., beginning new measurement. Continue over nearly level land through low brush.
40.23	The cor. of secs. 20, 21, 28 and 29.
	N. 1° 20' E., bet. secs. 20 and 21. Over nearly level land through low brush.
4.90	Trail road, bears N. 40° E. and S. 40° W.
38.04	The ¼ sec. cor. of secs. 20 and 21, monumented with a sandstone, 10x7x4 ins., firmly set and plainly mkd. ¼ on W. face. At the cor. point

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to solid rock, and in a mound of stone, 3 ft. base to top, with brass cap mkd. T7N R11W ¼ S20|S21 1971 Bury cor. stone alongside the iron post.
	N. 0° 20' W., beginning new measurement.
	Over nearly level land through low brush.
32.00	Ascent gentle SE. slope.
39.97	The cor. of secs. 16, 17, 20 and 21, monumented with a limestone, 18x10x8 ins., firmly set and plainly mkd. 3 notches on S. and 4 notches on E. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S17|S16 S20|S21 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 15, 16, 21 and 22.
	S. 89° 55' W., bet. secs. 16 and 21.
	Over alkali flats, through scattered low brush.
40.37	Point for the ¼ sec. cor. of secs. 16 and 21, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S16 S21 1971 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	Continue over alkali flats.
58.80	Trail road, bears N. 20° E. and S. 20° W.
66.60	Ascend over gentle SE. slope through low brush.
80.74	The cor. of secs. 16, 17, 20 and 21.

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CHAINS	
	N. 0° 07' E., bet. secs. 16 and 17.
	Over E. slope through low brush.
40.13	The ¼ sec. cor. of secs. 16 and 17, monumented with a sandstone, 18x12x10 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock and in a mound of stone and earth, 3 ft. base to top, with brass cap mkd.
	T7N R11W ¼ S17|S16 1971
	Bury cor. stone alongside the iron post.
	North, beginning new measurement.
	Continue over E. slope through low brush.
10.20	Wash, drains S. 80° E.; asc. SE. slope.
37.80	Top of low hill; desc. N. slope.
40.17	The cor. of secs. 8, 9, 16 and 17, monumented with a sandstone, 13x11x6 ins., firmly set and plainly mkd. 4 notches on E. face and in a collar of stone.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W S8|S9 S17|S16 1971
	Bury cor. stone alongside iron post and set steel fence post, 6 ft. long, alongside.
	From the cor. of secs. 9, 10, 15 and 16.
	S. 88° 51' W., bet. secs. 9 and 16.
	Over nearly level land through low brush.
40.27	The ¼ sec. cor. of secs. 9 and 16, monumented with a sandstone, 10x8x6 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.
	T7N R11 S9 ¼ S16 1971

CHAINS	
	Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 89° 35' W., beginning new measurement.
	Continue over nearly level land through low brush.
8.70	Trail road, bears N. 5° E. and S. 5° W.
9.90	Ascend E. slope.
40.29	The cor. of secs. 8, 9, 16 and 17.
	N. 0° 12' E., bet. secs. 8 and 9.
	Desc. NE. slope through low brush.
25.20	Wash, drains N. 60° E.
29.00	Base of slope, continue over rolling land.
40.30	The ¼ sec. cor. of secs. 8 and 9, monumented with a sandstone, 16x12x6 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ S8|S9 1971
	Bury cor. stone alongside iron post.
	No accessories available.
	N. 0° 12' E., beginning new measurement.
	Continue over rolling land through low brush.
6.00	Ascend S. slope.
10.20	Top of spur, projects S. 40° W.; desc. NW. slope.
24.50	Base of slope, continue over rolling land.
40.00	Trail road, bears N. 55° E. and S. 55° W.
40.49	The cor. of secs. 4, 5, 8 and 9, monumented with a weathered sandstone, 12x8x3 ins., firmly set, dimly mkd. and is accepted as the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
39.72	The ¼ sec. cor. of secs. 30 and 31, monumented with a sandstone, 8x6x6 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S30 / S31 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	S. 89° 37' W., beginning new measurement. Over nearly level land through low brush.
24.70	Improved gravel road, bears N. 40° W. and S. 40° E.
40.28	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp.
	From the cor. of secs. 29, 30, 31 and 32. N. 0° 17' W., bet. secs. 29 and 30. Over nearly level land through low brush.
40.37	The ¼ sec. cor. of secs. 29 and 30, monumented with a sandstone, 14x12x5 ins., firmly set and plainly mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S30 | S29 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 11' W., beginning new measurement. Continue over nearly level land through low brush.
10.40	Asc. SE. slope.
39.77	The cor. of secs. 19, 20, 29 and 30, monumented with a conglomerate stone, 16x10x8 ins., firmly set and plainly mkd. 2 notches on S. and 5 notches on E. face. At the cor. point

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CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W S19 | S20 S30 | S29 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 20, 21, 28 and 29. S. 88° 44' W., bet. secs. 20 and 29. Ascend over SE. slope through low brush.
2.10	Trail road, bears N. 35° E. and S. 35° W.
40.13	The ¼ sec. cor. of secs. 20 and 29, monumented with a sandstone, 10x8x6 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S20 S29 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, N of cor.
	S. 89° 45' W., beginning new measurement. Continue over SE. slope through low brush.
12.80	Trail road, bears N. and S. 5° E.
40.15	The cor. of secs. 19, 20, 29 and 30.
	N. 89° 33' W., bet. secs. 19 and 30. Asc. over SE. slope through low brush.
6.20	Top of spur, projecting S.; desc. over SW. slope.
39.30	Wash, drains S. irregularly; asc. over E. slope.
39.95	The ¼ sec. cor. of secs. 19 and 30, monumented with a sandstone, 13x12x8 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS	
	T7N R11W S19 ¼ —— S30 1971
	Bury cor. stone alongside iron post.
	Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	S. 89° 31' W., beginning new measurement.
	Continue ascent of E. slope through low brush.
13.40	Top of ridge, bears N. 40° E. and S. 40° W.; desc. over W. slope.
29.90	Trail road, bears N. and S.; enter nearly level land.
40.23	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0° 11' W., bet. secs. 19 and 20.
	Ascend gradual S. slope through low brush.
40.07	The ¼ sec. cor. of secs. 19 and 20, monumented with a sandstone, 16x14x7 ins., firmly set and foreign to immediate area, no visible mks., accepted as the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground on solid rock in a mound of stone and earth 3 ft. base to top, with brass cap mkd.
	T7N R11W ¼ S19|S20 1971
	Bury cor. stone alongside iron post.
	N. 0° 22' E., beginning new measurement.
	Continue over gentle S. slope.
40.34	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W S18|S17 S19|S20 1971
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

CHAINS	
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89° 02' W., bet. secs. 17 and 20.
	Ascend over broken SE. slope through low brush.
29.00	Point of spur projecting S. 25° E.; desc. over SW. slope.
35.50	Bottom of draw, drains S. 50° E. irregularly; asc. over E. slope.
40.42	Point for the ¼ sec. cor. of secs. 17 and 20, at proportionate distance; thre is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, on solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T7N R11W ¼ S17/S20 1971
	Continue ascent of E. slope.
80.84	The cor. of secs. 17, 18, 19 and 20.
	N. 89° 57' W., bet. secs. 18 and 19.
	Ascend over E. slope through low brush.
0.50	Top of hill; desc. over rocky W. slope.
40.32	Point for the ¼ sec. cor. of secs. 18 and 19, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to solid rock and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T7N R11W ¼ S18/S19 1971
51.14	Trail road, bears N. and S., enter nearly level land.
80.64	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0° 49' W., bet. secs. 17 and 18.
	Over rolling land through low brush.
40.33	The ¼ sec. cor. of secs. 17 and 18, monumented with a sandstone, 17x10x6 ins., firmly set, foreign to immediate area, no mks. visible, accepted as the original cor.
	At the cor. point

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S18|S17 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 0° 07' W., beginning new measurement.
	Continue over rolling land through low brush.
21.70	Descend NE. slope.
40.05	The cor. of secs. 7, 8, 17 and 18, monumented with a quartzite stone, 24x15x6 ins., firmly set, plainly mkd. 4 notches on S. and 5 notches on E. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, in a cellar of stone, with brass cap mkd. T7N R11W S7|S8 S18|S17 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	From the cor. of secs. 8, 9, 16 and 17. N. 88° 13' W., bet. secs. 8 and 17. Ascend over NE. slope through low brush.
7.50	Top of spur, projects N.; desc. over NW. slope.
25.40	Base of slope; continue over series of small washes draining NE.
41.41	The ¼ sec. cor. of secs. 8 and 17, monumented with a sandstone, 8x4x4 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ S8 S17 1971 Bury cor. stone alongside iron post. Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Dependent Resurvey of the Subdivision,
Township 7 North, Range 11 West,
Salt Lake Meridian, Utah

CHAINS	
	N. 89° 58' W., beginning new measurement.
	Ascend over NE. slope.
40.13	The cor. of secs. 7, 8, 17 and 18.
	S. 89° 57' W., bet. secs. 7 and 18.
	Ascend over NE. slope through low brush.
3.70	Point of spur projecting N.; desc. W. slope.
29.80	Improved gravel road, bears N. and S.; desc. over gradual W. slope.
40.05	The ¼ sec. cor. of secs. 7 and 18, monumented with a sandstone, 13x8x6 ins., firmly set and plainly mkd. ¼ on N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T7N R11W ¼ 87/S18 1971
	Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 89° 13' W., beginning new measurement.
	Over nearly level land through low brush.
40.20	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0° 08' W., bet. secs. 7 and 8.
	Desc. NE. slope through low brush.
32.80	Desc. rolling N. slope.
40.19	Point for the ¼ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground on solid rock and in a mound of stone, 2½ ft. base to top, with brass cap mkd.
	T7N R11W ¼ S7|S8 1971
	Continue over rolling N. slope.
50.30	Base of slope, continue over rolling land.

CHAINS	
53.60	Trail road, bears N. 80° W. and S. 80° E.
80.38	The cor. of secs. 5, 6, 7 and 8, monumented with a sandstone, 12x10x4 ins., firmly set and plainly mkd. 5 notches on S. and 5 notches on E. faces. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W 86 | 85 87 | 88 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	From the cor. of secs. 4, 5, 8 and 9. N. 89° 01' W., bet. secs. 5 and 8. Over rolling land through low brush.
13.20	Wash, drains N. 50° E.
25.80	Wash, drains N. 45° E.
42.02	The ¼ sec. cor. of secs. 5 and 8, monumented with a limestone, 14x6x5 ins., firmly set and dimly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, in a cellar of stone, with brass cap mkd. T7N R11W ¼ 85 88 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 89° 49' W., beginning new measurement. Continue over rolling land.
14.50	Wash, drains N. 80° E.
40.08	The cor. of secs. 5, 6, 7 and 8.
	N. 88° 44' W., bet. secs. 6 and 7. Over rolling land through low brush.
20.30	Improved gravel road, bears N. and S.
39.84	The ¼ sec. cor. of secs. 6 and 7, monumented with a sandstone, 9x5x5 ins., firmly set and dimly mkd. ¼ on N. face.

CHAINS	
	At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ 86/87 1971 Bury cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside. --- S. 89° 55' W., beginning new measurement. Continue over rolling land.
40.27	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.
	From the cor. of secs. 5, 6, 7 and 8. N. 0° 45' E., bet. secs. 5 and 6. Over rolling land through low brush.
35.60	Trail road, bears N. 15° E. and S. 25° W.
40.02	Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T7N R11W ¼ 86|85 1971 No accessories available. Continue over rolling land.
79.83	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., projecting 6 ins. above ground, in a collar of stone, mkd. as described in the official record of the 1971 resurvey by Glen B. Hatch, under Group No. 533.
	Adjusted Original Meanders of the Great Salt Lake
	From the meander cor. of secs. 3 and 34, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., projecting 6 ins. above ground in a collar of stone, mkd. as described in the official record of the 1967 Horizontal Control of the Perimeter of the Great Salt Lake Utah Plane Coordinate Values, North Zone, X = 1,565,309 Y = 348,890

	CHAINS		
		Thence with the adjusted original meanders through sec. 2	
		N. 11° 14' W., 79.67 chs.	The meander cor. of secs. 2 and 34, as previously described.
		Land, alkali flats. Soil, clay. Vegetation, none.	
		Thence in sec. 27.	
		N. 9° 32' W., 81.14 chs.	The meander cor. of secs. 22 and 27, as previously described.
		Land, alkali flats. Soil, clay. Vegetation, none.	
		Thence in sec. 22.	
		N. 17° 49' E., 84.26 chs.	The meander cor. of secs. 15 and 22, as previously described.
		Land, alkali flats. Soil, clay. Vegetation, none.	
		Thence in sec. 15.	
		N. 42° 09' E., 59.61 chs.	The meander cor. of secs. 14 and 15, as previously described.
		Land, alkali flats. Soil, clay. Vegetation, none.	
		Thence in sec. 14.	
		N. 48° 02' E., 53.86 chs.	The meander cor. of secs. 11 and 14, as previously described.
		Land, alkali flats. Soil, clay. Vegetation, none.	
		Thence in sec. 11.	
		N. 30° 08' E., 82.35 chs.	The meander cor. of secs. 11 and 12, as previousl described.
		Land, alkali flats. Soil, clay. Vegetation, none.	

CHAINS

Thence in sec. 12.

N. 30° 58' E., 11.66 chs. — The meander cor. of secs. 1 and 12, as previously described.

Land, alkali flats.
Soil, clay.
Vegetation, none.

Thence in sec. 1.

N. 51° 52' E., 95.84 chs. — The meander cor. of secs. 1 and 6, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., projecting 6 ins. above ground, with a 4x4 in. fir post set alongside, mkd. as described in the official record of the 1967 Horizontal Control of the Perimeter of the Great Salt Lake.

Utah Plane Coordinate Values, North Zone,
X = 1,579,042
Y = 378,999

Land, alkali flats.
Soil, clay.
Vegetation, none.

General Description

Township 7 North, Range 11 West, is lcoated on the west side of the Great Salt Lake. The general elevation varies from about 4,200 ft. on the alkali flats in the eastern portion to about 4,800 ft. on the low hills in the west portion. Drainage is genrally to the east. The soil is clay and rocky clay. Vegetation consists of shadscale and salt grass, no timber. No water was noted. Access to the township is by several trail roads running generally north toward Kelton and south toward Hogup.

The mean magnetic declination was found to be 16° 45' E.

CHADIS

VOLUME NO.

R0597

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
[illegible]	Surveying Technician
Stewart Burt	Surveying Aid
Allen Plowgian	Surveying Aid
Jeff Gabardi	Surveying Aid

CERTIFICATE OF SURVEY

(I) (We) H. Dennis Badger , He

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 28th

of May , 19 71, (I) (We) have dependently resurveyed the we

boundary and the subdivisional lines and the adjusted proposal, mean
of fractional Township 7 North, Range 11 West,

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

are represented in the foregoing field notes as having been executed by (me), (~~us~~) and unde

(~~our~~ direction; and that said survey has been made in strict conformity with said special in

tions, the Manual of Instructions for the Survey of the Public Lands of the United States, a

specific manner described in the foregoing field notes.

May 22, 1972 /s/ H. Dennis Badger
(Date) (Cadastral Surveyor)
Supervisory

(Date) (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEM
Washington, D.C.

The foregoing field notes of the resurvey of the west boundary and the sub

lines and the adjusted original meanders of fractional Township 7 N
Range 11 West, Salt Lake Meridian, Utah

executed by H. Dennis Badger, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978 Bernard W. Foley
(Date) (Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surve

T. 7 N., R. 11 W., Salt Lake Meridian, Utah is a true copy of the original field

MAY 10 1978 Bernard W. Foley
(Date) (Chief, Division of Cadastral Survey) GPO

VOLUME NO.

R0597

VOLUME NO.

R0597

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

279

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH BOUNDARY,

THE WEST BOUNDARY
SUBDIVISIONAL LINES
AND

THE ADJUSTED ORIGINAL MEANDER LINES

IN

FRACTIONAL TOWNSHIP 8 NORTH, RANGE 11 WEST

Of the SALT LAKE Meridian,

e State of Utah.

EXECUTED BY

Glen B. Hatch Supervisory Cadastral Surveyor

special instructions dated June 10, 1971, which provided for the surveys

led under Group Number 533, approved June 18, 1971,

ssignment instructions dated June 21, 1971.

Survey commenced July 1, 1971

Survey completed September 8, 1971

INDEX DIAGRAM

Township 8 North, Range 11 West,

55 10 6 53	55 54 5 53	43 42 4 41	34 32 3 32	25 2 24	17 1 17
9 7 51	52 8 50	40 9 39	31 10 30	23 11 23	16 12 16
8 18 49	50 17 48	39 16 38	29 15 29	22 14 22	15 13 14
7 19 47	48 20 46	37 21 36	28 22 28	21 23 20	13 24 13
6 30 45	46 29 44	36 28 35	27 27 26	19 26 19	12 25 12
5 31 4	43 32 3	34 33 2	25 34	18 35	11 36

Adjusted Original Meanders of the Great Salt Lake, pages 55-56.

GPO 849-505

Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

T. 8 N., R. 11 W.

History of Surveys

	Surveyed by	Retr. or Resurveyed by
NORTH BOUNDARY (Second Standard Parallel North)		
	Henry Fitzhugh 1884	
Concurrently resurveyed under Group 532		Craig P. Sylvester 1971
EAST BOUNDARY		
Fractional east boundary	Edmund Wilkes and Chas. S. Betts 1886	
		Fred R. Chappell 1967
SOUTH BOUNDARY		
	Edmund Wilkes and Chas. S. Betts 1886	
East 3 miles		Boyd S. Owens 1961
WEST BOUNDARY		
	Edmund Wilkes and Chas. S. Betts 1886	
SUBDIVISIONS		
Subdivisional lines	Edmund Wilkes and Chas. S. Betts 1886	
MEANDERS		
Meander lines of the Great Salt Lake	Edmund Wilkes and Chas. S. Betts 1886	

The following field notes are those of the dependent resurvey of the west boundary, the west 3 miles of the south boundary, the subdivisional lines and adjusted original meanders of Great Salt Lake in fractional Township 8 North, Range 11 West.

The dependent resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and special instructions dated June 10, 1971, Group No. 533, Utah.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, or other calls of the original field note record. The rules of proportionate measurement and/or record and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

All meander corners reestablished with iron post-brass cap markers were coated with an alkali resistant asphalt tar.

CHAINS

The directions of all lines of this dependent resurvey were determined by reference to true meridians establi on line by hour angle observations on Polaris. The li were carried forward by sustained angulation, being supplemented by other hour angle observations on Polar and altitude observations on the sun taken throughout the progress of the resurvey.

The Utah State Plane Coordinate values shown herein we computed by the Airborne Control (ABC) method and/or f ties to control points established under Group No. 490 Utah in 1967-68.

The geographic position of the southeast corner of the township is at Latitude 41° 22' 01" N. and Longitude 1 02' 01" W., which is the mean of section line ties to U.S.G.S. triangulation stations "Allen ET", at Latitud 41° 23' 27.441" N. and Longitude 113° 07' 53.400" W., located N. 19° 09' 30" W., 9.83 chs. dist. from the ¼ cor. of secs. 29 and 30, T. 8 N., R. 11 W.; "97 FMK", Latitude 41° 24' 23.095" N. and Longitude 113° 02' 06. W., located S. 15° 56' 40" W., 24.69 chs. dist. from th cor. of secs. 13, 18, 19 and 24, T. 8 N., Rs. 10 and 1 W., and from "Sec. Cor. 31/8N/10W", at Latitude 41° 22 01.104" N. and Longitude 113° 00' 50.775" W., located S. 89° 43' E., 81.10 chs. dist. from the cor. of Tps. and 8 N., Rs. 10 and 11 W.

The mean magnetic declination was found to be 17° 00' E

Dependent Resurvey of a Portion of the South Boundary, Township 8 North, Range 11 West, Salt Lake Meridian, Ut

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts in 1886.

Beginning at the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., monumented with an iron post, 2½ in diam., projecting 8 ins. above the ground with brass ca mkd.

T8N R11W
S33 | S34
S4 | S3
T7N
1961

S. 89° 45' W., bet. secs. 4 and 33.

Over gently rolling desert land through shadscale under-growth; asc. 70 ft. over SE. slope.

2.50 Wash, drains irregularly S. 50° E.

37.00 Wash, drains irregularly S. 71° E.

40.40 The ¼ sec. cor. of secs. 4 and 33, monumented with a san stone, 13x6x6 ins., firmly set and plainly mkd. ¼ on N. face.

At the cor. point

Dependent Resurvey of a Portion of the South Boundary, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N R11W
¼ S33
S4
T7N
1971

Bury the original cor. stone alongside iron post.

N. 89° 40' W., beginning new measurement.

Ascend 120 ft. over gently rolling SE. slope.

4.00 Wash, drains S. 50° E.

26.00 Wash, drains S. 45° E.

37.50 Wash, drains irregularly S. 50° E.

40.35 The cor. of secs. 4, 5, 32 and 33, monumented with a sandstone, 24x15x4 ins., firmly set and plainly mkd. 4 notches on E. and 2 on W. edges.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N R11W
S32|S33
S5|S4
T7N
1971

Bury the original cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.

N. 89° 46' W., bet. secs. 5 and 32.

Over rolling land through shadscale undergrowth. Asc. 160 ft. over rolling SE. slope.

11.90 Wash, drains S. 65° E.

17.50 Wash, drains S. 35° E.

32.50 Gulch, drains irregularly S. 30° E.

40.28 Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

CHAINS	
	T8N R11W ¼ S32 S5 T7N 1971
	Asc. 175 ft. over broken SE. slope.
55.20	Crest of terrace, bears N. and S.; thence over rolling bench land.
65.90	Trail road, bears N. and S.; also small stock pond is 50 lks. N. of line.
80.56	The cor. of secs. 5, 6, 31 and 32, monumented with a limestone, 10x8x6 ins., firmly set and plainly mkd. 5 notches on E. and 1 on W. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T8N R11W S31|S32 S6|S5 T7N 1971 Bury the original cor. stone alongside iron post and set a steel fence post, 6 ft. long, alongside.
	N. 89° 27' W., bet. secs. 6 and 31. Over gently rolling bench land draining generally S., through shadscale undergrowth.
11.40	Graded dirt road, bears S. to Hogup Siding and N. to Kelton.
24.50	Wash, 10 lks. wide, 3 ft. deep, drains irregularly S.
33.35	Wash, 10 lks. wide, 3 ft. deep, drains irregularly S. 10° E.
40.46	The ¼ sec. cor. of secs. 6 and 31, monumented with a sandstone, 10x10x2 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R11W ¼ S31 S6 T7N 1971 Bury the original cor. stone and set a steel fence post, 6 ft. long, alongside iron post.

Dependent Resurvey of a Portion of the South Boundary, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

N. 89° 39' W., beginning new measurement.

Continue over gently rolling S. slope.

7.10 Wash, 20 lks. wide, 4 ft. deep, drains irregularly S. 15° E.

15.85 Wash, 20 lks. wide, 4 ft. deep, drains irregularly S. 15° E.

40.62 The cor. of Tps. 7 and 8 N., Rs. 11 and 12 W., monumented with a sandstone, 16x14x8 ins., firmly set and plainly mkd. 6 notches on N., S., E. and W. edges with small mound of stone alongside.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N
R12W R11W
S36|S31
S1|S6
T7N
1971

Bury the original cor. stone and set a steel fence post alongside iron post.

Dependent Resurvey of the West Boundary, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1886

N. 0° 14' W., bet. secs. 31 and 36.

Over rolling desert land through shadscale undergrowth; asc. 160 ft. over gentle rolling S. slope.

8.00 Trail road, bears E. and W.

9.15 Graded dirt road, bears N. 45° E. and S. 45° W.; enter rocky wash area.

0.04 The ¼ sec. cor. of secs. 31 and 36, monumented with a brown sandstone, 16x16x12 ins., firmly set and plainly mkd. ¼ on W. face, with names Brown & Price scratched on stone.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with brass cap mkd.

Dependent Resurvey of the West Boundary,
Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	T8N R12W R11W ¼ S36|S31 1971
	Bury the original cor. stone alongside iron post.
	N. 0° 39' E., beginning new measurement.
	Ascend 235 ft. over broken S. slope, leaving rocky wash area.
30.00	Wash, 30 lks. wide, 5 ft. deep, drains S. 30° E.
39.00	Black ledgy outcropping, 5 ft. wide, 3 ft. high, bears E. and W.
40.46	The cor. of secs. 25, 30, 31 and 36, monumented with a limestone, 16x12x8 ins., firmly set and plainly mkd. 1 notches on S. and 5 on N. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R12W R11W S25|S30 S36|S31 1971
	Bury original cor. stone alongside iron post.
	N. 0° 11' W., bet. secs. 25 and 30.
	Over broken land through shadscale undergrowth. Asc. 135 ft. over SE. slope.
22.50	Base of steep ascent, bears NE. and SW.; asc. 205 ft. over steep and rocky SE. slope.
27.90	Top of prominent ledgy peak; desc. 105 ft. over N. slope.
40.31	The ¼ sec. cor. of secs. 25 and 30, monumented with a sandstone, 10x6x4 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R12W R11W ¼ S25|S30 1971
	Bury original cor. stone alongside iron post.

Cor. is located on small rise, bears E. and W.

N. 0° 14' E., beginning new measurement.

Desc. 35 ft. over NW. slope.

5.00 Small draw, drains W.; asc. 150 ft. over SE. slope.

15.00 Top of ascent, slopes E.; desc. 15 ft. over NE. slope.

20.80 Wash, in draw, drains E. 50 lks. thence S.; asc. 150 ft. over SE. slope.

40.10 Spur, slopes E.

40.14 The cor. of secs. 19, 24, 25 and 30, monumented with a limestone, 24x14x12 ins., firmly set in mound of stone, and plainly mkd. 2 notches on S. and 4 notches on N. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd.

T8N
R12W R11W
S24 | S19
S25 | S30
1971

Bury the original cor. stone alongside iron post.

N. 0° 56' W., bet. secs. 19 and 24.

Over mountainous land through shadscale undergrowth. Descend 150 ft. over N. slope.

11.30 Draw, drains E.; asc. 175 ft. over S. slope.

23.40 Spur, slopes E.; desc. 145 ft. over N. slope.

31.10 Wash, in draw, drains E.; asc. 60 ft. over S. slope.

34.40 Spur, slopes E.; desc. 80 ft. over N. slope.

39.50 Draw, drains E.; asc. 40 ft. over S. slope.

39.93 The ¼ sec. cor. of secs. 19 and 24, monumented with a sandstone, 20x12x6 ins., plainly mkd. ¼.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

CHAINS	
	T8N R12W R11W ¼ S24|S19 1971
	Bury original cor. stone and set a steel fence post alongside iron post.
	N. 0° 28' E., beginning new measurement.
	Ascend 25 ft. over S. slope.
8.00	Low spur, in hollow, slopes E.; asc. 60 ft. over SE. slope.
17.70	Spur, slopes E.; desc. 75 ft. along E. slope.
33.50	Draw, drains N. 80° E.; continue descent along E. slope.
40.00	Wash, in small draw, drains E.
40.07	The cor. of secs. 13, 18, 19 and 24, monumented with a limestone, 24x18x6 ins., dimly mkd. 3 notches on N. and S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R12W R11W S13|S18 S24|S19 1971
	Bury the original cor. stone and set a steel fence post alongside iron post.
	N. 0° 13' E., bet. secs. 13 and 18.
	Over desert mountains through shadscale undergrowth. Ascend 30 ft. along E. slope.
1.70	Top of ascent, slopes E.; desc. 70 ft. along E. slope.
9.70	Small draw, drains S. 80° E.; asc. 70 ft. along general E. slope.
26.00	Trail road, bears E. and W.
40.00	Wash, in draw, drains E.
40.12	Point for the ¼ sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS

spurs and draws, draining generally E.

78.50 Spur, slopes S. 75° E. End triangulation; desc. 100 ft. over steep NE. slope.

84.17 The standard cor. of Tps. 8 and 9 N., Rs. 11 and 12 W., monumented with an iron post, 2½ ins. diam. firmly set and properly mkd. as described in the field notes of the concurrent survey of T. 9 N., R. 11 W.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1886

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., monumented with a fir post, 4 ins. square, extending 6 ins. above ground, properly scribed as described in the 1961 field notes of T. 7 N., R. 11 W.

N. 0° 05' E., bet. secs. 35 and 36.

Over level alkali flat, through scant salt brush.

40.83 Point for the ¼ sec. cor. of secs. 35 and 36, at proportionate distance; there is no remaining evidence of the original cor.

Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed as follows:

T8N on N.
S36 on E.
R11W on S., and
¼ S35 on W. faces.

No accessories available.

Continue over alkali flat.

65.00 Enter shadscale undergrowth; leave alkali flat, bears N. 60° E. and S. 60° W.

81.66 The cor. of secs. 25, 26, 35 and 36, monumented with the remains of a cedar post, 3 ins. square, 18 ins. long. No visible scribe marks, is harmoniously related to existing cors. and accepted as the best existing evidence of the original cor.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N R11W
S26|S25
S35|S36
1971

Bury remains of cedar post alongside iron post.

CHAINS	
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, properly mkd. as described in the 1967 field notes of the Horizontal Control Survey of the Perimeter of the Great Salt Lake.
	N. 88° 45' W., bet. secs. 25 and 36.
	Over level alkali flat through scant salt brush.
40.54	Point for the ¼ sec. cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside iron post, and brass cap mkd. T8N R11W ¼ S25 / S36 1971
	Continue over level alkali flat.
67.10	Enter shadscale undergrowth, bears N. 60° E. and S. 60° asc. slight SE. slope.
81.08	The cor. of secs. 25, 26, 35 and 36.
	N. 0° 33' W., bet. secs. 25 and 26.
	Over nearly level bench land through shadscale and scattered greasewood undergrowth.
11.00	Wash, drains irregularly S. 42° E.
40.90	Point for the ¼ sec. cor. of secs. 25 and 26, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R11W ¼ S26 | S25 1971
	Dig pits, 18x18x18 ins., N. and S. of cor., 3 ft. dist., and raise a mound of earth, 2½ ft. base, 2 ft. high, W. of cor.
	Continue over nearly level land.
59.00	Wash, drains S. 70° E.
79.50	Base of low terrace, bears nearly E. and W.; asc. 15 ft. over S. slope.
81.80	The cor. of secs. 23, 24, 25 and 26, on low terrace, monumented with a sandstone, 18x10x6 ins., firmly set and dimly mkd. 1 notch on S. and E. edges.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T8N R11W
S23 | S24
S26 | S25
1971

Bury the original cor. stone alongside iron post.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap properly mkd. as described in the 1967 field notes of the Horizontal Control Survey of the Perimeter of the Great Salt Lake.

N. 87° 45' W., bet. secs. 24 and 25.

Along terrace of old lake bed,
through shadscale and mustard weed.

19.00 Wash, in gulch, 15 ft. deep, drains irregularly S. continue along terrace.

40.97 Point for the ¼ sec. cor. of secs. 24 and 25, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins in the ground, and in a collar of stone, with brass cap mkd.

T8N R11W
¼ S24
S25
1971

Continue along terrace.

81.94 The cor. of secs. 23, 24, 25 and 26.

N. 0° 12' W., bet. secs. 23 and 24.

Over gently rolling terrace or bench land through shadscale and mustard seed undergrowth.

3.90 Graded dirt road, curves S. 75° W. to Hogup and N. 85° E. to Kelton.

6.00 Wash, drains N. 85° E.

9.75 Wash, drains East.

23.75 Wash, drains S. 75° E.

31.50 Wash, drains S. 50° E.

39.75 Small wash, drains S. 60° E.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N R11W
¼ S13
S24
1971

No accessories available.

Continue over nearly level land.

68.00 Wash, drains irregularly S. 12° E.

82.32 The cor. of secs. 13, 14, 23 and 24.

N. 0° 19' W., bet. secs. 13 and 14.

Over gently rolling bench land through shadscale undergrowth. Ascend 15 ft. over gentle SW. slope.

16.00 Base of bench, bears N. 40° W. and S. 40° E.; asc. 170 ft. over rocky SW. slope.

33.50 Top of bench, bears N. 40° W. and S. 40° E.; thence over nearly level bench land.

40.24 The ¼ sec. cor. of secs. 13 and 14, monumented with a conglomerate stone, 24x15x6 ins., firmly set in small mound of stone, and plainly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone, 3½ ft. base to top, with brass cap mkd.

T8N R11W
¼
S14|S13
1971

Bury the original cor. stone alongside iron post.

N. 1° 54' W., beginning new measurement.

Descend 15 ft. over gentle NE. slope.

18.00 Wash, drains S. 60° E.; asc. 50 ft. over gentle SW. slope.

36.65 Road on rim of bench, bears N. 45° W. and S. 45° E.; desc. 70 ft. over steep NE. slope.

41.33 Point for the cor. of secs. 11, 12, 13 and 14, at proportionate distance latitudinally, and record dist. longitudinally from the cor. of secs. 9, 10, 15 and 16; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

CHAINS	
	T8N R11W S11 | S12 S14 | S13 1971 Set a steel fence post, 6 ft. long, alongside iron p
	East, bet. secs. 12 and 13. Over rolling bench land, through shadscale undergrow Descend 200 ft. over NE. slope of bench.
27.70	Road, bears N. 25° W. to Kelton and S. 25° E. to Hog desc. 60 ft. over gentle NE. slope.
40.00	Point for the ¼ sec. cor. of secs. 12 and 13, at rec course and distance; there is no remaining evidence original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins in the ground, and in a collar of stone, with brass mkd. T8N R11W ¼ S12 S13 1971 Set a steel fence post, 6 ft. long, alongside iron po Descend 55 ft. over gentle NE. slope.
43.00	Wash, drains N. 56° E.
63.50	Point for the meander cor. of secs. 12 and 13, on the shore line of the Great Salt Lake, at record course a distance; there is no remaining evidence of the origi cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. lo alongside iron post, with brass cap mkd. T8N R11W S12 S13 MC 1971 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 11, 12, 13 and 14. N. 0° 13' W., bet. secs. 11 and 12. Over rolling bench land through shadscale undergrowth. Descend 130 ft. over NE. slope.
30.00	Base of steep descent, thence over nearly level land.

41.31 Point for the ¼ sec. cor. of secs. 11 and 12, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside iron post, with brass cap mkd.

T8N R11W
¼
S11|S12
1971

61.65 Graded road, bears N. 25° W. to Kelton and S. 25° E. to Hogup; desc. 55 ft. over gentle NE. slope.

82.62 Point for the cor. of secs. 1, 2, 11 and 12, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.

Set an iron post, 30 ins. long, 2½ ins.diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

T8N R11W
S2|S1
S11|S12
1971

East, bet. secs. 1 and 12.

Over nearly level land through shadscale and greasewood undergrowth.

30.50 Point for the meander cor. of secs. 1 and 12, on the shore of the Great Salt Lake, at record course and dist.; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, with brass cap mkd.

T8N R11W
S1
S12 MC
1971

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

From the cor. of secs. 1, 2, 11 and 12.

N. 0° 48' W., bet. secs. 1 and 2.

Over gently rolling land through shadscale and greasewood undergrowth.

12.50 Small dry stock pond, on line.

16.20 Wash, drains irregularly E.

41.31 Point for the ¼ sec. cor. of secs. 1 and 2, at propor-

Dependent Resurvey of the Subdivision, Township 8 Nor
Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	tionate distance; there is no remaining evidence of t original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass mkd.
	T8N R11W ¼ S2 | S1 1971
	From this cor., U.S.G.S. bench mark "94 FMK", a brass tablet in concrete, bears N. 60° 05' W., 3.615 chs. di
	Continue over nearly level land.
50.50	Wash, drains irregularly E.
82 51	The standard cor. of secs. 1, 2, 35 and 36, on the N. of the Tp., monumented with an iron post, 2½ ins. diam extending 6 ins. above ground, properly mkd. as descri in the field notes of the concurrent resurvey of T. 9 R. 11 W.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. the Tp., monumented with a fir post, 4 ins. square, extending 8 ins. above ground, properly scribed as descri in the 1961 field notes of T. 7 N., R. 11 W.
	N. 0° 16' W., bet. secs.34 and 35.
	Over nearly level land through shadscale and greasewood undergrowth.
33.75	Wash, 10 lks. wide, 2 ft. deep, drains irregularly S. 7 E., from N. 40° W., asc. 10 ft. over gentle SW. slope.
40.00	Point of low spur, slopes S. 15° E.
40.47	Point for the ¼ sec. cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R11W ¼ S34 | S35 1971
	Continue over gently rolling land.
58.95	Wash, drains irregularly S. 15° E.
80.94	The cor. of secs. 26, 27, 34 and 35, monumented with a deteriorated cedar post, 3 ins. x 18 ins., no visible scribe marks, is harmoniously related to existing origi cors. and is accepted as the best existing evidence of t original cor.
	At the cor. point

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R11W S27 | S26 S34 | S35 1971
	Bury cedar post alongside iron post.
	From the cor. of secs. 25, 26, 35 and 36.
	N. 89° 34' W., bet. secs. 26 and 35.
	Over gently rolling desert through shadscale undergrowth.
38.50	Wash, drains irregularly S. 25° E.
41.10	The ¼ sec. cor. of secs. 26 and 35, monumented with a cedar post, partially decayed, no visible scribe mks., but suqared on one side, is harmoniously related to existing original cors., and is accepted as the best available evidence of the original cor. monument.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S26 S35 1971
	Bury cedar post alongside iron post, and raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor.
	S. 89° 19' W., beginning new measurement.
	Continue over gently rolling land over series of washes draining generally S. 15° E.
40.18	The cor. of secs. 26, 27, 34 and 35.
	N. 0° 17' W., bet. secs. 26 and 27.
	Over gently rolling desert land over series of washes draining generally S. and SE. Ascend 40 ft. over SE. slope.
41.30	Dirt road, bears N. 45° E. to Kelton and S. 45° W. to Hogup.
41.91	The ¼ sec. cor. of secs. 26 and 27, monumented with a partially decayed cedar post, in small mound of stone, dimly scribed on one side, is harmoniously related to existing original cors., and is accepted as the best available evidence of the original cor. monument.

CHAINS	
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass c mkd.
	T8N R11W ¼ S27|S26 1971
	Bury cedar post alongside iron post.
	N. 0° 04' E., beginning new measurement.
	Continue over gently rolling land.
6.70	Wash, 50 lks. wide, 3 ft. deep, drains irregularly S. E.
37.60	Wash, 20 lks. wide, 5 ft. deep, drains E.
39.60	Small wash, drains S. 80° E.
40.58	Point for the cor. of secs. 22, 23, 26 and 27, at prop tionate distance; there is no remaining evidence of th original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W S22|S23 S27|S26 1971
	Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89° 40' W., bet. secs. 23 and 26.
	Over gently rolling terrace or bench of old lake bed, through shadscale undergrowth.
14.70	Road, bears N. 80° to Kelton and curves S. 70° W. to Hogup.
29.90	Wash, 15 lks. wide, 4 ft. deep, drains S. 25° E.
40.35	Point for the ¼ sec. cor. of secs. 23 and 26, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N R11W
¼ S23/S26
1971

Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

Cor. is about 70 lks. S. of wash, drains N. 77° E.

43.50 Wash, 15 lks. wide, 5 ft. deep, drains N. 77° E.

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

N. 0° 41' W., bet. secs. 22 and 23.

Over gently rolling desert land through shadscale and greasewood undergrowth.

24.50 Wash, drains irregularly S. 65° E.

28.50 Wash, 15 lks. wide, 4 ft. deep, drains irregularly east from N. 40° W.; asc. 30 ft. over S. slope.

40.58 The ¼ sec. cor. of secs. 22 and 23, on low ridge, bears E. and W., monumented with a sandstone, 8x5x3 ins., firmly set and plainly mkd. 4 on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T8N R11W
¼
S22|S23
1971

Bury the original cor. stone alongside iron post, and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

N. 0° 24' W., beginning new measurement.

Descend 10 ft. over gently rolling NE. slope.

7.50 Wash, drains irregularly E.

16.10 Wash, 30 lks. wide, 1 ft. deep, drains irregularly S. 60° E.; asc. gently rolling SE. slope.

28.00 Wash, drains irregularly S. 85° E.

40.53 The cor. of secs. 14, 15, 22 and 23, monumented with the remains of a cedar post, 3 ins. x 18 ins., no visible scribe marks, is harmoniously related to existing original cors. and is accepted as the best existing evidence of the original corner monument.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of the Subdivision, Township 8 North
Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	T8N R11W S15 | S14 S22 | S23 1971
	Bury cedar post alongside iron post, and raise a mound stone, 2½ ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 13, 14, 23 and 24.
	S. 89° 39' W., bet. secs. 14 and 23.
	Over gently rolling desert land, through shadscale undergrowth.
16.10	Wash, 20 lks. wide, 4 ft. deep, drains S.
39.85	Wash, 10 lks. wide, 1 ft. deep, drains irregularly S. 5 E.
40.55	Point for the ¼ sec. cor. of secs. 14 and 23, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S14 S23 1971
	Raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor.
	Continue over gently rolling land.
47.10	Wash, drains S. 48° E., from N. 5° W.
58.50	Wash, drains irregularly S. 53° E.
69.10	Wash, drains irregularly S. 50° E.
81.10	The cor. of secs. 14, 15, 22 and 23.
	N. 0° 31' W., bet. secs. 14 and 15.
	Over gently rolling land, through shadscale and greasewo undergrowth. Ascend 30 ft. over SE. slope.
10.20	Wash, 10 lks. wide, 3 ft. deep, drains S. 55° E.
27.50	Wash, 20 lks. wide, 4 ft. deep, drains irregularly E. from N. 50° W.
41.21	Point for the ¼ sec. cor. of secs. 14 and 15, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

T8N R11W
¼
S15|S14
1971

Ascend 20 ft. over gently rolling SE. slope.

47.00 Wash, drains irregularly S. 60° E.

55.50 Wash, drains irregularly S. 75° E.

67.50 Wash, drains S. 50° E.; asc. 75 ft. over S. slope of cove.

82.42 Point for the cor. of secs. 10, 11, 14 and 15, at proportionate dist. latitudinally and record dist. longitudinally from the cor. of secs. 9, 10, 15 and 16.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

T8N R11W
S10|S11
S15|S14
1971

From the cor. of secs. 11, 12, 13 and 14.

N. 89° 46' W., bet. secs. 11 and 14.

Over rolling land through shadscale undergrowth. Ascend 50 ft. over NE. slope.

3.70 Dirt road, on rim of bench, bears N. 40° W. and S. 40° E.; thence along gently rolling S. slope.

40.10 Point for the ¼ sec. cor. of secs. 11 and 14, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 9, 10, 15 and 16; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with steel fence post alongside, brass cap mkd.

T8N R11W
¼ S11
S14
1971

Continue along S. slope.

45.95 Wash, drains S.

51.95 Wash, drains S.

59.20 Head of wash, drains S.

68.20 Wash, drains S.

80.20 The cor. of secs. 10, 11, 14 and 15.

N. 0° 16' W., bet. secs. 10 and 11.

CHAINS	
	Over rolling land through shadscale undergrowth. Ascend 260 ft. over S. slope.
41.21	Point for the ¼ sec. cor. of secs. 10 and 11, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins.diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base to top, with steel fence post alongside, brass cap mkd. T8N R11W ¼ S10|S11 1971 Ascend 85 ft. over S. slope.
52.60	Dirt road, on ridge, bears N. 69° W. and S. 69° E.; desc. 20 ft. over gentle NE. slope.
73.20	Trail road, bears S. 50° E. and curves N. 35° W.
82.42	Point for the cor. of secs. 2, 3, 10 and 11, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd. T8N R11W S3|S2 S10|S11 1971
	From the cor. of secs. 1, 2, 11 and 12. N. 89° 55' W., bet. secs. 2 and 11. Over rolling land, through shadscale undergrowth. Ascend 220 ft. over rolling E. slope.
2.95	Graded dirt road, bears N. 2° W. to Kelton and S. 2° E. to Hogup.
27.00	Wash, drains irregularly N. 40° E.
40.00	Small wash, near head, drains N. 45° E.
40.19	Point for the ¼ sec. cor. of secs. 2 and 11, at proportionate distance latiudinally and record dist. longtudinally from the cor. of secs. 1, 6, 7 and 12 on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. T8N R11W ¼ S2 S11 1971 Ascend 50 ft. over rolling NE. slope.

CHAINS	
52.00	Wash, at base of bench, drains N. 45° E.; asc. 310 ft. over steep NE. changing to E. slope.
73.00	Rim of bench, bears N. and S.; thence over nearly level land.
80.38	The cor. of secs. 2, 3, 10 and 11.
	N. 0° 46' W., bet. secs. 2 and 3.
	Over gently rolling bench land through shadscale and sagebrush undergrowth; thence along an E. slope.
16.60	Rim of bench, bears N. 75° W. and curves S.; desc. 80 ft. over NE. slope.
20.90	Wash, at base of bench, drains N. 70° E.; desc. 20 ft. along E. slope.
31.50	Wash, drains irregularly E.
41.21	Point for the ¼ sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T8N R11W ¼ S3|S2 1971
	Continue along gentle E. slope of bench.
66.00	Rim of bench, bears N. 15° W. and S. 15° E.; desc. 70 ft. along E. slope.
71.50	Wash, drains N. 85° E.
82.67	The standard cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., firmly set and properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0° 17' W., bet. secs. 33 and 34.
	Over gently rolling land through shadscale undergrowth. Over series of washes draining generally SE.
40.74	Point for the ¼ sec. cor. of secs. 33 and 34, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

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CHAINS	
	S. 89° 26' W., bet. secs. 22 and 27.
	Over gently rolling land through shadscale undergrowth.
2.00	Small wash, drains S. 70° E.
8.50	Wash, drains S. 85° E.
40.45	Point for the ¼ sec. cor. of secs. 22 and 27, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S22/S27 1971
	Raise a mound of stone, 4 ft. base, 3 ft. high, N. of cor.
44.10	Wash, 1.00 ch. wide, 3 ft. deep, drains irregularly S. 65° E.
80.90	The cor. of secs. 21, 22, 27 and 28.
	N. 0° 15' W., bet. secs. 21 and 22.
	Over rolling desert land through shadscale and greasewood.
18.50	Flat wash, 1.00 ch. wide, drains irregularly S. 75° E.
40.68	The ¼ sec. cor. of secs. 21 and 22, monumented with a limestone, 12x10x2 ins., plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S21|S22 1971
	Bury the original cor. stone alongside iron post.
	N. 0° 14' W., beginning new measurement.
	Continue over gently rolling desert land.
13.20	Wash, drains S. 50° E.
28.70	Wash, drains S. 45° E.
40.70	The cor. of secs. 15, 16, 21 and 22, monumented with a limestone, 10x8x8 ins., plainly mkd. 3 notches on S. and E. edges.
	At the cor. point

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CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T8N R11W S16 | S15 S21 | S22 1971 Bury cor. stone alongside iron post.
	From the cor. of secs. 14, 15, 22 and 23. S. 89° 22' W., bet. secs. 15 and 22. Over gently rolling desert land through shadscale undergrowth. Ascend 50 ft. over SE. slope.
21.90	Wash, 10 lks. wide, 3 ft. deep, drains irregularly S. 75° E. from irregularly W.
25.40	Same wash, drains irregularly E. from N. 70° W.
40.42	The ¼ sec. cor. of secs. 15 and 22, monumented with a sandstone, 14x7x6 ins., firmly set and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, brass cap mkd. T8N R11W ¼ S15 S22 1971 Bury the original cor. stone alongside iron post and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	S. 89° 54' W., beginning new measurement. Ascend 50 ft. over gently rolling SE. slope.
0.50	Big wash, 40 lks. wide, 6 ft. deep, drains irregularly S. 60° E.
40.09	The cor. of secs. 15, 16, 21 and 22.
	N. 0° 07' W., bet. secs. 15 and 16. Over gently rolling desert land through shadscale undergrowth.
13.40	Wash, 50 lks. wide, 6 ft. deep, drains irregularly S. 73° E.
30.90	Wash, 20 lks. wide, 6 ft. deep, drains irregularly S. 55° E.

CHAINS	
40.40	The ¼ sec. cor. of secs. 15 and 16, monumented with a limestone, 18x10x4 ins., firmly set and plainly mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R11W ¼ S16 | S15 1971 Bury the original cor. stone alongside iron post. No accessories available.
	N. 0° 11' W., beginning new measurement. Ascend 80 ft. over SE. slope
16.20	Gully, drains S. 60° E.
31.90	Wash, 30 lks. wide, 6 ft. deep, drains S. 50° E.
41.42	The cor. of secs. 9, 10, 15 and 16, monumented with a limestone, 16x8x8 ins., firmly set and improperly mkd. 4 notches on N. and 2 on S. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with brass cap mkd. T8N R11W S9 | S10 S16 | S15 1971 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 10, 11, 14 and 15. S. 89° 09' W., bet. secs. 10 and 15. Over gently rolling land through shadscale undergrowth. Ascend 75 ft. along S. slope.
25.00	Wash, drains S. 15° E.
36.50	Small wash, drains S. 55° E.
40.00	Point for the ¼ sec. cor. of secs. 10 and 15, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 9, 10, 15 and 16; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd.

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CHAINS	
	T8N R11W S10 ¼ S15 1971
	Ascend 85 ft. over rolling SE. slope.
46.75	Wash, drains S. 35° E.
50.50	Wash, drains S. 10° E.
53.75	Wash, drains S. 33° E.
64.00	Wash, drains S. from N. 45° W.
78.80	Wash, drains S. 20° E.
80.00	The cor. of secs. 9, 10, 15 and 16.
	N. 0° 28' W., bet. secs. 9 and 10.
	Over rolling land through shadscale undrrgrowth. Ascemd 200 ft. over SE. slope.
1.30	Wash, drains irregularly S. 25° E.
28.80	Wash, drains S. 25° E.
33.10	Dirt road, on curve, bears N. 80° E. curving N. 40° E. and S. 80° W., curving W.
38.80	Gully, drains S. 30° E.
41.14	Point for the ¼ sec. cor. of secs. 9 and 10, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T8N R11W ¼ S9 | S10 1971
	Ascend 125 ft. over SE. slope.
41.50	Trail road, bears N. 45° W. and S. 45° E.
49.60	Small gully, drains S. 30° E.
56.30	Wash, drains S. 40° E.
	slope.
72.60	Rim of bench, bears E. and W.; asç. 50 ft. over gentle S. slope.
82.28	Point for the cor. of secs. 3, 4, 9 and 10, at propor-

CHAINS	
	tionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd. T8N R11W S4 | S3 S9 | S10 1971
	From the cor. of secs. 2, 3, 10 and 11. S. 89° 11' W., bet. secs. 3 and 10. Over rolling bench land, through shadscale undergrowth. Ascend 100 ft. over E. slope.
6.50	Trail road, bears N. 33° W. and S. 33° E.
17.50	Wash, drains N. 20° E., at base of bench; asc. 250 ft. over steep NE. slope.
28.00	Rim of bench, bears N. 35° W. and S. 35° E.; thence over nearly level land.
40.15	Point for the ¼ sec. cor. of secs. 3 and 10, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R11W ¼ S3 / S10 1971 No accessories available. Continue along gentle S. slope on bench.
80.30	The cor. of secs. 3, 4, 9 and 10.
	N. 0° 01' E., bet. secs. 3 and 4. Over gently rolling high bench land through shadscale undergrowth. Along general E. slope.
9.65	Wash, drains N. 50° E.; asc. 80 ft. over SE. slope.

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CHAINS	
10.65	Trail road, bears S. 34° W. and curves N. 5° E.
21.25	Point of spur, slopes E. about 1.50 chs. to end; desc. 60 ft. over N. slope.
23.15	Wash, drains S. 45° E.; asc. 35 ft. along E. slope.
41.14	The ¼ sec. cor. of secs. 3 and 4, monumented with a limestone, 10x6x6 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S4|S3 1971
	Bury original cor. stone alongside iron post.
	N. 2° 33' W., beginning new measurement.
	Ascend 60 ft. over SE. slope.
1.00	Wash, drains S. 62° E.
10.60	Small spur, slopes E.; desc. 60 ft. over NE. slope.
17.15	Wash, drains N. 70° E.; thence along E. slope.
21.65	Wash, drains N. 85° E.; asc. 10 ft. over gentle SE. slope.
27.15	Top of ascent, slopes E.; desc. 30 ft. along E. slope.
40.65	Wash, drains N. 53° E.
41.13	Intersect the Second Standard Parallel North.
	Point for the closing cor. of secs. 3 and 4, at proportionate distance bet. the standard cor. of secs. 33 and 34, and the standard cor. of secs. 32 and 33.
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T9N R11W S33 S4|S3 | CC T8N R11W 1971
	From this cor., the standard cor. of secs. 33 and 34, bears N. 89° 53' E., 0.70 chs., dist., monumented with an iron post, 2½ ins. diam., properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W.

CHAINS	
	Point for the N. ¼ sec. cor. of sec. 3, on the N. bdy. of the Tp., and midpoint bet. the standard cor. of secs. 2, 3, 34 and 35, and the closing cor. of secs. 3 and 4.
	Set an iron post, 30 ins. long, 2½ ins. diam., 25 ins. in the ground, and in a collar of stone, with brass cap mkd. T9N R11W ¼ S3 T8N R11W 1971
	From this cor., the standard ¼ sec. cor. of sec. 34, T. 9 N., R. 11 W., monumented with an iron post, 2½ ins. diam., set and properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W., bears N. 88° 50' E., 0.35 chs. dist.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0° 29' E., bet. secs. 32 and 33.
	Over rolling land through shadscale undergrowth. Ascend 100 ft. over SE. slope.
2.50	Wash, drains S. 50° E.
9.50	Wash, drains S. 65° E.
20.00	Wash, drains S. 70° E.
31.50	Wash, drains East.
38.49	Low spur, slopes N. 75° E.; desc. 20 ft. over N. slope.
40.40	Wash, 10 lks. wide, 4 ft. deep, drains irregularly S. 80° E.
40.70	The ¼ sec. cor. of secs. 32 and 33, monumented with a limestone, 20x12x6 ins., plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T8N R11W ¼ S32|S33 1971
	Bury the original cor. stone alongside iron post and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	N. 1° 09' W., beginning new measurement.
	Ascend 275 ft. over rolling SE. slope.
6.00	Wash, drains S. 65° E.
20.50	Wash, drains S. 60° E.
26.50	Junction of small draws, drains S. 75° E.

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CHAINS	
28.00	Wash, drains S. 80° E.
30.00	Wash, drains S. 55° E. curving S. 80° E.
38.90	Rim of bench, bears S. 45° W. and curves N.;thence along gentle E. slope.
40.05	The cor. of secs. 28, 29, 32 and 33, monumented with a limestone, 12x12x10 ins., plainly mkd. 4 notches on E. and 1 on S. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with steel fence post alongside, brass cap mkd. T8N R11W S29 | S28 S32 | S33 1971 Bury the original cor. stone alongside iron post.
	From the cor. of secs. 27, 28, 33 and 34. S. 89° 12' W., bet. secs. 28 and 33. Over rolling desert land over series of small washes draining generally SE.
22.00	Wash, drains S. 60° E.
40.55	The ¼ sec. cor. of secs. 28 amd 33, monumented with a sandstone, 8x8x4 ins., plainly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, brass cap mkd. T8N R11W ¼ S28 S33 1971 Bury the original cor. stone alongside iron post.
	S. 89° 44' W., beginning new measurement. Ascend 180 ft. over rolling SE. slope.
10.20	Wash, drains S.
26.90	Wash, at base of bench, drains irregularly S. 65° E.; asc. 135 ft. over steep E. slope.
38.60	Crest of bench, bears irregularly N. and S.; asc. 15 ft. over E. slope.
40.19	The cor. of secs. 28, 29, 32 and 33.

CHAINS	
	N. 0° 21' W., bet. secs. 28 and 29.
	Over rolling and broken bench land, through shadscale undergrowth. Descend 60 ft. over broken E. slope of bench.
4.00	Gulch, 25 ft. deep, drains E.
14.50	Gulch, drains E.
17.00	Gulch, drains S. 75° E.; asc. 40 ft. along broken E. slope
38.00	Gulch, 30 ft. deep, drains irregularly E. curving S. 62° E.
39.95	The ¼ sec. cor. of secs. 28 and 29, monumented with a sandstone, 16x12x12 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S29|S28 1971
	Bury the original cor. stone alongside the iron post, and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	N. 0° 17' W., beginning new measurement.
	Ascend 50 ft. over S. slope.
8.00	Flat spur, slopes E.; desc. 215 ft. over rolling NE. slope.
31.00	Wash, drains N. 45° E.
34.00	Wash, drains N. 80° E.; thence along E. slope.
40.17	The cor. of secs. 20, 21, 28 and 29, monumented with a sandstone, 14x9x8 ins., plainly mkd. 4 notches on E., 2 on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T8N R11W S20|S21 S29|S28 1971
	Bury the original cor. stone alongside iron post.
	From the cor. of secs. 21, 22, 27 and 28.
	S. 87° 46' W., bet. secs. 21 and 28.
	Over gently rolling land through shadscale undergrowth. Ascend 60 ft. over gentle SE. slope.

CHAINS	
9.90	Trail road, curves N. 77° W. and S. 50° E.
40.29	The ¼ sec. cor. of secs. 21 and 28, monumented with a sandstone, 14x12x10 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T8N R11W ¼ S21/S28 1971
	Bury the original cor. stone alongside iron post.
	S. 89° 39' W., beginning new measurement.
	Ascend 95 ft. over rolling SE. slope.
10.50	Wash, drains irregularly S. 50° E.
40.68	The cor. of secs. 20, 21, 28 and 29.
	N. 0° 18' W., bet. secs. 20 and 21.
	Over gently rolling land through shadscale undergrowth, and along E. slope.
5.00	Wash, drains E.
10.00	Wash, drains E.
20.36	Well, bears West 25 lks. dist.
23.35	Trail road, bears E. and W.
24.00	Wash, drains E.
25.75	Wash, drains E.
30.00	Wash, drains S. 75° E.
40.50	The ¼ sec. cor. of secs. 20 and 21, monumented with a sandstone, 24x16x12 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S20|S21 1971
	Bury the original cor. stone alongside iron post.

CHAINS	
	N. 0° 16' W., beginning new measurement.
	Continue along E. slope.
5.00	Wash, drains S. 65° E.
11.50	Wash, drains S. 65° E.
21.50	Wash, drains S. 55° E.
26.00	Wash, drains S. 65° E.
40.55	The cor. of secs. 16, 17, 20 and 21, monumented with a sandstone, 26x10x8 ins., plainly mkd. 4 notches on E. and 3 on S. edges, and witnessed by a mound of stone W.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, brass cap mkd.
	T8N R11W S17 | S16 S20 | S21 1971
	Bury the original cor. stone alongside iron post and rebuild mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	From the cor. of secs. 15, 16, 21 and 22.
	S. 87° 25' W., bet. secs. 16 and 21.
	Over gently rolling land through shadscale undergrowth. Ascend 45 ft. over gently rolling SE. slope.
14.00	Wash, drains S. 50° E.
31.50	Wash, drains S. 42° E.
40.48	The ¼ sec. cor. of secs. 16 and 21, monumented with a sandstone, 12x8x4 ins., plainly mkd. ¼ and witnessed by a small mound of stone alongside.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S16 S21 1971
	Bury the original cor. stone alongside iron post.
	S. 89° 33' W., beginning new measurement.
	Ascend 100 ft. over SE. slope
4.35	Wash, 50 lks. wide, 6 ft. deep, drains S. 45° E.

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CHAINS	
35.80	Wash, drains S. 70° E.
40.53	The cor. of secs. 16, 17, 20 and 21.
	N. 0° 22' W., bet. secs. 16 and 17.
	Over rolling land through shadscale undergrowth. Ascend 35 ft. over rolling gentle SE. slope.
11.85	Trail road, bears N. 85° W. and S. 85° E.
13.00	Wash, drains E.
26.00	Wash, drains irregularly S. 60 E.
36.50	Gulch, drains S. 65° E.
40.42	The ¼ sec. cor. of secs. 16 and 17, monumented with a sandstone, 16x12x7 ins., firmly set and dimly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 30 ins. in the ground to bedrock, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S17|S16 1971
	Bury the original cor. stone alongside iron post.
	N. 7° 29' E., beginning new measurement.
	Ascend 65 ft. over SE. slope.
17.00	Big wash, 2.50 chs. wide, 15 ft. deep, drains irregularly S. 40° E.
28.50	Wash, drains S. 50° E.
41.87	Point for the cor. of secs. 8, 9, 16 and 17, at proportionate distance; there is no remaining evidence of the original cor. Point falls in small draw, drains SE.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, steel fence post alongside, brass cap mkd.
	T8N R11W S8|S9 S17|S16 1971
	From the cor. of secs. 9, 10, 15 and 16.
	S. 88° 26' W., bet. secs. 9 and 16.
	Over rolling land through shadscale undergrowth. Ascend 105 ft. over SE. slope.
7.00	Wash, drains S. 25° E.

CHAINS	
12.00	Wash, drains S. 50° E.
31.75	Wash, 30 lks. wide, 3 ft. deep, drains S. 80° E. from N. 25° W.
37.76	Point for the ¼ sec. cor. of secs. 9 and 16, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T8N R11W ¼ S9/S16 1971
	Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
	Thence along gentle S. slope.
63.25	Wash, 15 lks. wide, 3 ft. deep, drains S.
65.75	Wash, 15 lks. wide, 4 ft. deep, drains irregularly S. 10° E.
73.00	Wash, 10 lks. wide, 2 ft. deep, drains S. 30° E.
75.52	The cor. of secs. 8, 9, 16 and 17.
	N. 3° 46' W., bet. secs. 8 and 9.
	Over rolling land through shadscale undergrowth. Ascend 155 ft. over S. slope.
3.00	Wash, 15 lks. wide, 4 ft. deep, drains irregularly S. 35° E.
27.00	Wash, 20 lks. wide, 4 ft. deep, drains irregularly S. 25° E.
41.60	Point for the ¼ sec. cor. of secs. 8 and 9, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fence post alongside, brass cap mkd.
	T8N R11W ¼ S8|S9 1971
	Cor. is located 1.50 chs. E. of wash, 20 lks. wide, 4 ft. deep, drains irregularly S. Ascend 145 ft. over S. slope.
67.25	Dirt road, bears E. and W.; asc. 110 ft. over SE. slope. of spur.
75.00	Spur, slopes S. 10° W.; 10.00 chs. to end; desc. 30 ft.

CHAINS	
	over NW. slope.
83.20	Point for the cor. of secs. 4, 5, 8 and 9, at proportionate distance, latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T8N R11W S5 | S4 S8 | S9 1971
	From the cor. of secs. 3, 4, 9 and 10. S. 89° 00' W., bet. secs. 4 and 9. Over mountainous land, through shadscale undergrowth. Descend 10 ft. over gentle W. slope.
7.85	Wash, drains S.
9.00	Trail road, at base of hill, bears N. 53° E. and S. 53° W.; asc. 120 ft. over broken SE. slope.
20.85	Small spur, slopes S.; desc. 20 ft. over SW. slope.
22.35	Small draw, drains S.; asc. 60 ft. over SE. slope.
26.35	Spur, slopes S.; desc. 50 ft. over W. slope. Scattered timber N. of line.
29.85	Draw, drains S.; asc. 20 ft. over E. slope.
30.85	Small spur, slopes S.; desc. 20 ft. over SW. slope.
34.35	Draw, drains S. 50° E.; curving S. 70° E.; asc. 60 ft. over NE. slope.
37.35	Spur, slopes S. 55° E.; thence along steep S. slope.
40.18	Point for the ¼ sec. cor. of secs. 4 and 9, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with steel fence post alongside, brass cap mkd. T8N R11W ¼ S4 / S9 1971 Continue along steep S. slope.
46.35	Spur, slopes S. 55° W.; desc. 120 ft. over NW. slope.

CHAINS	
50.40	Draw, drains S. 65° W.
54.00	Draw, drains S. 30° E.; asc. 60 ft. over NE. slope.
57.40	Spur, slopes S. 25° E.; desc. 100 ft. over SW. slope.
60.40	Small draw, drains S. 45° W.; asc. 20 ft. over SE. slope.
62.40	Small spur, slopes S.; desc. 150 ft. over SW. slope.
70.35	Draw, drains S.; asc. 40 ft. over E. slope.
75.85	Spur, slopes S. 28° W.; desc. 50 ft. over NW. slope.
80.36	The cor. of secs. 4, 5, 8 and 9.
	N. 0° 07' W., bet. secs. 4 and 5.
	Over mountainous land through widely scattered timber.
0.30	Base of spur, bears N. 15° E. and S. 15° W.; asc. 100 ft. over SW. slope.
12.50	Low spur, slopes S. 45° W.; asc. 20 ft. along W. slope.
21.50	Wash, drains S. 35° W.; asc. 30 ft. over SE. slope.
25.00	Spur, slopes S. 55° W.; desc. 20 ft. over NW. slope.
27.50	Wash, drains S. 70° W.; asc. 20 ft. over SE. slope.
32.50	Spur, slopes S. 65° W.; desc. 15 ft. over NW. slope.
35.00	Wash, 20 lks. wide, 4 ft. deep, drains S. 65° W.; asc. 50 ft. over S. slope.
40.50	Point of spur, slopes S. 65° W.; desc. 10 ft. over N slope.
41.51	Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T8N R11W ¼ S5|S4 1971
	Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	Descend 15 ft. over N. slope.
42.50	Wash, drains W.; asc. 150 ft. over broken SW. slope.
55.00	Head of draw, drains S. 45° W.; asc. 150 ft. over S. slope.
60.50	High spur, slopes W.; desc. 50 ft. over N. slope.
62.50	Head of draw, drains W.; asc. 25 ft. over SW. slope.

CHAINS	
64.00	Small spur, slopes W.; desc. 25 ft. over NW. slope.
67.00	Draw, drains S. 55° W.; asc. 260 ft. over steep SW. slope.
77.00	High spur, slopes S. 50° W.; desc. 80 ft. over NW. slope.
82.00	Draw, drains S. 50° W.; asc. 30 ft. over SE. slope.
83.44	Intersect the Second Standard Parallel North.

Point for the closing cor. of secs. 4 and 5, at proportionate distance bet. the standard cor. of secs. 32 and 33 and the standard cor. of secs. 33 and 34; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N R11W
S33
S5 | S4
C C
T8N R11W
1971

From this cor., the standard cor. of secs. 32 and 33, T. 9 N., R. 11 W., bears S. 89° 53' W., 0.60 chs. dist.; monumented with an iron post, 2½ ins. diam., set and properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W.

Point for the N. ¼ sec. cor. of sec. 4, on the N. bdy. of the Tp. and midpoint bet. the closing cor. of secs. 3 and 4, and the closing cor. of secs. 4 and 5.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, brass cap mkd.

T9N R11W
¼ S4
T8N R11W
1971

From this cor., the standard ¼ sec. cor. of sec. 33, T. 9 N., R. 11 W., monumented with an iron post, 2½ ins. diam., set, and properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W., bears N. 89° 53' E., 0.05 chs. dist.

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

N. 0° 16' E., bet. secs. 31 and 32.

Over gently rolling land through shadscale undergrowth. Ascend 100 ft. over gently rolling S. slope.

15.20	Trail road, bears E. and W.

CHAINS	
36.80	Wash, 20 lks. wide, 3 ft. deep, drains S. 50° W.; asc. 50 ft. over SW. slope.
40.34	The ¼ sec. cor. of secs. 31 and 32, monumented with a sandstone, 20x16x12 ins., plainly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T8N R11W ¼ S31|S32 1971 Bury the original cor. stone alongside iron post.
	N. 0° 38' E., beginning new measurement. Ascend 365 ft. over general SW. slope over series of washes.
38.90	Top of ascent, slopes W.; desc. 15 ft. along W. slope.
40.59	The cor. of secs. 29, 30, 31 and 32, monumented with a limestone, 18x18x14 ins., plainly mkd. 5 notches on N. and 1 on S. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, brass cap mkd. T8N R11W S30|S29 S31|S32 1971 Bury the original cor. stone in mound of stone alongside iron post.
	From the cor. of secs. 28, 29, 32 and 33. N. 89° 47' W., bet. secs. 29 and 32. Over rolling land through shadscale undergrowth. Ascend 60 ft. over E. slope.
16.40	Flat spur, slopes S. 75° E.; asc. 35 ft. along S. slope.
39.38	The ¼ sec. cor. of secs. 29 and 32, monumented with a limestone, 16x12x12 ins., plainly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	T8N R11W ¼ S29/S32 1971
	Bury the original cor. stone alongside iron post.
	N. 89° 27' W., beginning new measurement.
	Ascend 95 ft. over rolling SE. slope.
2.15	Wash, 20 lks. wide, 3 ft. deep, drains S. 25° E.
6.85	Trail road, bears N. 10° E. and S. 10° W.
10.05	Wash, drains S. 45° E. from N. 10° W.
21.00	Base of ridge, bears N. and S.; asc. 250 ft. over E. slope.
36.65	Top of ridge, at N. end of rock slide point; desc. 25 ft. over W. slope.
40.06	The cor. of secs. 29, 30, 31 and 32.
	N. 89° 28' W., bet. secs. 30 and 31.
	Over mountainous land through shadscale undergrowth. descend 200 ft. over NW. slope.
8.85	Wash at base of ridge, drains S. from NE.; thence over rolling land. Descend 40 ft. along S. slope over series of small washes.
41.15	The ¼ sec. cor. of secs. 30 and 31, monumented with a sandstone, 10x6x2 ins., in small mound of stone, plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S30/S31 1971
	Bury the original cor. stone alongside iron post.
	S. 89° 43' W., beginning new measurement.
	Ascend 65 ft. over series of small washes draining S.
10.77	Graded dirt road, bears N. 10° W. to Kelton and S. 10° E. to Hogup.
16.05	Wash, 40 lks. wide, 2 ft. deep, drains S. 20° W.
22.05	Graded dirt road, bears S. 22° W. and N. 22° E. about

CHAINS	
	6.00 chs. to Hogup-Kelton Road.
40.27	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0° 32' W., bet. secs. 29 and 30.
	Over mountainous land through shadscale undergrowth. Descend 110 ft. along W. slope.
7.10	Head of small draw, drains SW.; asc. 250 ft. over SW. slope
35.50	Top of hill, bears W. and E. about 2.00 chs. to end; desc. 25 ft. through saddle, bears E. and W.
40.61	Point for the ¼ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, brass cap mkd.
	T8N R11W ¼ S30|S29 1971
	From this cor., U.S.G.S. triangulation station "Allen ET", bears N. 19° 09' 30" W., 9.83 chs. dist.
	Ascend 70 ft. over S. slope.
47.60	Ridge, bears N. 80° W. and S. 80° E.; desc. 385 ft. over NE. slope.
68.00	Base of ridge, bears NW. and SE.; desc. 45 ft. along gently rolling general E. slope.
79.05	Wash, 20 lks. wide, 4 ft. deep, drains N. 85° E.
81.22	The cor. of secs. 19, 20, 29 and 30, monumented with a sandstone, 6x4x2 ins., in small mound of stone, marked with 4 notches on N. and 2 on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with broken glass at base and steel fence post alongside and in a collar of stone, brass cap mkd.
	T8N R11W S19|S20 S30|S29 1971
	Bury the original cor. stone alongside iron post.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 88° 50' W., bet. secs. 20 and 29.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	Over rolling desert land through shadscale undergrowth. Ascend 160 ft. over rolling NE. slope.
13.80	Wash, drains N. 55° E.
25.30	Wash, drains N. 55° E.
35.15	Wash, 10 lks. wide, 3 ft. deep, drains N. 55° E.
39.89	Point for the ¼ sec. cor. of secs. 20 and 29, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R11W ¼ S20/S29 1971
	Ascend 115 ft. over NE. changing to general E. slope.
47.80	Wash, drains N. 30° E. from S. 55° W.
79.78	The cor. of secs. 19, 20, 29 and 30.
	S. 89° 36' W., bet. secs. 19 and 30.
	Over rolling land through shadscale undergrowth. Ascend 130 ft. over general E. slope.
4.70	Graded dirt road, bears NE. and SW.
24.80	Graded gravel road, bears N. to Kelton and S. to Hogup.
33.00	Base of hills, bears S. and NW.; asc. 125 ft. over E. slope of terrace.
40.09	Point for the ¼ sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam. 4 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T8N R11W ¼ S19/S30 1971
	Ascend 35 ft. over E. slope.
42.50	Rim of terrace, bears S. and NW.; asc. 140 ft. over E. changing to N. slope.
46.00	Trail road, bears NW. and S.
70.30	Draw, drains N. 50° E.; asc. 135 ft. over E. slope.
80.68	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.

CHAINS	
	From the cor. of secs. 19, 20, 29 and 30.
	N. 8° 05' E., bet. secs. 19 and 20.
	Over rolling land through shadscale undergrowth. Descend 35 ft. along general E. slope over series of washes draining E.
0.85	Trail road, bears E. and W.
23.00	Wash, drains E.
39.54	The ¼ sec. cor. of secs. 19 and 20, monumented with a sandstone, 12x8x6 ins., set in a mound of stone and dimly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T8N R11W ¼ S19|S20 1971
	Bury the original cor. stone alongside iron post, and raise a mound of stone, 4 ft. base, 1½ ft. high, W. of cor.
	N. 0° 19' E., beginning new measurement.
	Ascend 50 ft. over rolling land over series of washes draining E. on E. slope.
3.00	Wash, drains E.
33.00	Wash, drains S. 70° E.
40.34	The cor. of secs. 17, 18, 19 and 20, monumented with a sandstone, 18x15x14 ins., set in mound of stone, and plainly mkd. 5 notches on E. and 3 on S. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd.
	T8N R11W S18|S17 S19|S20 1971
	Bury the original cor. stone alongside iron post.
	From the cor. of secs. 16, 17, 20 and 21.
	S. 89° 29' W., bet. secs. 17 and 20.
	Over gently rolling land through shadscale undergrowth. Ascend 100 ft. over general E. slope.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
23.40	Wash, drains S. 70° E.
33.41	The ¼ sec. cor. of secs. 17 and 20, monumented with a sandstone, 14x8x2 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S17/S20 1971
	Bury the original cor. stone alongside iron post.
	N. 89° 26' W., beginning new measurement.
	Ascend 95 ft. over gently rolling general E. slope.
24.65	Wash, 20 lks. wide, 2 ft. deep, drains S. 60° E.
39.15	Wash, 30 lks. wide, 6 ft. deep, drains S. 70° E.
40.16	The cor. of secs. 17, 18, 19 and 20.
	N. 89° 47' W., bet. secs. 18 and 19.
	Over gently rolling land through shadscale undergrowth. Ascend 85 ft. over SE. slope.
23.60	Wash, 30 lks. wide, 6 ft. deep, drains S. 65° E.; asc. 100 ft. over general E. slope.
44.20	Graded dirt road, bears N. to Kelton and S. to Hogup.
47.58	The ¼ sec. cor. of secs. 18 and 19, monumented with a small mound of stone, no visible markings, is harmoniously related to existing original cors. and accepted as the best existing evidence of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, brass cap mkd.
	T8N R11W ¼ S18/S19 1971
	S. 89° 44' W., beginning new measurement.
	Ascend 100 ft. over general E. slope.
16.90	Enter low rolling hills; asc. 85 ft. over NE. slope.
26.00	Spur, slopes NE.; desc. 45 ft. over NW. slope.
31.60	Wash, 20 lks. wide, 4 ft. deep, in draw, drains NE.; asc. 40 ft. over E. slope.

CHAINS	
39.21	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0° 31' E., bet. secs. 17 and 18.
	Over rolling land through shadscale undergrowth. Ascend 65 ft. along general E. slope.
0.50	Wash, 10 lks. wide, 4 ft. deep, drains S. 75° E.
16.10	Trail road, bears E. and W.
21.00	Wash, 20 lks. wide, 4 ft. deep, drains S. 80° E.
38.40	Wash, 20 lks. wide,3 ft. deep, drains S.80° E.
40.34	The ¼ sec. cor. of secs. 17 and 18, monumented with a mound of stone, which is harmoniously related with other existing cors. and also foreign to the area, and accepted as the best existing evidence of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3½ ft. base to top, brass cap mkd.
	T8N R11W ¼ S18|S17 1971
	N. 0° 04' E., beginning new measurement.
	Ascend 55 ft. along general SE. slope over series of small washes draining SE.
37.70	Trail road, bears E. and W.
40.53	The cor. of secs. 7, 8, 17 and 18, monumented with a sandstone, 14x6x6 ins., plainly mkd. 5 notches on E. and 4 on S. edges, and witnessed by a small mound of stone alongside.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, steel fence post alongside, brass cap mkd.
	T8N R11W S7|S8 S18|S17 1971
	Bury the original cor. stone alongside iron post.
	From the cor. of secs. 8, 9, 16 and 17.
	S. 87° 50' W., bet. secs. 8 and 17.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	Over rolling land through shadscale undergrowth. Ascend 80 ft. over SE. slope.
5.50	Wash, 15 lks. wide, 3 ft. deep, drains irregularly S. 15° E.
28.85	Big Wash, 3.00 chs. wide, 20 ft. deep, drains S. about 2.00 chs., thence S. 60° E.
37.85	The ¼ sec. cor. of secs. 8 and 17, monumented with a sandstone, 14x8x4 ins., plainly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T8N R11W ¼ S8/S17 1971
	Bury the original cor. stone alongside iron post.
	N. 89° 19' W., beginning new measurement.
	Ascend 100 ft. over SE. slope.
18.00	Wash, drains irregularly S. 35° E.
40.45	The cor. of secs. 7, 8, 17 and 18.
	S. 89° 33' W., bet. secs. 7 and 18.
	Over rolling land through shadscale undergrowth. Ascend 175 ft. over SE. slope over series of small washes draining SE.
4.90	Trail road, bears NW. and SE.
21.20	Graded dirt road, bears N. to Kelton and S. to Hogup.
32.00	Trail road, bears N. 30° E. and S. 30° W.
40.50	Enter desert hills; asc. 20 ft. over NE. slope.
43.30	Point for the ¼ sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, steel fence post alongside, brass cap mkd.
	T8N R11W ¼ S7/S18 1971
	Raise a mound of stone, 4 ft. base, 3 ft. high, N. of cor

CHAINS	
44.20	Small spur, slopes SE.; desc. 20 ft. over SW. slope.
46.70	Wash, drains S. 75° E. from W.; asc. 390 ft. along N. slope.
86.99	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.

From the cor. of secs. 7, 8, 17 and 18.

N. 1° 02' W., bet. secs.7 and 8.

Over rolling land through shadsale undergrowth. Ascend 100 ft. over gently rolling SE. slope over series of small washes draining SE.

14.80	Wash, drains SE.
19.50	Graded road, bears N. 50° E. to Kelton and S. 50° W. to Hogup.
33.65	Same road, bears N. 50° W. and S. 50° E.
39.77	The ¼ sec. cor. of secs. 7 and 8, monumented with a small mound of stone, no visible marks, is harmoniously related to existing original cors. and is accepted as the best existing evidence of the original cor.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, steel fence post alongside, brass cap mkd.

T8N R11W
¼
S7|S8
1971

Cor. is located about 5.00 chs. E. of Hogup-Kelton road.

N. 8° 48' W., beginning new measurement.

Ascend 80 ft. along general E. slope. Over series of small washes draining E.

3.00	Wash, drains SE.
9.75	Same road, bears N. 20° E. and S. 20° W.
25.00	Same road, bears N. 50° W. and S. 50° E.
28.00	Wash, drains S. 70° E.
30.50	Same road, bears N. 30° E. and S. 30° W.
42.79	Point for the cor. of secs. 5, 6, 7 and 8, at proportionate distance latitudinaly and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W.bdy. of the Tp.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, steel fence post alongside, brass cap mkd.

T8N R11W
S6|S5
S7|S8
1971

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
	From the cor. of secs. 4, 5, 8 and 9.
	S. 88° 41' W., bet. secs. 5 and 8.
	Over rolling land through shadscale undergrowth. Descend 40 ft. over gentle W. slope.
14.50	Improved dirt road, bears N. 45° W.and S. 40° E.
18.00	Low knoll; desc. 60 ft. over W. slope.
26.50	Wash, drains S. 48° W.; desc. 40 ft. over SW. slope.
35.50	Wash, drains S. 20° W.
40.01	Point for the ¼ sec. cor. of secs. 5 and 8, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, steel fence post alongside, brass cap mkd. T8N R11W ¼ S5/S8 1971
48.00	Big Wash, 50 lks. wide, 6 ft. deep, drains irregularly S. 65° E. from about N. 75° W.; asc. 90 ft. over general E. slope over series of small washes.
73.80	Graded gravel road, bears N. to Kelton and S. to Hogup.
80.02	The cor. of secs. 5, 6, 7 and 8.
	N. 89° 43' W., bet. secs 6 and 7.
	Over mountainous land through shadscale undergrowth. Ascend 25 ft. over NE. slope.
2.20	Spur, slopes SE.; desc. 75 ft. over SW. slope.
13.50	Wash, 10 lks. wide, 3 ft. deep, drains SE.; asc. 170 ft. over NE. slope.
32.90	Spur, slopes S. 70° E.; desc. 25 ft. along S. slope.
40.00	Point for the ¼ sec. cor. of secs. 6 and 7, at proportionate distance latitudinally and record dist. longitudinally from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp. Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground, to bedrock, and in a mound of stone, 2½ ft. base to top, steel fence post alongside, brass cap mkd. T8N R11W ¼ S6/S7 1971
	Ascend 240 ft. along general S. slope. Enter widely scattered timber.

Dependent Resurvey of the Subdivision, Township 8 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS	
57.60	Spur, slopes S.; desc. 20 ft. over W. slope.
61.70	Wash, 10 lks. wide, 3 ft. deep, drains S. 3.50 chs. thence E.; asc. 330 ft. over SE. slope.
80.60	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.

From the cor. of secs. 5, 6, 7 and 8.

N. 0° 22' W., bet. secs. 5 and 6.

Over rolling land through shadscale undergrowth. Descend 50 ft. over generall NE. slope over series of small washes draining NE.

9.00	Wash, drains E.
17.00	Graded dirt road, bears N. 10° W. to Kelton and S. 10° E. to Hogup.
42.29	Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, fence post alongside, brass cap mkd.

T8N R11W
¼
S6|S5
1971

Cor. is located 3.70 chs. W. of Big Wash, and 2.20 chs. E. of Hogup-Kelton road.

Descend NE. slope.

62.00	Big Wash, 30 lks. wide, 4 ft. deep, drains irregularly SE.
63.00	Improved dirt road, bears NW. and SE.
85.21	Intersect the Second Standard Parallel North.

Point for the closing cor. of secs. 5 and 6, at proportionate distance bet. the standard cor. of secs. 31 and 32, and the standard cor. of secs. 32 and 33.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N R11W
S32
S6|S5

C C
T8N R11W
1971

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

From this cor., the standard cor. of secs. 31 and 32, T. 9 N., R. 11 W., bears N. 89° 59' W., 0.91 chs. dist.

CHAINS

monumented with an iron post, 2½ ins. diam. firmly set and properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W.

Point for the N. ¼ sec. cor. of sec. 5, on the N. bdy. of the Tp., and midpoint bet the closing cor. of secs. 5 and 6, and the closing cor. of secs. 4 and 5.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins in the ground, and in a collar of stone, brass cap mkd.

T9N R11W

¼ S5
T8N R11W
1971

From this cor., the standard ¼ sec. cor. of secs. 32, T. 9 N., R. 11 W., bears N. 89° 59' W., 0.75 chs. dist. monumented with an iron post, 2½ ins. diam., properly mkd. as described in the concurrent resurvey of T. 9 N., R. 11 W.

Point for the N. ¼ sec. cor. of sec. 6, on the N. bdy. of the Tp., at proportionate distance bet. the closing cor. of secs. 5 and 6, and the standard cor. of Tps. 8 and 9 N., Rs. 11 and 12 W.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, steel fence post alongside, brass cap mkd.

T9N R11W

¼ S6
T8N R11W
1971

From this cor., the standard ¼ sec. cor. of sec. 31, T. 9 N., R. 11 W., bears N. 89° 59' W., 1.09 chs. dist. monumented with an iron post, 2½ ins. diam. properly mkd. as described in the field notes of the concurrent resurvey of T. 9 N., R. 11 W.

Adjusted Original Meanders of the Great Salt Lake, Salt Lake Meridian, Utah

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From the meander cor. of secs. 13 and 18, on the E. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, properly mkd as described in the field notes of 1967 Horizontal Control of the Perimeter of the Great Salt Lake.

Utah Plane Coordinate values, North Zone
X = 1,579,426
Y = 400,434

Thence with the adjusted original meanders through sec. 13.

Adjusted Original Meanders of the Great Salt Lake,
Salt Lake Meridian, Utah

CHAINS	
	N. 41° 50' W., 30.59 chs. The meander cor. of secs. 12 and 13, hereinbefore described.
	Thence in sec. 12. Along a well defined bank through salt grass and grease wood. N. 21° 58' W., 89.10 chs. The meander cor. of secs. 1 and 12, hereinbefore described.
	Thence in sec. 1. Along well defined bank through salt grass, salt brush and greasewood. N. 14° 34' W., 85.46 chs. The standard meander cor. of secs. 1 and 36, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 18 ins. above ground, and in a mound of stone, with brass cap properly mkd. as described in the field notes of the 1967 Horizontal Control surveys of the Great Salt Lake. Utah Plane Coordinate values, North Zone, X = 1,574,224 Y = 413,765
	General Description Township 8 North, Range 11 West is located along the west side of the Great Salt Lake. It is mostly rolling bench land covered with shadscale undergrowth, with greasewood and salt brush and grass along the shore line of the lake. The northwest corner is mountainous with widely scattered scrub juniper timber. The soil ranges from rocky gravelley clay in the northwest to alkali clay in the east. The road from Kelton to Hogup bears southerly through the eastern portion of the township, and also a road from Kelton to Hogup bears southerly through the western portion of the township. A graded dirt road joining these two roads, bears easterly through the northern portion of the township. There are several small steel storage sheds located along these roads. No water was noted. The elevation varies from 4,200 ft. in the east portion to 6,100 ft. above sea level in the Hogup Mountains in the northwest portion. The Area is drained in an easterly to southeasterly direction by numerous washes. The mean magnetic declination was found to be 17° 00' E.

9180-8
(Rev. 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Jay L. Hyatt	Surveying Technician
Stan B. Christensen	Surveying Aid
Steven J. Funk	Surveying Aid
Robert S. Markham	Surveying Aid

CERTIFICATE OF SURVEY

(I) Glen B. Hatch

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 10th of June, 1971, (I) have dependently resurveyed a portion south boundary, the west boundary, the subdivisional lines and the original meander lines of Great Salt Lake in fractional Township 8 Range 11 West,

of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by (me), and under (my) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

September 30, 1971
(Date)

Glen B Hatch
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of the west boundary, a port of the south boundary, the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 8 North, Range 1 West, Salt Lake Meridian, Utah

executed by Glen B. Hatch, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

Bernard W. Foster
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above-described surveys~~

, is a true copy of the original field notes

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

VOLUME NO.

R0597

80-6
1977)

341

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF THE

SECOND STANDARD PARALLEL NORTH (SOUTH BOUNDARY,)

THE WEST BOUNDARY, THE SUBDIVISIONAL LINES

AND THE ADJUSTED ORIGINAL MEANDER LINES

OF

FRACTIONAL TOWNSHIP 9 NORTH, RANGE 11 WEST 177

Of the SALT LAKE Meridian,

State of UTAH.

EXECUTED BY

Craig P. Sylvester Supervisory Cadastral Surveyor

r special instructions dated June 23, 19 71, approved June 24, 1971,

, which provided for the surveys included under U.S. Survey/Group

ber 532, and assignment instructions dated June 25, 19 71.

Survey commenced August 9, 19 71

Survey completed September 9, 19 71

INDEX DIAGRAM

Township 9 North, Range 11 West,

13 6 48	49 5 47	36 4 35	27 3 26	2	1
12 7 45	46 8 45	34 9 34	26 10 25	11	12
11 18 43	43 17 42	33 16 32	24 15 23	14	13
10 19 40	41 20 40	31 21 31	22 22 31	23 18	24
9 30 38	39 29 37	29 28 29	20 27 20	17 26 16	25
8 31 2	37 32 3	27 33 4	19 34 5	15 35 6	14 36 7

Adjusted Original Meanders on Pages 49-52

CHAINS

T. 9 N., R. 11 W.

History of Surveys

Surveyed by Retr. or Resurveyed by

SECOND STANDARD PARALLEL NORTH (South Boundary)

Henry Fitzhugh 1884

NORTH BOUNDARY

Edmund Wilkes and
Chas. S. Betts 1886

E. 51.58 chs. Fred R. Chappel, et al
1967

WEST BOUNDARY

Edmund Wilkes and
Chas. S. Betts 1886

SUBDIVISIONS

Edmund Wilkes and
Chas. S. Betts 1886

MEANDERS

Edmund Wilkes and
Chas. S. Betts 1886

The following field notes are those of the dependent resurvey of the Second Standard Parallel North (South Boundary), the west boundary, the subdivisional lines and adjusted original meander lines of fractional T. 9 N., R. 11 W.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated June 23, 1971, for Group 532, Utah.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners, bearing tres or other calls of the original field note record.

The rules of proportionate measurement and record bearing and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possiblity of finding direct evidence for the control of each particular corner.

All meander corners reestablished with iron post brass cap markers were coated with an alkaline resistant asphalt tar.

The direction of the lines of this resurvey were determined by reference to true meridian established on line by hour angle observations on Polaris. The lines were carried forward by sustained angulation being supplemented by other hour angle observations on Polaris and altitude observations on the sun.

The Utah State Coordinate values shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah in 1967-68.

Township 9 North, Range 11 West

CHAINS	
	The geographic position of the standard cor. of secs. 35 and 36, is at Latitude 41° 27' 22.76" N. and Longitude 113° 03' 05.90" W., as scaled from U.S.G.S. Quadrangle "Dolphin Island, West, Utah". The mean magnetic declination was found to be 17° 00' E.
	Dependent Resurvey of the Second Standard Parallel North, (South Boundary), Township 9 North, Range 11 West
	Reestablishment of the Survey Executed by Henry Fitzhugh in 1884 Beginning at the standard cor. of Tps. 8 and 9 N., Rs. 11 and 12 W., monumented with a limestone, 16x14x4 ins., plainly mkd. 6 notches on each edge, and dimlu mkd. SC on N. face. From which the original bearing tree (no record of this in the original record), a cedar, 14 ins. diam., bears S. 22° 30' E., 34 lks. dist., with scribe marks "SC" and "BT" legible. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with brass cap mkd. T9N R12W R11W SC S36 | S31 S1 | S6 T8N 1971 Bury the original cor. stone alongside the iron post. N. 89°10' E., along the S. bdy. of sec. 31. Over mountainous land, through scattered timber. Desc. 300 ft. over general E. slope.
39.91	The standard ¼ sec. cor. of sec. 13, monumented with a limestone, 14x12x10 ins., plainly mkd. ¼ SC on N. face, and witnessed by a mound of stone, 1½ ft. base, 1 ft. high, alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. SC T9N R11W ¼ S31 1971 Bury the original cor. stone in a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

Dependent Resurvey of the Second Standard Parallel North, (South Boundary), Township 9 North, Range 11 West

CHAINS	
	S. 89° 59' E., beginning new measurement.
	Desc, 175 ft. over general E. slope.
34.00	Wash, drains S.
35.00	Improved dirt road, in narrow valley, bears N. to Kelton and S. to Hogup; asc. 75 ft. over general E. slope.
40.27	Point for the standard cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. SC T9N R11W S31|S32 S6 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor. Land, mountainous. Soil, gravelly. Timber, scattered scrub pinon and juniper. Undergrowth, shadscale, sagebrush and june grass.
	S. 89° 59' E., along the S. bdy. of sec. 32. Over mountainous land, through widely scattered scrub timber. Asc. 100 ft. over rolling SW. slope.
32.55	Wash, drains S. 80° W. from N. 55° E.; asc. 170 ft. over SW. slope.
40.27	Point for the standard ¼ sec. cor. of sec. 32, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. SC T9N R11W ¼ S32 1971 Asc. 105 ft. over SW. slope.
53.55	Wash, drains S. 80° W. from N. 27° E., asc. 15 ft. along S. slope.
58.50	Gully, drains S. 10° W.; asc. 120 ft. over W. slope.
70.65	Spur, slopes S. from N. 45° E.; desc. 75 ft. over SE. slope.

CHAINS	
80.54	The standard cor. of secs. 32 and 33, monumented with sandstone, 14x8x6 ins., plainly mkd. SC on N. face, and 2 notches on W. and 4 on E. face. from which an original bearing tree, a scrub cedar, 10 ins. diam., bears N. 68° E., 32 lks. dist., scribed T9N R11W S33 BT. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. SC T9N R11W S32 | S33 S5 1971 Bury the original cor. stone alongside the iron post. Land, mountainous. Soil, gravelly. Timber, widely scattered scrub juniper. Undergrowth, shadscale, sagebrush and june grass.
	N. 89° 53' E., along the S. bdy. of sec. 33. Over mountainous land, through scattered scrub timber. Desc. 20 ft. over SE. slope.
0.50	Wash, drains S. 55° W.; asc. 140 ft. over NW. slope.
7.95	Spur, at junction, slopes SW. and SE.; desc. 65 ft. over SE. slope.
15.45	Draw, drains S. 4.00 chs., thence SW.; asc. 150 ft. over SW. slope.
24.00	Hogup Mountain, bears N. and S.; desc. 95 ft. over E. slope.
26.45	Head of draw, drains S. 43° E.; desc. 10 ft. along S. slope.
32.00	Spur, slopes S. 55° E.; desc. 20 ft. along S. slope.
36.95	Head of draw, drains S. 55° E.; continue along S. slope.
39.98	Point for the standard ¼ sec. cor. of sec. 33, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap mkd. SC T9N R11W ¼ S33 T8N R11W' 1971 Thence by triangulation, desc. about 100 ft. along S. slope.

Dependent Resurvey of the Second Standard Parallel North, (South Boundary), Township 9 North, Range 11 West

CHAINS	
47.00	Spur, slopes S. 75° E. from W.; desc. about 260 ft. over NE. slope.
57.00	Draw, drains S. 80° E.; desc. 260 ft. over general E. slope.
79.96	The standard cor. of secs. 33 and 34, monumented with a broken limestone, 8x8x4 ins., plainly mkd. SC on N. face. End triangulation.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. SC SC T9N R11W S33 | S34 S3 1971
	Bury the original cor. stone alongside the iron post.
	Land, mountainous. Soil, rocky. Timber, widely scattered scrub juniper. Undergrowth, shadscale and june grass.
	N. 88° 50' E., along the S. bdy. of sec. 34.
	Over mountainous land, through shadscale undergrowth. Desc. 100 ft. over general E. slope.
2.00	Trail road, bears N. and S.; wash, drains East from S. 55° W.
14.30	Draw, near head, drains N. 50° E.; asc. 40 ft. over NW. slope.
19.30	Flat spur, slopes N. 40° E.; desc. 195 ft. over general E. slope.
33.00	Base of mountain, bears N. and S., thence over rolling bench land; desc. 40 ft. over E. slope.
40.15	Point for the standard ¼ sec. cor. of sec. 34, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground and in a collar of stone, with brass cap mkd. SC T9N R11W ¼ S34 1971
	Desc. 15 ft. over SE. slope.
42.30	Wash, drains N. 65° E.; desc. 235 ft. over rolling E. slope of bench land.

CHAINS	
45.00	Trail road, on curve, bears N. 15° E. and S. 15° E.
59.80	Trail road, bears N. 37° W. and S. 37° E.
76.30	Gully, 10 ft. deep, drains N. 75° E. from S. 30° W.
80.30	The standard cor. of secs. 34 and 35, monumented with a conglomerate stone, 10x8x3 ins., dimly mkd. 2 notches on E. and 4 on W. faces, and witnessed by a small mound of stone alongside. This cor. will also function as the cor. of secs. 2 and 3, T. 8 N., R. 11 W., in accordance with the original field note record of T. 8 N., R. 11 W.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	SC T9N R11W S34 | S35 S3 | S2 T8N R11W 1971
	Bury the original cor. stone alongside the iron post.
	Land, mountainous and high bench land. Soil, gravelly clay. No timber. Undergrowth, shadscale.
	S. 89° 49' E., bet. secs. 2 and 35.
	Over desert bench land, through shadscale undergrowth. By electronic measurement; desc. 350 ft. over NE. slope.
26.80	Wash, drains N. 10° E.; thence over gently rolling bench land.
40.14	Point for the standard ¼ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	SC T9N R11W ¼ S35 S2 T8N R11W 1971
	Continue over gently rolling desert bench land by electronic measurement; desc. 65 ft. over NE. slope.
48.30	Wash, drains N. 53° E.
56.80	Improved dirt road, bears N. 30° 15' W. to Kelton and S. 30° 15' E. to Hogup. Enter low greasewood.

Dependent Resurvey of the Second Standard Parallel North, (South Boundary), Township 9 North, Range 11 West

CHAINS

80.28 The standard cor. of secs. 1, 2, 35 and 36, monumented with a broken conglomerate stone, 9x9x9 ins., with remains of old broken lath alongside. I accept this as the remains of the original cor. stone.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

SC
T9N R11W
S35 | S36
S2 | S1
T8N R11W
1971

Bury the remains of original cor. stone alongside iron post.

Land, rolling desert bench land.
Soil, gravelly clay. W. portion; sandy E. portion.
No timber.
Undergrowth, shadscale and greasewood.

N. 89° 09' E., bet. secs. 1 and 36.

Over level desert land, through greasewood undergrowth.
By electronic measurement.

10.14 The standard meander cor. of secs. 1 and 36, monumented with an iron post, 2½ ins. diam., extending 10 ins. above ground, and in a mound of stone, with brass cap mkd.

SC
T9N
R11W
S36
S1
T8N
R11W
1967

MC

The original meander cor. was located and reestablished in 1967, under Group 490, Utah (Horizontal Control Survey.)

Utah State Plane Coordinate values, North Zone
X = 1,574,690
Y = 412,940

Land, level desert.
Soil, sand.
No timber.
Undergrowth, greasewood.

Dependent Resurvey of the West Boundary, Township 9 North, Range 11 West.

Reestablishment of the Survey Executed by
Edmund Wilkes and Charles S. Betts, in 1886

Dependent Resurvey of the West Boundary, T. 9 N., R. 11 W.

CHAINS	
	From the standard cor. of Tps. 8 and 9 N., Rs. 11 and 12 W., hereinbefore described.
	N. 1° 56' W., bet. secs. 31 and 36.
	Over mountainous land, through scattered scrub juniper and pinon timber. By electronic measurement. Topography approximate. Descend about 150 ft. over NE. slope.
11.50	Draw, drains N. 70° E.; asc. about 150 ft. over SE. slope.
16.00	Spur, slopes S. 70° E.; desc. about 75 ft. over NE. slope.
28.50	Draw, drains about S. 60° E.; asc. about 75 ft. over SW. slope.
33.40	Top of ascent, slopes W.; desc. 35 ft. over NW. slope.
39.33	Point for the ¼ sec. cor. of secs. 31 and 36, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T9N R12W R11W ¼ S36|S31 1971
40.00	Small draw, near head, drains S. 45° W.; asc. 30 ft. over S. slope.
41.15	Ridge, bears E. and W.; desc. about 100 ft. over NE. slope.
58.70	Draw, drains irregularly E.; asc. about 100 ft. over S. slope.
72.70	Ridge, bears nearly E. and W.; desc. 30 ft. over N. slope.
78.66	Point for the cor. of secs. 25, 30, 31 and 36, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T9N R12W R11W S25|S30 S36|S31 1971
	Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.
	Land, mountainous. Soil, rocky. No timber. Undergrowth, sagebrush.

Dependent Resurvey of the West Boundary,
Township 9 North, Range 11 West

CHAINS	
	N. 1° 56' W., bet. secs. 25 and 30.
	Over rolling mountain land, through scattered scrub timber. By electronic measurement. Topography approximate.
1.00	Draw, curves E. from N. and W.; asc. about 50 ft. over SW. slope.
9.30	Spur, slopes S. 50° E. from about N. 10° W.; desc. about 20 ft. along E. slope.
17.70	Spur, slopes S. from N. 45° W.; desc. about 80 ft. over NE. slope.
24.30	Draw, drains E.; asc. about 50 ft. over SE. slope.
31.30	Top of ascent, slopes E.; desc. about 50 ft. over N. slope.
38.30	Draw, drains nearly E.; asc. 30 ft. over S. slope.
39.33	The ¼ sec. cor. of secs. 25 and 30, monumented with a limestone, 12x10x10 ins., plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T9N R12W R11W ¼ S25|S30 1971
	Bury original cor. stone in mound of stone alongside iron post.
	N. 0° 16' W., beginning new measurement.
	By electronic measurement. Asc. 25 ft. over S. slope.
2.10	Spur, slopes E.; desc. 140 ft. over NE. slope.
16.40	Draw, drains E.; asc. 50 ft. over SE. slope.
23.15	Spur, slopes E.; desc. 135 ft. over N. slope.
37.50	Wash, drains irregularly E.; asc. 10 ft. over S. slope.
39.37	The cor. of secs. 19, 24, 25 and 30, monumented with a lava stone, 10x8x6 ins., plainly mkd. 2 notches on S. and 4 on N. edges.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T9N R12W R11W S24 | S19 S25 | S30 1971
	from which
	A lone juniper, 8 ins. diam., bears S. 37° 30' E., 14½ lks. dist., mkd. T9N R11W S30 BT.
	Bury the original cor. stone alongside the iron post.
	Land, rolling mountain. Soil, rocky. Timber, scattered scrub juniper. Undergrowth, sagebrush
	N. 0° 38' W., bet. secs. 19 and 24.
	Over rolling land through sagebrush undergrowth. By electronic measurement. Topography approximate. Descend 165 ft. over rolling NE. slope.
38.00	Wash, 15 lks. wide, 4 ft. deep, drains irregularly N. 40° E.
39.98	Point for the ¼ sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T9N R12W R11W ¼ S24 | S19 1971
	Set a steel fence post, alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Desc. 110 ft. over gentle NE. slope.
66.15	Big Pass Wash, 50 lks. wide, 6 ft. deep, drains irregularly N. 20° W.; asc. 35 ft. over SW. slope.
70.00	Improved road, bears N. 20° W. to Kelton and curves S. to Hogup.
75.15	Low spur, slopes W.; desc. 15 ft. over N. slope.
78.00	Draw, drains W.; asc. 15 ft. over S. slope.
79.96	The cor. of secs. 13, 18, 19 and 24, on small spur, monumented with a limestone, 13x9x3 ins., firmly set and plainly mkd. 3 notches on S. edge.
	At the cor. point

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N
R12W R11W
S13|S18
S24|S19
1971

Bury original cor. stone alongside iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

From this cor., a mound of stone, with 1 in. steel pipe extending 3 ft. above ground, bears N. 87° 16' W., 6.93 chs. dist.

Land, rolling.
Soil, sandy clay.
No timber.
Undergrowth, sagebrush.

N. 0° 18' W., bet. secs. 13 and 18.

Over rolling desert land, through sagebrush undergrowth. Asc. 25 ft. over gentle SW. slope.

6.85 Spur, slopes W.; desc. 25 ft. over N. slope.

13.50 Small draw, drains W.; asc. 25 ft. over S. slope.

14.85 Spur, slopes W.; desc. 50 ft. over NW. slope.

24.00 Small draw, drains S. 85° W.; asc. 30 ft. over SW. slope.

26.00 Spur, slopes S. 65° W.; desc. 50 ft. over NW. slope.

35.00 Wash, drains N. 53° W. from E.; asc. 20 ft. over SW. slope.

37.95 Top of ascent, slopes W.; desc. 20 ft. over NW. slope.

39.40 Small draw, drains S. 75° W.; asc. 15 ft. over SW. slope.

39.97 Point for the ¼ sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., over a cross (X), on solid stone, and in a mound of stone, 5 ft. base to top, with brass cap mkd.

T9N
R12W R11W
¼
S13|S18
1971

Asc. 20 ft. over SW. slope.

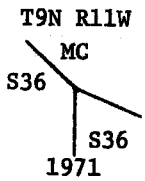
41.50 Top of ascent, slopes W.; desc. 45 ft. over NW. slope.

47.45 Draw, drains N. 60° W. from E.; asc. 40 ft. over SW. slope.

CHAINS	
51.70	Spur, slopes W.; desc. 75 ft. over NW. slope.
61.20	Small draw, drains W.
62.95	Small draw, drains W.; asc. 25 ft. over S. slope.
65.95	Spur, slopes W.; desc. 45 ft. over NW. slope.
73.95	Wash, drains N. 45° W. from E.; asc. 20 ft. over SW. slope.
79.94	The cor. of secs. 7, 12, 13 and 18, on point of rocky spur, monumented with a limestone, 23x20x15 ins., in a mound of stone, plainly mkd. 4 notches on S. and 2 on N. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, with brass cap mkd. T9N R12W R11W S12|S7 S13|S18 1971 Bury original cor. stone alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, rolling desert. Soil, rocky. No timber. Undergrowth, sagebrush, shadscale and june grass.
	N. 0° 27' W., bet. secs. 7 and 12. Over rolling desert land, through sagebrush and shadscale undergrowth. Desc. 50 ft. over NE. slope.
7.90	Wash, drains N. 63° W. from S. 18° E.; desc. 55 ft. along rolling W. slope.
15.90	Wash, drains W
21.90	Wash, drains W.
33.40	Wash, drains W.
40.20	Point for the ¼ sec. cor. of secs. 7 and 12, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R12W R11W ¼ S12|S7 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Continue along rolling W. slope.

Dependent Resurvey of the West Boundary,
Township 9 North, Range 11 West

CHAINS	
40.70	Trail road, bars N. 16° E. and S. 16° W.
54.40	Wash, drains W.
60.90	Wash, drains W.
71.90	Wash, 20 lks. wide, 6 ft. deep, drains irregularly W.; asc. 30 ft. over S. slope.
80.40	The cor. of secs. 1, 6, 7 and 12, monumented with a limestone, 14x12x10 ins., firmly set in a small mound of stone, on low spur, plainly mkd. 5 notches on S. and 1 on N. edges. At the cor. ppoint Set an iron post, 30 ins. long, 2½ ins. diam., 4 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd. T9N R12W R11W S1 | S6 S12 | S7 1971 Bury original cor. stone in mound of stone, alongside iron post. Land, rolling desert. Soil, rocky. No timber. Undergrowth, sagebrush, shadscale and june grass.
	N. 1° 20' E., bet. secs. 1 and 6. Over rolling desert land through shadscale undergrowth. Desc. 20 ft. over gentle NW. slope.
5.90	Wash, drains irregularly N. 60° W.; asc. 40 ft. over gentle rolling SW. slope.
11.90	Trail road, bears N. 80° E. and curves S. 55° W.
24.90	Trail road, at base of knoll, bears S. 58° E. and curves N.; asc. 120 ft. over SW. slope.
33.90	W. point of knoll; desc. 80 ft. over NW. slope.
38.87	The ¼ sec. cor. of secs. 1 and 6, monumented with a limestone, 14x8x6 ins., firmly set and plainly mkd. ¼ on W. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T9N R12W R11W ¼ S1 | S6 1971

CHAINS	
	Bury original cor. stone in mound of stone alongside iron post.
	N. 4° 26' E., beginning new measurement.
	Asc. 40 ft. over SW. slope.
6.00	Saddle on main ridge of Hogup Mountains, bears N. 30° W. and S. 30° E.; desc. 100 ft. over NE. slope.
15.70	Head of draw, drains N. 55° E.; desc. 180 ft. over NE. slope.
38.70	Deep draw, drains N. 75° E.; asc. 30 ft. over steep S. slope.
39.00	The cor. of Tps. 9 and 10 N., Rs. 11 and 12 W., monumented with an iron post, 2½ ins. diam. reestablished and properly mkd. as described in the 1971 field notes of the concurrent resurvey of the S. bdy. of T. 10 N., R. 11 W.
	Land, rolling desert S. portion; mountainous, N. portion. Soil, rocky clay. No timber. Undergrowth, shadscale and sagebrush.
	Dependent Resurvey of the Subdivision, T. 9 N., R. 11 W.
	Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1886
	From the standard cor. of secs. 35 and 36, on the S. bdy. of the Tp., hereinbefore described.
	n. 0° 21' W., bet. secs. 35 and 36.
	Over level desert land through dense greasewood.
8.88	The meander cor. of secs. 35 and 36, on the shore of the Great Salt Lake, monumented with a conglomerate stone, 14x12x3 ins., plainly mkd. MC on S. face, and witnessed by a small mound of stone alongside.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a mound of stone to top set a fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.
	
	Bury original cor. stone alongside iron post.
	Land, level desert. Soil, sandy.

CHAINS	
	No timber. Undergrowth, greasewood.
	From the standard cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	N. 0° 06' E., bet. secs. 34 and 35.
	Over rolling benchland through shadscale and sagebrush undergrowth. By electronic measurement. Topography approximate. Desc. 50 ft. over NE. slope.
1.50	Draw, drains N. 75° E.; asc. 35 ft. over SE. slope.
5.70	Spur, slopes N. 80° E.; desc. 60 ft. over N. slope.
6.75	Draw, drains E.; asc. 45 ft. over S. slope.
12.50	Spur, slopes N. 80° E.; desc. 60 ft. over NW. slope.
14.50	Draw, drains N. 75° E.; asc. 35 ft. over SE. slope.
16.50	Spur, slopes E.; desc. 60 ft. over N. slope.
18.25	Draw, drains E.; asc. 45 ft. over SE. slope.
20.40	Spur, slopes N. 80° E.; desc. 60 ft. over N. slope.
22.50	Draw, drains N. 65° E.; asc. 40 ft. over SE. slope.
24.00	Point of spur, slopes E.; desc. 80 ft. over NE. slope.
26.00	Draw, drains E.; asc. 40 ft. over SE. slope.
28.50	Top of ascent, slopes E.; desc. 80 ft. along E. slope.
38.75	Draw, drains N. 50° E.; asc. 20 ft. over SE. slope.
39.77	Point for the ¼ sec. cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T9N R11W ¼ S34|S35 1971
	Asc. 15 ft. over SE. slope.
40.20	Top of ascent, slopes E.; desc. 75 ft. over rolling NE. slope.
50.25	Wash, drains S. 80° E.
58.50	Wash, drains S. 85° E.; thence along gently rolling E. slope.
66.80	Wash, drains N. 80° E. curving E.
79.54	The cor. of secs. 26, 27, 34 and 35, monumented with a sandstone, 17x8x6 ins., plainly mkd. 1 notch on S. and 2 on E. edges and witnessed by a small mound of stone alongside.

CHAINS	
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.
	T9N R11W S27 | S26 S34 | S35 1971
	Bury original cor. stone in mound of stone alongside iron post.
	Land, rolling desert bench. Soil, rocky gravel. No timber. Undergrowth, shadscale and sagebrush.
	N. 89° 02' E., bet. secs. 26 and 35.
	Over rolling desert bench land, through shadscale and sagebrush undergrowth. By electronic measurement. Desc. 100 ft. over NE. slope of bench.
11.00	Base of bench, bears nearly N. and S.; thence over gently rolling land.
18.00	Improved dirt road, bears N. 15° W. to Kelton and S. 15° E. to Hogup.
40.26	The ¼ sec. cor. of secs. 26 and 35, monumented with a limestone, 10x10x5 ins., plainly mkd. ¼ on N. face, and in a mound of stone.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in in the ground, and in a collar of stone, with brass cap mkd.
	T9N R11W ¼ S26 / S35 1971
	Bury original cor. stone alongside iron post.
	S. 89° 48' E., beginning new measurement.
2.73	The meander cor. of secs. 26 and 35, on the shore of the Great Salt Lake monumented with a white sandstone, 14x10x8 ins., plainly mkd. MC on E. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with fir post, 4 ins. square, 4 ft. long, alongside brass cap mkd.

CHAINS

T9N R11W
S26 MC
S35
1971

Bury original cor. stone alongside the iron post.

Land, rolling bench and desert.
Soil, gravelly clay.
No timber.
Undergrowth, shadscale and sagebrush.

From the cor. of secs. 26, 27, 34 and 35.

N. 0° 26' W., bet. secs. 26 and 27.

Over rolling bench land through shadscale and sagebrush undergrowth. By electronic measurement. Desc. 100 ft. over rolling general NE. slope of bench.

8.50 Wash, at base of bench, drains E.; thence over gently rolling land.

23.75 Wash, drains N. 80° E. about 3.00 chs. to junction with wash from W.

25.00 Wash, drains E.; desc. 20 ft. along gentle E. slope.

40.45 The ¼ sec. cor. of secs. 26 and 27, monumented with a sandstone, 18x14x12 ins., firmly set and plainly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd.

T9N R11W
¼
S27|S26
1971

Bury original cor. stone alongside iron post.

N. 0° 48' W., beginning new measurement.

Desc. 50 ft. along gently rolling E. slope.

16.50 Improved dirt road, bears N. 36° W. to Kelton and S. 36° E. to Hogup.

17.50 Wash, drains irregularly N. 40° E.; enter dense greasewood.

35.00 Trail road, bears N. 70° W. and S. 70° E.

40.00 Point for the cor. of secs. 22, 23, 26 and 27, at record dist. northing from ¼ sec. cor. of secs. 26 and 27, and record dist. easting from the ¼ sec. cor. of secs. 21 and 28. There is no remaining evidence of the original cor.

CHAINS		REMARKS
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W S22 | S23 S27 | S26 1971 Set a cedar post, 4 ins. square, 4 ft. long, alongside iron post. Land, gently rolling desert and bench land. Soil, sandy clay. No timber. Undergrowth, shadscale and sagebrush S. portion; greasewood N. portion.	
	East, bet. secs. 23 and 26. Over level land through greasewood undergrowth. By electronic measurement.	
9.80	Point for the meander cor. of secs. 23 and 26, on the shore of the Great Salt Lake at record course and distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T9N R11W S23 \ MC S26 1971 Land, level. Soil, sandy. No timber. Undergrowth, greasewood and salt grass.	
	From the cor. of secs. 22, 23, 26 and 27. North, bet. secs. 22 and 23. Over level land through greasewood undergrowth. By electronic measurement.	
15.00	Point for the meander cor. of secs. 22 and 23, at record course and distance; on the shore of the Great Salt Lake; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T9N R11W MC S22 | S23 1971	

CHAINS	
	Land, level. Soil, sand. No timber. Undergrowth, greasewood.
	From the standard cor. of secs. 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0° 02' E., bet. secs. 33 and 34.
	Over rolling bench land, through sagebrush and bunch grass undergrowth. Asc. 25 ft. over SE. slope.
9.40	Top of ascent, slopes E.; desc. 40 ft. along E. slope.
15.00	Wash, drains E.
18.00	Wash, drains E.
22.25	Trail road, bears N. 20° W. and S. 20° E.; desc. 75 ft. over NE. slope.
31.00	Wash, drains N. 45° E.
39.79	Point for the ¼ sec. cor. of secs. 33 and 34, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S33|S34 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Desc. 120 ft. over NE. slope.
41.30	Wash, drains N. 75° E.
50.00	Wash, drains N. 75° E.
60.00	Small draw, drains N. 60° E.
66.30	Point of spur, on rim of bench, slopes N. 75° E.; desc. 100 ft. over NE. slope of bench.
71.30	Draw, at base of bench, drains N. 30° E.; desc. 50 ft. over gently rolling NE. slope.
75.60	Small draw, drains N. 60° E. curving E.
79.58	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T9N R11W S28 | S27 S33 | S34 1971 Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor. Land, rolling mountain bench. Soil, rocky. No timber. Undergrowth, sagebrush, shadscale and bunch grass.
	From the cor. of secs. 26, 27, 34 and 35. S. 88° 47' W., bet. secs. 27 and 34. Over mountain bench land, through shadscale and sagebrush undergrowth. By electronic measurement. Asc. 220 ft. over E. slope.
20.55	Rim of bench, bears N. and S.; desc. 20 ft. over NW. slope.
25.40	Draw, drains N. 40° E.; asc. 140 ft. over rolling NE. slope.
40.23	Point for the ¼ sec. cor. of secs. 27 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S27 / S34 1971 Raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor. Continue by electronic measurement. Asc. 175 ft. over rolling bench land over NE. slope.
48.50	Wash, drains N. 30° E.
60.45	Trail road, bears N. 60° W. curving about N. 20° W. and S. 60° E. curving E.
64.00	Wash, drains N. 35° E.
80.46	The cor. of secs. 27, 28, 33 and 34. Land, rolling mountain bench. Soil, rocky. No timber. Undergrowth, sagebrush and shadscale.
	N. 0° 27' W., bet. secs. 27 and 28.

CHAINS	
	Over gently rolling mountain bench land, through sagebrush and shadscale undergrowth. Desc. 40 ft. over NE. slope.
13.00	Wash, drains N. 60° E.; desc. 105 ft. over NE. slope.
19.20	Trail road, bears N. 50° E. and S. 50° W.
39.79	Point for the ¼ sec. cor. of secs. 27 and 28, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W ¼ S28 | S27 1971 Desc. 20 ft. over NE. slope.
43.00	Wash, drains N. 50° E.; desc. 60 ft. over NE. slope.
56.00	Wash, drains N. 40° E.; desc. 40 ft. over NE. slope.
65.00	Wash, drains N. 50° E. from W.; desc. 20 ft. along E. slope.
75.00	Wash, drains N. 70° E.
77.60	Wash, drains N. 75° E.
79.58	Point for the cor. of secs. 21, 22, 27 and 28, at proportionate distance latitudinally and record distance easting from the ¼ sec. cor. of secs. 21 and 28. There is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W S21 | S22 S28 | S27 1971 Raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor. Land, rolling mountain bench. Soil, rocky. No timber. Undergrowth, shadscale and sagebrush.
	From the cor. of secs. 22, 23, 26 and 27. S. 88° 09' W., bet. secs. 22 and 27. Over gently rolling desert land, through greasewood undergrowth. By electronic measurement.
8.50	Trail road, bears N. 75° W. and S. 75° E.

CHAINS	
15.00	Improved dirt road, bears N. 36° W. to Kelton and S. 36° E. to Hogup; asc. 120 ft. over NE. slope. Enter shadscale and sagebrush undergrowth.
29.00	Wash, drains N. 50° E.
33.50	Wash, drains N. 50° E.
40.14	Point for the ¼ sec. cor. of secs. 22 and 27, at proportionate distance latitudinally and record distance easting from the ¼ sec. cor. of secs. 21 and 28 falls on small spur, slopes N. 25° E.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S22/S27 1971 Raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor. Continue by electronic measurement.
41.50	Head of small draw, drains N. 30° E.; asc. 15 ft. over NE. slope.
43.50	Trail road, bears N. 40° E. and S. 40° W.; asc. 50 ft. over series of small spurs and draws on NE. slope of bench.
52.00	Rim of narrow bench, curves N. 20° W. and S. 60° E.; asc. 20 ft. over gentle NE. slope.
57.00	Draw, at base of bench, drains N. 40° E.; asc. 100 ft. over NE. slope.
67.00	Draw, drains N. 45° E. curving E.; asc. 25 ft. over gentle E. slope.
71.00	Trail road, bears N. 25° W. and S. 25° E.
80.28	The cor. of secs. 21, 22, 27 and 28. Land, nearly level to mountain bench. Soil, rocky sandy clay. No timber. Undergrowth, greasewood, shadscale and sagebrush.
	N. 0° 40' W., bet. secs. 21 and 22. Over rolling mountain bench land through sagebrush and shadscale undergrowth. Desc. 50 ft. along general E. slope of bench.
6.50	Wash, drains N. 50° E.
22.00	Wash, 15 lks. wide, 3 ft. deep, drains E.
29.20	Gulch, 20 ft. deep, drains E.

CHAINS	
36.70	Gulch, 25 ft. deep, drains N. 70° E.
39.49	Point selected for the witness ¼ sec. cor. of secs. 21 and 22. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ WC S21 ↑ S22 1971
39.79	Point for the ¼ sec. cor. of secs. 21 and 22, at proportionate distance; falls in gulch, 50 lks. wide, 10 ft. deep, drains S. 80° E.; there is no remaining evidence of the original cor. Not safe to perpetuate. Desc. 170 ft. over rolling NE. slope.
75.90	Wash, 50 lks. wide, 5 ft. deep, drains N. 80° E.
79.58	The cor. of secs. 15, 16, 21 and 22, monumented with a sandstone, 20x14x7 ins., plainly mkd. 3 notches on S. and E. edges, and witnessed by a small mound of stone alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W S16 | S15 S21 | S22 1971 Bury original cor. stone alongside iron post, and rebuild mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, rolling mountain bench land. Soil, gravelly. No timber. Undergrowth, shadscale and sagebrush.
	N. 89° 32' E., bet. secs. 15 and 22. Over gentle rolling desert land through sagebrush and shadscale undergrowth. By electronic measurement. Desc. 150 ft. over rolling E. slope.
23.00	Wash, drains N. 70° E.
25.00	Improved dirt road, bears N. 18° W. to Kelton and S. 18° E. to Hogup; enter greasewood.
34.00	Wash, 10 lks. wide, 2 ft. deep, drains N. curving E.
40.54	The ¼ sec. cor. of secs. 15 and 22, monumented with a sandstone, 10x8x6 ins., plainly mkd. ¼ on N. face.

CHAINS

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N R11W

¼ S15/S22

1971

Bury original cor. stone alongside iron post and raise a mound of stone, 3 ft. base, 1½ ft. high, N. of cor.

East, beginning new measurement.

Over level land through greasewood undergrowth. By electronic measurement.

28.50 Point for the meander cor. of secs. 15 and 22, on the shore of the Great Salt Lake at record course and dist.; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with fir post, 4 ins. square, 4 ft. long, alongside brass cap mkd.

T9N R11W

S15/S22 MC

1971

Land, rolling desert.
Soil, sandy clay.
No timber.
Undergrowth, sagebrush, shadscale and greasewood.

From the cor. of secs. 15, 16, 21 and 22.

N. 0° 54' W., bet. secs. 15 and 16.

Over gently rolling desert land through sagebrush and shadscale undergrowth. Desc. 100 ft. along E. slope.

10.50 Trail road, bears N. 70° E. and S. 70° W. curving N. 20° W.

40.40 The ¼ sec. cor. of secs. 15 and 16, monumented with a limestone, 12x6x6 ins., plainly mkd. ¼ on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T9N R11W

¼

S16|S15

1971

Bury original cor. stone alongside the iron post.

CHAINS

N. 1° 39' W., beginning new measurement.

Continue along E. slope.

40.59 Point for the cor. of secs. 9, 10, 15 and 16, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N R11W

S9	S10
S16	S15

1971

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Land, gently rolling desert.
soil, sandy clay.
No timber.
Undergrowth, shadscale and sagebrush.

N. 88° 50' E., bet. secs. 10 and 15.

Over gently rolling desert land, through shadscale and greasewood undergrowth. By electronic measurement. Desc. 50 ft. over gentle E. slope.

8.00 Improved dirt road, bears N. 1° 30' W., to Kelton and S. 1° 30' E. to Hogup.

35.00 Bank of Great Salt Lake, 5 ft. high, bears N. 10° W. and S. 10° E.

35.38 The meander cor. of secs. 10 and 15, monumented with a broken soft sandstone, 16x10x7 ins., plainly mkd. "C" on W. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 2x4 ins., 4 ft. long, alongside, brass cap mkd.

T9N R11W

S10 / S15 MC

1971

Bury original broken cor. stone alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Land, nearly level desert.
Soil, sandy clay.
No timber.
Undergrowth, shadscale and greasewood.

CHAINS	
6.30	The meander cor. of secs. 3 and 10, on the shore of the Great Salt Lake, monumented with a sandstone, 14x10x8 ins dimly mkd. MC on E. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W S3 / S10 MC 1971 Bury original cor. stone alongside iron post. Land, level. Soil, sandy. No timber. Undergrowth, greasewood.
	From the cor. of secs. 3, 4, 9 and 10. N. 0° 42' W., bet. secs. 3 and 4. Over level land, through greasewood undergrowth.
9.30	The meander cor. of secs. 3 and 4, on the shore of the Great Salt Lake, monumented with a sandstone, 12x12x4 ins dimly mkd. MC on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. MC S4 | S3 T9N R11W 1971 Bury original cor. stone alongside iron post. Land, level. Soil, sand. No timber. Undergrowth, greasewood.
	From the standard cor. of secs. 32 and 33, on the S. bdy. of the Tp., hereinbefore described. N. 0° 19' W., bet. secs. 32 and 33. Over desert mountain land, through widely scattered scrub juniper timber. Asc. 120 ft. over SE. slope.
7.10	Spur, slopes W.; desc. 100 ft. over NW. slope.
12.10	Draw, drains W. from N.; asc. 160 ft. along steep E. slope.

CHAINS	
27.10	Head of draw, drains S. 30° E. curving S.; asc. 75 ft. over S. slope.
29.60	Saddle on ridge, bears E. and W.; desc. 60 ft. over NW. slope.
35.60	Head of draw, drains W.; asc. 50 ft. over SW. slope.
38.10	Spur, slopes W.; desc. 60 ft. over steep N. slope.
39.56	Point for the ¼ sec. cor. of secs. 32 and 33, at proportionate distance; in draw, drains W.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T9N R11W ¼ S32|S33 1971 Asc. 25 ft. over SW. slope.
42.10	Head of draw, drains W.; asc. 60 ft. over SW. slope.
45.10	Spur, slopes W.; desc. 50 ft. over NW. slope.
49.60	Head of draw, drains W.; asc. 60 ft. over S. slope.
52.10	Main ridge on Hogup Mountains, bears E. and W.; desc. 300 ft. along spur, slopes sharply N.
66.10	Draw, drains N. 40° E.; asc. 25 ft. over SE. slope.
69.10	Point of spur, slopes E.; desc. 40 ft. over NE. slope.
70.60	Draw, drains S. 65° E.; asc. 100 ft. over SW. slope.
74.10	Point of spur, slopes S. 50° E.; desc. 60 ft. over NE. slope.
77.60	Draw, drains S. 60° E.; asc. 50 ft. over SW. slope.
79.12	The cor. of secs. 28, 29, 32 and 33, monumented with a sandstone, 6x6x4 ins., plainly mkd. 1 notch on S. and 4 on E. faces, and witnessed by a small mound of stone alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T9N R11W S29|S28 S32|S33 1971 Bury original cor. stone alongside iron post. Land, desert mountainous. Soil, rocky. Timber, widely scattered scrub juniper. Undergrowth, shadscale and sagebrush.

Dependent Resurvey of the Subdivision,
Township 9 North, Range 11 West

CHAINS	
	From the cor. of secs. 27, 28, 33 and 34.
	S. 89° 31' W., bet. secs. 28 and 33.
	Over mountain bench land, through widely scattered scrub timber. By electronic measurement. Asc. 250 ft. over E. slope of bench.
15.30	Rim of bench, bears N. and curves S. 45° E.; asc. 50 ft. over gentle E. slope of narrow bench.
25.55	Trail raod, bears N. and S. 20° E.
29.30	Wash, 50 lks. wide, 4 ft. deep, drains N. 60° E.
34.30	Base of Hogup Mountains, bears N. 20° W. and S. 20° E.; asc. abruptly 260 ft. over broken and ledgy SE. slope.
39.70	Point of ledgy spur, slopes S.; thence along S. slope.
40.15	Point for the ¼ sec. cor. of secs. 28 and 33, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock and in a mound of sotne, 4 ft. base to top, with brass cap mkd.
	T9N R11W ¼ S28 / S33 1971
	Continue by electronic measurement. Desc. 60 ft. over steep SW. slope.
43.80	Deep draw, drains S. 55° E.; asc. 75 ft. over NE. slope.
47.80	Point of spur, slopes N. 50° E.; desc. 25 ft. over NW. slope.
49.30	Same draw, drains N. 65° E.; asc. 500 ft. over steep SE. slope.
73.30	Spur, slopes N. 45° E. from W.; desc. 10 ft. along general S. slope.
80.30	The cor. of secs. 28, 29, 32 and 33.
	Land, mountainous. Soil, rocky. Timber, widely scattered scrub timber, juniper. Undergrowth, shadscale and sagebrush.
	N. 0°42' W., bet. secs. 28 and 29.
	Over mountainous land, through scattered scrub timber. Asc. 15 ft. over S. slope.
1.00	Spur, slopes E; desc. 100 ft. over N. slope.
4.90	Draw, drains E.; asc. 20 ft. over SE. slope.

Dependent Resurvey of the Subdivision,
Township 9 North, Range 11 West

CHAINS	
7.40	Point of spur, slopes E.; desc. 25 ft. over NE. slope.
10.90	Draw, drains N. 85° E.; asc. 50 ft. over SE. slope.
14.90	Spur, slopes E.; desc. 60 ft. over N. slope.
18.90	Draw, drains N. 45° E.; asc. 20 ft. over SE. slope.
20.90	Point of small spur, slopes N. 50° E.; desc. 50 ft. over NE. slope.
25.90	Small draw, drains E.; asc. 25 ft. over S. slope.
26.90	Small spur, slopes E.; desc. 75 ft. over N. slope.
30.90	Draw, drains N. 85° E.; asc. 150 ft. over SE. slope.
37.90	Junction of spur, from S. 60° W. slopes N. 70° E. and S. 85° E.; desc. 40 ft. over N. slope.
39.96	Point for the ¼ sec. cor. of secs. 28 and 29, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T9N R11W ¼ S29|S28 1971 Desc. 250 ft. over general NW. slope.
50.90	Draw, drains N. 10° E. from W.; desc. 100 ft. over NE. slope.
56.90	Draw, drains N. 65° E. from W.; asc. 120 ft. over SE. slope.
60.90	Spur, slopes N. 60° E.; desc. 180 ft. over NW. slope.
73.40	Draw, drains N. 50° E.; asc. 80 ft. over SE. slope.
79.92	Point for the cor. of secs. 20, 21, 28 and 29, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W S20|S21 S29|S28 1971 No accessories available. Land, mountainous. Soil, rocky. Timber, widely scattered scrub juniper. Undergrowth, sagebrush and shadscale.

Dependent Resurvey of the Subdivision,
Township 9 North, Range 11 West

CHAINS	
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89° 55' W., bet. secs. 21 and 28.
	Over mountainous land, through scattered scrub timber. Asc. 600 ft. over steep, general E. slope of high mountains bench.
39.95	The ¼ sec. cor. of secs. 21 and 28, on high mountain bench, monumented with a conglomerate stone, 18x12x5 ins. plainly mkd. ¼ on N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with steel fence post alongside, brass cap mkd.
	T9N R11W ¼ S21/S28 1971
	Bury original cor. stone in mound of stone alongside iron post.
	S. 89° 22' W., beginning new measurement.
	Asc. 50 ft. over gently rolling E. slope of high mountain.
11.75	Trail road, bears N. 20° W. and S. 20° E.
19.00	Base of Hogup Mountains, bears N. and S.; asc. 80 ft. over E. slope.
25.75	Draw, drains S. 80° E.; asc. 80 ft. over E. slope.
34.75	Same draw, drains N. 40° E.; asc. 120 ft. over SE. slope.
40.76	The cor. of secs. 20, 21, 28 and 29.
	Land, high mountain bench and mountainous. Soil, rocky. Timber, scattered scrub juniper. Undergrowth, sagebrush, shadscale and june grass.
	N. 0° 02' W., bet. secs. 20 and 21.
	Over mountainous land through scattered scrub juniper. timber. Asc. 40 ft. over SE. slope.
2.90	Spur, slopes N. 80° E.; desc. 150 ft. over NW. slope.
10.90	Draw, drains N. 65° E.; desc. 20 ft. over NE. slope.
15.90	Draw, near junction, drains E.; asc. 180 ft. over SW. slope.

CHAINS	
30.40	Saddle on spur, slopes S. 60° E.; desc. 60 ft. over NE. slope.
33.90	Draw, drains E.; asc. 20 ft. over SE. slope.
36.40	Small spur, slopes E.; desc. 25 ft. over NE. slope.
38.30	Draw, drains E.; asc. 20 ft. over SE. slope.
39.96	Point for the ¼ sec. cor. of secs. 20 and 21, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T9N R11W ¼ S20|S21 1971 Asc. 60 ft. over SE. slope. Leave scattered timber.
42.90	Spur, slopes E.; desc. 60 ft. over NE. slope.
46.90	Draw, drains S. 80° E.; asc. 50 ft. over S. slope.
48.40	Spur, slopes S. 80° E.; desc. 100 ft. over NE. slope.
52.90	Small draw, drains E.; asc. 40 ft. over SE. slope.
55.40	Small spur, slopes E.; desc. 50 ft. over NE. slope.
57.90	Draw, drains E.; asc. 80 ft. over SE. slope.
62.40	Top of ascent, slopes E.; desc. 200 ft. over NE. slope.
79.92	The cor. of secs. 16, 17, 20 and 21, monumented with a sandstone, 30x12x10 ins., firmly set and plainly mkd. 3 notches on S. and 4 on E. edges. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W S17|S16 S20|S21 1971 Bury original cor. stone alongside iron post and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor. Land, mountainous. Soil, rocky clay. Timber, scattered scrub juniper S. portion. Undergrowth, shadscale and sagebrush.

From the cor. of secs. 15, 16, 21 and 22.

S. 89° 57' W., bet. secs. 16 and 21.

Over mountainous land through sagebrush undergrowth.

CHAINS	
	Asc. 250 ft. over E. slope.
25.00	Head of draw, drains N. 60° E.; asc. 280 ft. over steep SE. slope.
39.50	Spur, slopes N. 50° E.; thence along N. slope.
39.96	Point for the ¼ sec. cor. of secs. 16 and 21, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 18 ins. in the ground to bedrock, and in a collar of stone, with brass cap mkd. T9N R11W ¼ S16/S21 1971
	Asc. 40 ft. along N. slope.
50.00	Head of draw, drains N.; asc. 120 ft. over NE. slope.
54.00	Small spur, slopes N. 45° E.; desc. 20 ft. along N. slope.
58.00	Draw, drains N. 35° E.; asc. 200 ft. over NE. slope.
70.30	Trail road, bears N. 20° W. and S. 20° E.
79.92	The cor. of secs. 16, 17, 20 and 21.
	Land, mountainous. Soil, rocky. No timber. Undergrowth, sagebrush.
	N. 2° 00' W., bet. secs. 16 and 17.
	Over mountainous land, through sagebrush undergrowth. Desc. 120 ft. over NE. slope.
2.00	Wash, drains N. 40° E.
15.50	Trail road, bears N. 50° W. and S. 50° E., curving S. 20° E.; desc. 160 ft. over steep NE. slope.
39.26	Point for the ¼ sec. cor. of secs. 16 and 17, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S17|S16 1971
	No accessories available.
	Desc. 160 ft. over NE. slope.

CHAINS	
51.50	Draw, drains N. 40° E. from S. 70° W.; desc. 100 ft. over NE. slope.
78.52	Point for the cor. of secs. 8, 9, 16 and 17, at proportionate distance; there is no remaining evidence of the original cor. T9N R11W S8 | S9 S17 | S16 1971 No accessories available. Land, mountainous. Soil, rocky. No timber. Undergrowth, sagebrush.
	From the cor. of secs. 9, 10, 15 and 16. S. 88° 10' W., bet. secs. 9 and 16. Over rolling bench land, through sagebrush and shadscale undergrowth. Asc. 180 ft. over general E. slope. By electronic measurement.
22.80	Rim of bench, bears N. and S.; asc. 50 ft. over gentle E. slope.
33.80	Trail road, bears N. 30° W. and S. 15° E.
40.41	Point for the ¼ sec. cor. of secs. 9 and 16, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 4 ft. base, to top, with brass cap mkd. T9N R11W ¼ S9 / S16 1971 Continue over rolling bench land, by electronic measurement. Asc. 260 ft. over rolling NE. slope.
51.80	Wash, drains N. 65° E.
80.82	The cor. of secs. 8, 9, 16 and 17. Land, rolling bench land. Soil, rocky clay. No timber. Undergrowth, sagebrush and shadscale.
	N. 0° 42' E., bet. secs. 8 and 9.

CHAINS	
	Over rolling bench land through sagebrush and shadscale undergrowth. Desc. 40 ft. over NE. slope.
9.50	Small draw, drains N. 50° E.; desc. 100 ft. along general E. slope.
35.50	Wash, drains E.
39.24	Point for the ¼ sec. cor. of secs. 8 and 9, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S8 | S9 1971 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Desc. 180 ft. over rolling NE. slope.
71.00	Trail road, bears N. 60° W. and S. 60° E.
78.48	Point for the cor. of secs. 4, 5, 8 and 9, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T9N R11W S5 | S4 S8 | S9 1971 Land, rolling bench. Soil, sandy clay. No timber. Undergrowth, shadscale, sagebrush and scattered greasewood.
	From the cor. of secs. 3, 4, 9 and 10. S. 86° 11' W., bet. secs. 4 and 9. Over nearly level land through greasewood undergrowth.
13.55	Improved dirt road, bears N. 29° W. and to Kelton and S. 29° E. to Hogup.
27.50	Base of bench, bears N. 60° W. and S. 60° E.; asc. 80 ft. over NE. slope; enter shadscale and sagebrush undergrowth.

CHAINS	
39.77	Point for the ¼ sec. cor. of secs. 4 and 9, at proportionate distance falls in large wash, 220 lks. wide, 4 ft. deep, and deemed unsafe to perpetuate; there is no remaining evidence of the original cor.
43.37	Point selected for the witness ¼ sec. cor. of secs. 4 and 9, on S. bank of large wash, drains irregularly N. 80° E. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S4/S9 → W/C 1971 Asc. 150 ft. over rolling NE. slope.
79.54	The cor. of secs. 4, 5, 8 and 9. Land, rolling bench. Soil, sandy clay. No timber. Undergrowth, greasewood, shadscale and sagebrush.
	N. 1° 57' E., bet. secs. 4 and 5. Over gently rolling bench land through shadscale and sagebrush undergrowth. Along E. slope.
0.20	Mouth of large wash, drains E.
5.50	Wash, drains E.; asc. 60 ft. over SE. slope.
26.50	Top of ascent, slopes E.; thence along E. slope.
37.50	Spur, slopes N. 45° E.; desc. 10 ft. over gentle NE. slope.
39.25	Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T9N R11W ¼ S5|S4 1971 Desc. 220 ft. over rolling NE. slope.
78.30	Wash, 20 lks. wide, 5 ft. deep, drains N. 35° E.
78.46	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 10 ins. above ground and in a collar of stone, properly mkd. as described in the 1967 field notes of the resurvey of the S. bdy., T. 10 N., R. 11 W., group 490, under the horizontal control survey of the perimeter of the Great Salt Lake.

CHAINS

Land, rolling bench.
Soil, sandy clay, rocky.
No timber.
Undergrowth, shadscale and sagebrush.

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

N. 0° 50' W., bet. secs. 31 and 32.

Over mountainous land through sagebrush undergrowth.
Asc. 125 ft. over rolling SW. slope.

32.50 Wash, drains SW.

40.18 Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.

T9N R11W
¼
S31 | S32
1971

Asc. 200 ft. over series of washes on rolling W. slope.

62.80 Wash, 20 lks. wide, 3 ft. deep, drains S. 85° W.

79.70 Small draw, drains SW.; asc. 20 ft. over SE. slope.

80.36 Point for the cor. of secs. 29, 30, 31 and 32, at proportionate distance; there isnno remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.

T9N R11W
S30 | S29
S31 | S32
1971

Land, mountainous.
Soil, clay.
Timber, scattered scrub juniper N. portion
Undergrowth, shadscale and sagebrush.

From the cor. of secs. 28, 29, 32 and 33.

N. 89° 04' W., bet. secs. 29 and 32.

Over mountainous land through scattered scrub timber.
By electronic measurement; asc. 160 ft. along S. slope of spur, sloping E.

CHAINS	
14.40	Saddle on main ridge of Hogup Mountains, bears N. 20° W. and S. 20° E.; asc. 50 ft. along S. slope.
18.40	Spur, slopes S. 70° W.; desc. 140 ft. over NW. slope.
27.40	Draw, drains S. 65° W.; thence along S. slope.
33.40	Spur, slopes S. 60° W.; desc. 100 ft. over NW. slope.
38.90	Draw, drains S., curving W.; asc. 50 ft. over E. slope.
40.69	Point for the ¼ sec. cor. of secs. 29 and 32, at proportionate distance on spur, slopes S. thence SW.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, to bedrock, and in a mound of stone, 4 ft. base to top, with brass cap mkd. T9N R11W ¼ S29/S32 1971 Continue by electronic measurement. Desc. 140 ft. over NW. slope.
51.50	Draw, drains S. 60° W.; desc. 150 ft. over series of washes over general SW. slope.
80.70	Small draw, drains SW.
81.38	The cor. of secs. 29, 30, 31 and 32. Land, mountainous. Soil, rocky clay. Timber, scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	S. 88° 26' W., bet. secs. 30 and 31. Over rolling desert land through scattered scrub timber. By electronic measurement; desc. 80 ft. over rolling SW. slope over series of washes.
33.00	Wash, 40 lks. wide, 6 ft. deep, drains irregularly SE.; asc. 15 ft. over gentle SE. slope.
34.40	Improved dirt road, bears N. to Kelton and S. to Hogup.
40.70	Point for the ¼ sec. cor. of secs. 30 and 31, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W ¼ S30/S31 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

CHAINS

Continue by electronic measurement. Asc. 200 ft. over rolling SE. slope.

71.50 Top of ascent, slopes S.; desc. 40 ft. over SW. slope.

81.10 Draw, drains SE.; curving E.; asc. 15 ft. over NE. slope.

81.64 The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.

Land, rolling and mountainous desert.
Soil, sandy clay.
Timber, scattered scrub timber.
Undergrowth, shadscale, sagebrush and greasewood.

From the cor. of secs. 29, 30, 31 and 32.

N. 1° 03' W., bet. secs. 29 and 30.

Over rolling mountain land through scattered scrub timber.
Asc. 180 ft. over rolling SW. slope over series of washes

40.19 Point for the ¼ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

T9N R11W
¼
S30 | S29
1971

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor

Asc. 210 ft. over rolling SW. slope over series of washes.

71.50 Gully, 20 ft. deep, drains SW.

80.38 Point for the cor. of secs. 19, 20, 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a collar of stone, with brass cap mkd.

T9N R11W
S19 | S20
S30 | S29
1971

Set a steel fence post alongside.

Land, rolling mountains.
Soil, sandy clay.
Timber, scattered scrub juniper.
Undergrowth, shadscale and sagebrush.

CHAINS	EXTENT
	From the cor. of secs. 20, 21, 28 and 29.
	N. 88° 49' W., bet. secs. 20 and 29.
	Over mountainous land, through scattered scrub timber. Asc. 60 ft. over SE. slope.
5.80	Spur, slopes N. 55° E.; asc. 40 ft. along N. slope.
18.80	Draw, drains N. 40° E.; asc. 260 ft. over steep SE. slope.
31.80	Spur, slopes N. 25° E.; asc. 120 ft. over NE. slope.
40.00	Top of ascent, slopes N.; desc. 25 ft. over NW. slope.
40.91	Point for the ¼ sec. cor. of secs. 20 and 29, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T9N R11W ¼ S20/S29 1971
	Desc. 20 ft. over NW. slope.
42.20	Draw, drains N. 25° E.; asc. 150 ft. over E. slope.
46.80	Spur, slopes N. 15° E.; desc. 40 ft. over NW. slope.
51.80	Draw, drains N. 30° E.; asc. 250 ft. over NE. slope.
64.30	Main ridge, on Hogup Mountains, bears irregularly N. 20° W. and S. 20° E.; desc. 175 ft. over steep SW. slope.
81.82	The cor. of secs. 19, 20, 29 and 30.
	Land, mountainous Soil, rocky. Timber, scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	S. 87° 14' W., bet. secs. 19 and 30.
	Over mountainous land, through widely scattered scrub timber. Desc. 300 ft. over steep general W. slope.
21.00	Base of Hogup Mountains, bears N. and S.; desc. 100 ft. over gently rolling W. slope.
40.85	Point for the ¼ sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

CHAINS	
	Continue by electronic measurement. Asc. 200 ft. over rolling SE. slope.
71.50	Top of ascent, slopes S.; desc. 40 ft. over SW. slope.
81.10	Draw, drains SE.; curving E.; asc. 15 ft. over NE. slope.
81.64	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling and mountainous desert. Soil, sandy clay. Timber, scattered scrub timber. Undergrowth, shadscale, sagebrush and greasewood.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 1° 03' W., bet. secs. 29 and 30.
	Over rolling mountain land through scattered scrub timber. Asc. 180 ft. over rolling SW. slope over series of washes
40.19	Point for the ¼ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W ¼ S30 | S29 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor
	Asc. 210 ft. over rolling SW. slope over series of washes.
71.50	Gully, 20 ft. deep, drains SW.
80.38	Point for the cor. of secs. 19, 20, 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a collar of stone, with brass cap mkd. T9N R11W S19 | S20 S30 | S29 1971
	Set a steel fence post alongside.
	Land, rolling mountains. Soil, sandy clay. Timber, scattered scrub juniper. Undergrowth, shadscale and sagebrush.

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T9N R11W S18 | S17 S19 | S20 1971 Land, mountainous. Soil, rocky clay. Timber, widely scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 16, 17 20 and 21. N. 88° 30' W., bet. secs. 17 and 20. Over mountainous land through scattered scrub timber.
1.50	Draw, drains NE.; asc. 420 ft. over steep E. slope.
23.00	Spur, at junction, slopes N. and S. 70° E. from S. 55° W.; desc. 80 ft. over NW. slope.
27.70	Draw, drains N. 20° E.; asc. 180 ft. over SE. slope.
34.90	Spur, slopes N. 45° E.; desc. 25 ft. along N. slope.
38.40	Head of draw, drains N. 10° E.; asc. 20 ft. over NE. slope.
41.10	Point for the ¼ sec. cor. of secs. 17 and 20, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T9N R11W ¼ S17 / S20 1971 By triangulation; asc. about 40 ft. over NE. slope.
41.50	Spur, slopes N.; desc. 80 ft. over NW. slope.
45.00	Draw, drains N.; asc. 40 ft. over NE. slope.
47.00	Small spur, slopes N.; desc. 40 ft. over NW. slope.
49.00	Draw, drains N. 20° E.; asc. 100 ft. over SE. slope.
53.00	Spur, slopes N. 45° E.; desc. 50 ft. over NW. slope.
57.00	Draw, drains N. 45° E.; asc. 175 ft. over SE. slope.
63.00	Spur, slopes N. 20° E.; desc. 120 ft. over NW. slope.
67.00	Draw, drains N.; asc. 350 ft. over broken NE. slope.
82.20	The cor. of secs. 17, 18, 19 and 20.

CHAINS	
	Land, mountainous. Soil, rocky clay. Timber, scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	S. 86° 49' W., bet. secs. 18 and 19. Over mountainous land through widely scattered scrub timber. Along N. slope.
4.50	Main ridge, on Hogup Mountains, bears W. curving N. and E. curving S.; thence by triangulation; desc. about 100 ft. over NW. slope.
27.15	Draw, drains S. 65° W.; desc. 200 ft. along general S. slope.
39.15	Spur, near junction, slopes S. 75° W. and N. 85° W.; desc. 75 ft. over SW. slope.
40.00	Head of draw, drains irregularly W.
41.01	Point for the ¼ sec. cor. of secs. 18 and 19, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S18/S19 1971 Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Desc. 400 ft. over general W. slope along N. slope of draw.
54.00	Leave draw, drains N. 75° W.; desc. 250 ft. along N. slope of flat spur.
82.14	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described. Land, mountainous. Soil, rocky clay. Timber, scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 17, 18, 19 and 20. N. 1° 04' W., bet. secs. 17 and 18. Over mountainous land through widely scattered scrub timber. By triangulation; desc. about 350 ft. over N. slope.
13.00	Draw, drains N. 25° E.; desc. 25 ft. along W. slope.

CHAINS	
16.00	Head of draw, drains E.; asc. 50 ft. over SE. slope.
18.00	Small spur, slopes E.; desc. 75 ft. over N. slope.
21.00	Draw, drains E.; asc. 220 ft. over SE. slope.
24.00	Small draw, drains S. 40° E.
29.00	Head of draw, drains S. 45° E.
33.00	Spur, slopes N. 55° E.; end triangulation; desc. 250 ft. over NW. slope.
40.19	Point for the ¼ sec. cor. of secs. 17 and 18, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T9N R11W ¼ S18|S17 1971 Thence by triangulation.
40.70	Draw, drains N. 35° W.; desc. about 150 ft. over NW. slope.
50.00	Draw, drains N. 40° E.; asc. 160 ft. over SE. slope.
57.00	Spur, slopes N. 35° E.; desc. 280 ft. over NW. slope.
72.00	Draw, drains N. 35° E.; asc. 60 ft. over SE. slope.
74.00	Point of small spur, slopes E.; desc. 25 ft. over N. slope.
76.00	Small draw, drains E.; asc. 80 ft. over S. slope.
78.00	Head of draw, drains E.; asc. 60 ft. over SE. slope.
80.38	Point for the cor. of secs. 7, 8, 17 and 18, at proportionate distance; on spur, slopes N. 50° E.; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., over a cross, (X) on solid stone, and in a mound of stone, 4 ft. base to top, with brass cap mkd. T9N R11W S7|S8 S18|S17 1971 Land, mountainous. Soil, rocky. Timber, widely scattered scrub juniper. Undergrowth, sagebrush.

Dependent Resurvey of the Subdivision,
Township 9 North, Range 11 West

CHAINS	
	From the cor. of secs. 8, 9, 16 and 17.
	N. 87° 03' W., bet. secs. 8 and 17.
	By electronic measurement. Asc. 320 ft. over general E. slope.
5.50	Trail road, bears N. and S.
16.00	Wash, drains N. 65° E. from W.; thence along wash.
26.00	Leave wash, drains E. from S. 65° W.; asc. 120 ft. over SE. slope.
30.90	Spur, slopes N. 75° E.; asc. 60 ft. along N. slope.
40.47	Point for the ¼ sec. cor. of secs. 8 and 17, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T9N R11W ¼ S8/S17 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
	Asc, 80 ft. along N. slope.
55.00	Draw, drains N. 30° E.; asc. 120 ft. over E. slope.
60.00	Point of spur, slopes N. 45° E.; desc. 50 ft. over NW. slope.
62,00	Draw, drains N. 50° E.; asc. 140 ft. over SE. slope.
66.00	Spur, slopes N. 50° E.; desc. 60 ft. over NW. slope.
73.50	Deep draw, drains N. 40° E.; asc. 250 ft. over steep SE. slope.
80.94	The cor. of secs. 7, 8, 17 and 18.
	Land, mountainous. Soil, rocky. Timber, scattered scrub timber. Undergrowth, sagebrush.
	S. 86° 26' W., bet. secs. 7 and 18.
	Over mountainous land through widely scattered scrub timber. Asc. 20 ft. along N. slope.
5.15	Top of ascent, slopes N.; desc. 120 ft. over NW. slope.
11.15	Draw, drains N.; desc. 40 ft. along N. slope.

CHAINS	
16.15	Draw, drains N.; asc. 50 ft. over NE. slope.
20.15	Spur, slopes N.; desc. 50 ft. over NW. slope.
24.00	Head of small draw, drains N.; along N. slope.
30.15	Draw, drains N.; asc. 150 ft. over SE. slope.
39.40	Main ridge on Hogup Mountains, bears irregularly N. and S. desc. 20 ft. over SW. slope.
40.50	Point for the ¼ sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., on solid stone, and in a mound of stone, 6 ft. base to top, with brass cap mkd. T9N R11W ¼ S7/S18 1971 Desc. 90 ft. over SW. slope.
47.15	Spur, slopes N. 85° W.; desc. 10 ft. along S. slope.
56.10	Point of spur, slopes N. 80° W. from E.; desc. 330 ft. over SW. slope.
79.15	Draw, drains N. 15° W. from S. 85° E.; asc. 20 ft. over NE. slope.
81.16	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described. Land, mountainous. Soil, rocky. Timber, widely scattered scrub juniper. Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 7, 8, 17 and 18. N. 1° 55' E. bet. secs. 7 and 8. Over mountainous land, through sagebrush and shadscale undergrowth. By triangulation; desc. about 200 ft. along E. slope of spur, sloping N.
8.00	Head of draw, drains N. 60° E.; continue along E. slope.
11.00	Spur, slopes N. 15° E.; desc. about 300 ft. along general W. slope.
31.00	Draw, drains N. 35° E.; from S. 5° W.; asc. 25 ft. over SE. slope.
33.00	Spur, slopes N. 30° E. End triangulation; desc. 80 ft. over N. slope.
40.20	Point for the ¼ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original cor.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T9N R11W
¼
S7|S8
1971

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

Desc. 140 ft. over N. slope.

58.00 Draw, drains N. 60° E.; asc. 80 ft. over SE. slope.

67.00 Top of ascent, slopes E.; desc. 60 ft. over NE. slope.

75.00 Draw, drains, E.; asc. 25 ft. over S. slope.

80.40 The cor. of secs. 5, 6, 7 and 8, on ledgy spur, slopes E., monumented with a limestone, 20x14x12 ins., plainly mkd. 5 notches on S. and E. edges.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd.

T9N R11W
S6|S5
S7|S8
1971

Bury original cor. stone in mound of stone alongside iron post.

Land, mountainous, S. portion; rolling, N. portion.
Soil, sandy clay, rocky.
No timber.
Undergrowth, sagebrush and shadscale.

From the cor. of secs. 4, 5, 8 and 9.

N. 85° 34' W., bet. secs. 5 and 8.

Over rolling desert land through sagebrush and shadscale undergrowth. Asc. 120 ft. over gently rolling E. slope.

26.40 Trail road, bears N. 35° W. from S. 85° E.; asc. 80 ft. over NE. slope.

39.71 Point for the ¼ sec. cor. of secs. 5 and 8, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T9N R11W ¼ S5/S8 1971
	Asc. 60 ft. over gently rolling NE. slope.
51.40	Trail road, bears N. 2° E. and S. 2° W.
56.40	Wash, near junction, drains N. from S. and S. 50° W.; asc. 250 ft. over E. slope along spur.
79.42	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling. Soil, sandy clay, rocky. No timber. Undergrowth, sagebrush and shadscale.
	S. 86° 40' W., bet. secs. 6 and 7.
	Over rolling land through sagebrush and shadscale undergrowth. Asc. 120 ft. over NE. slope.
22.40	Draw, drains N. 40° E. from W.; asc. 50 ft. along draw.
30.40	Draw, drains E. from S. 65° W.; asc. 200 ft. over SE. slope.
42.21	Point for the ¼ sec. cor. of secs. 6 and 7, at proportionate distance in saddle on main ridge of Hogup Mountains, bears irregularly N. and S.; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T9N R11W ¼ S6/S7 1971
	No accessories available.
	Desc. 100 ft. over W. slope.
49.40	Draw, drains N. 60° W.; thence along N. slope.
58.40	Desc. 100 ft. over NW. slope.
69.40	Trail road, bears N. 10° E. and S. 10° W.; desc. 50 ft. over W. slope.
84.42	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	Land, mountainous. Soil, sandy clay. No timber. Undergrowth, sagebrush and shadscale.

Dependent Resurvey of the Subdivision,
Township 9 North, Range 11 West

CHAINS	
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0° 50' E., bet. secs. 5 and 6.
	Over rolling desert land through sagebrush and shadscale undergrowth. Desc. 275 ft. over general NE. slope.
12.00	Small draw, drains N. 75° E. curving N. 30° E.
21.50	Wash, drains N. 50° E.
36.83	Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T9N R11W ¼ S6|S5 1971
	No accessories available.
	Desc. 185 ft. over gently rolling NE. slope.
48.25	West end of black rock outcropping.
58.95	Trail road, bears N. 65° W. and S. 65° E.
67.00	Wash, drains N. 40° E.
71.00	Wash, drains N. 40° E.
72.78	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., properly mkd. and firmly set as described in the 1971 field notes of the concurrent resurvey of the S. bdy. of T. 10 N., R. 11 W.
	Land, gently rolling desert. Soil, sandy clay. No timber. Undergrowth, sagebrush and shadscale.

Adjusted Original Meanders of the Great Salt Lake,
Township 9 North, Range 11 West

Reestablishment of the Meanders of Great Salt Lake
Executed by Edmund Wilkes and Charles S. Betts in 1886

From the standard meander cor. of secs. 1 and 36, on the S. bdy. of the Tp., hereinbefore described.

Thence with the adjusted original meanders of the Great Salt Lake through sec. 36.

Along poorly defined bank through greasewood and salt grass.

Adjusted Original Meanders of the Utah Salt Lake,
Township 9 North, Range 11 West

CHAINS

N. 58° 54' W., 6.74 chs.

N. 40° 05' W., 6.86 chs. The meander cor. of secs. 35 and 36, hereinbefore described.

Land, level.
Soil, sandy.
Undergrowth, greasewood and salt grass.

Thence in sec. 35.

Along fairly well defined bank through salt grass, greasewood and shadscale.

N. 24° 09' W., 26.14 chs.

N. 37° 07' W., 14.81 chs.

N. 14° 47' E., 11.79 chs.

N. 40° 09' W., 31.36 chs. The meander cor. of secs. 26 and 35, hereinbefore described.

Land, level.
Soil, sandy, gumbo clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 26.

Along well defined bank, 3 to 6 ft. high

N. 37° 02' W., 25.00 chs.

N. 34° 35' E., 12.09 chs.

N. 13° 05' W., 10.19 chs.

N. 19° 25' W., 10.61 chs.

N. 27° 13' W., 11.22 chs.

N. 36° 45' W., 24.90 chs. The meander cor. of secs. 23 and 26, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 23.

Along well defined bank, 2 to 4 ft. high

N. 33° 10' W. 17.92 chs. The meander cor. of secs. 22 and 23, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, greasewood and salt grass.

Adjusted Original Meanders of the Great Salt Lake
Township 9 North, Range 11 West

CHAINS

Thence in sec. 22.

Along well defined bank, 2 to 5 ft. high.

N. 25° 53° W., 26.71 chs.

N. 5° 17' W., 9.65 chs.

N. 6° 33' E., 9.73 chs.

N. 43° 39' E., 13.16 chs.

N. 45° 59' W., 13.64 chs. The meander cor. of secs. 15 and 22, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 15.

Along well defined bank, 3 to 6 ft. high.

N. 31° 10' W., 23.78 chs.

N. 24° 47' W., 22.41 chs.

N. 22° 09' W., 21.99 chs.

N. 15° 02' W., 21.03 chs. The meander cor. of secs. 10 and 15, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, greasewood and salt grass.

Thence in sec. 10.

Along bank, 2 to 3 ft. high.

N. 13° 10' W., 20.77 chs.

N. 11° 26' W., 20.46 chs.

N. 24° 19' W., 22.12 chs.

N. 30° 11' W., 23.26 chs. The meander cor. of secs. 3 and 10, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 3.

Along bank, 2 to 3 ft. high.

N. 34° 54' W., 11.21 chs. The meander cor. of secs. 3 and 4, hereinbefore described.

Adjusted Original Meanders of the Great Salt Lake,
Township 9 North, Range 11 West

CHAINS

N. 58° 54' W., 6.74 chs.

N. 40° 05' W., 6.86 chs. The meander cor. of secs. 35 and 36, hereinbefore described.

Land, level.
Soil, sandy.
Undergrowth, greasewood and salt grass.

Thence in sec. 35.

Along fairly well defined bank through salt grass, greasewood and shadscale.

N. 24° 09' W., 26.14 chs.

N. 37° 07' W., 14.81 chs.

N. 14° 47' E., 11.79 chs.

N. 40° 09' W., 31.36 chs. The meander cor. of secs. 26 and 35, hereinbefore described.

Land, level.
Soil, sandy, gumbo clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 26.

Along well defined bank, 3 to 6 ft. high

N. 37° 02' W., 25.00 chs.

N. 34° 35' E., 12.09 chs.

N. 13° 05' W., 10.19 chs.

N. 19° 25' W., 10.61 chs.

N. 27° 13' W., 11.22 chs.

N. 36° 45' W., 24.90 chs. The meander cor. of secs. 23 and 26, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, salt grass and greasewood.

Thence in sec. 23.

Along well defined bank, 2 to 4 ft. high

N. 33° 10' W. 17.92 chs. The meander cor. of secs. 22 and 23, hereinbefore described.

Land, level.
Soil, clay.
Undergrowth, greasewood and salt grass.

orm 9180-8
arch 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Gail E. Reynolds	Surveying Aid
Walter D. Wanberg	Surveying Aid
Daniel T. Mates	Surveying Aid
Craig R. Nichols	Surveying Aid

(35b)

CERTIFICATE OF SURVEY

(I) (XX), Craig P. Sylvester , HE

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23rd of June , 19 71 , (I) (XXX) havedependently resurveyed the Second Standard Parallel North (South Boundary), the west boundary and the subdivisional lines and the adjusted original meander lines of fractional Township 9 North, Range 11 West

of the Salt Lake Meridian, in the State of Utah , which are represented in the foregoing field notes as having been executed by (me), (XX) and under (my) (XXX) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

February 29, 1972
(Date)

Craig P. Sylvester
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of the Second Standard Parallel North (South Boundary), the west boundary and the subdivisional lines and the adjusted original meander lines of fractional Township 9 North, Range 11 West, Salt Lake Meridian, Utah

executed by Craig P. Sylvester, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

Bernard W. Foster
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in~~

, is a true copy of the original field notes.

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

338

VOLUME NO.

R0597

April 1965)
(formerly 4–679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

399

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH BOUNDARY,

THE WEST BOUNDARY

A PORTION OF THE SUBDIVISIONAL LINES

AND THE ADJUSTED ORIGINAL MEANDER LINES OF

THE GREAT SALT LAKE IN

FRACTIONAL TOWNSHIP 10 NORTH, RANGE 11 WEST 149

Of the SALT LAKE Meridian,

In the State of UTAH.

EXECUTED BY

Craig P. Sylvester Supervisory Cadastral Surveyor

Under special instructions dated June 23, 19 71, which provided for the surveys included under Group Number 532, approved June 24, 1971, and assignment instructions dated June 25, 19 71.

Survey commenced July 9, 19 71

Survey completed September 9, 19 71

INDEX DIAGRAM

Township 10 N., Range 11 W.,

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Adjusted Original Meanders of Great Salt Lake, page 24-26

CHAINS

T. 10 N., R. 11 W.

History of Surveys

	Surveyed by	Retr. or Resurveyed by
NORTH BOUNDARY		
	Edmund Wilkes and Chas. S. Betts 1886	Fred R. Chappell and Gerald W. Hochstrasser 1967
SOUTH BOUNDARY		
	Edmund Wilkes and Chas. S. Betts 1886	
E. ½ mile		Fred R. Chappell and Gerald W. Hochstrasser 1967
WEST BOUNDARY		
	Edmund Wilkes and Chas. S. Betts 1886	
SUBDIVISIONS		
	Edmund Wilkes and Chas. S. Betts 1886	
7 miles		Fred R. Chappell and Gerald W. Hochstrasser 1967
MEANDERS OF THE GREAT SALT LAKE		
	Edmund Wilkes and Chas. S. Betts 1886	

The following field notes are those of the dependent resurvey of a portion of the south boundary, the west boundary, a portion of the subdivisional lines and the adjusted original meanders of the Great Salt Lake, in fractional Township 10 North, Range 11 West.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated June 23, 1971.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corner or other calls of the original field note record.

The rules of proportionate measurement and record course and distance were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

All lines of this resurvey were run by direct method and distances determined by chaining.

The Utah State Coordinate values shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah in 1967-68.

The geographic position of the meander corner of sections 4 and 33, on the south boundary of the township is Lati-

CHAINS	
	tude 41° 32' 30.28" N. and Longitude 113° 05' 58.80" W., as scaled from U.S.G.S. topographic quadrangle "Hogup Bar".
	The mean magnetic declination was found to be 17° 00' East
	Dependent Resurvey of a Portion of the South Boundary, Township 10 North, Range 11 West
	Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1886
	Beginning at the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, and in a collar of stone, brass cap properly mkd. as described in the 1967 field note of the S. bdy., T. 10 N., R. 11 W.
	N. 89° 15' W., bet. secs. 5 and 32.
	Over gently rolling land through sagebrush and shadscale undergrowth. Asc. 135 ft. over gently rolling NE. slope.
17.50	Gulch, 20 ft. deep, drains N. 40° E.
40.31	The ¼ sec. cor. of secs. 5 and 32, monumented with a sandstone, 6x4x3 ins., plainly mkd. ¼ on N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, with brass cap mkd.
	T10N R11W ¼ S32 S5 T9N R11W 1971
	Bury the original cor. stone alongside iron post.
	S. 89° 56' W., beginning new measurement.
	Asc. 95 ft. over rolling NE. slope.
6.20	Small wash, drains N. 25° E.
10.70	Trail road, bears N. 35° E. and S. 8° W.
20.50	Wash, drains N. 30° E.
40.00	Wash, drains N. 35° E.
40.46	Point for the cor. of secs. 5, 6, 31 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R11W S31 | S32 S6 | S5 T9N R11W 1971

Dependent Resurvey of a Portion of the Subdivision,
Township 10 North, Range 11 West

CHAINS	
	Raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.
	Land, rolling bench. Soil, rocky sandy clay. No timber. Undergrowth, sagebrush and shadscale.
	S. 89° 56' W., bet. secs. 6 and 31.
	Over rolling bench land, through sagebrush and shadscale undergrowth. Asc. 190 ft. over rolling NE. slope.
1.50	Wash, drains irregularly N. 35° E.
21.00	Wash, drains irregularly N. 50° E.
26.70	Trail road, bears N. 42° W. and S. 42° E.
40.46	The ¼ sec. cor. of secs. 6 and 31, monumented with a limestone, 18x12x5 ins., plainly mkd. ¼ on N, face and witnessed by a small mound of stone alongside.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R11W ¼ S31 / S6 T9N R11W 1971
	Bury original cor. stone alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
	N. 89° 52' W., beginning new measurement.
	Asc. 240 ft. over rolling NE. slope.
0.50	Small gulch, 10 ft. deep, drains N. 45° E.
5.00	Trail road, bears N. 35° E. and S. 35° W.
8.50	Wash, drains N. 40° E.
14.00	Wash, drains N. 20° E.
21.00	Wash, drians N. 35° E.
39.50	Wash, drains N. 70° E.; asc. 30 ft. over SE. slope.
40.86	Point for the cor. of Tps. 9 and 10 N., Rs. 11 and 12 W., at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

Dependent Resurvey of a Portion of the South Boundary,
Township 10 North, Range 11 West

CHAINS

T10N
R12W R11W
S36 | S31
S1 | S6
T9N
1971

Raise a mound of stone, 5 ft. base, 3 ft. high, S. of cor.

From this cor., the ¼ sec. cor. of secs. 1 and 6, T. 9 N., Rs. 11 and 12 W., bears S. 4° 26' W., 39.00 chs. dist. monumented with an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the 1971 field notes of the concurrent resurvey of T. 9 N., R. 11 W.; the ¼ sec. cor. of secs. 31 and 36, T. 10 N., Rs. 11 and 12 W., bears N. 0° 11' E., 39.83 chs. dist., hereinafter described and the ¼ sec. cor. of secs. 1 and 36, Tps. 9 and 10 N., R. 12 W., bears S. 89° 35' W., 40.86 chs. dist., monumented with a limestone, 20x10x8 ins., plainly mkd. ¼ on N. face, and set in a mound of stone, 3 ft. base, 1½ ft. high.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T10N R11W
¼ S36 / S1
T9N R11W
1971

Bury the original cor. stone alongside iron post, and raise a mound of stone, 4 ft. base, 3 ft. high, N. of cor.

Land, rolling.
Soil, rocky clay.
No timber.
Undergrowth, sagebrush and shadscale.

Dependent Resurvey of the West Boundary,
Township 10 North, Range 11 West

Reestablishment of the Survey Executed by
Edmund Wilkes and Charles S. Betts in 1886

From the cor. of Tps. 9 and 10 N., Rs. 11 and 12 W., hereinbefore described.

N. 0° 11' E., bet. secs. 31 and 36.

Over rolling land, along E. slope of Hogup Mountains; through sagebrush and shadscale undergrowth; asc. 20 ft. over SE. slope.

Dependent Resurvey of the West Boundary, T. 10 N., R. 11 W.

CHAINS	
1.00	Spur, slopes E.; desc. 40 ft. over NE. slope.
5.90	Wash, drains S. 35° E. from W.; asc. 115 ft. over SW. slope.
9.65	Spur, slopes S. 50° E.; desc. 10 ft. along E. slope.
16.00	Wash, drains S. 70° E.; asc. 20 ft. over SE. slope.
21.10	Spur, slopes E.; desc. 80 ft. over NE. slope.
28.00	Wash, drains N. 85° E.; desc. 55 ft. along E. slope.
39.83	The ¼ sec. cor. of secs. 31 and 36, monumented with a limestone, 16x10x8 ins., plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R12W R11W ¼ S36 | S31 1971
	Bury original cor. stone alongside iron post, and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	N. 6° 10' W., beginning new measurement.
	Desc. 10 ft. along E. slope.
6.50	Wash, drains E.
11.00	Wash, drains E.; asc. 40 ft. over gentle rolling SE. slope.
22.00	Top of ascent, slopes E.; desc. 50 ft. over gentle rolling NE. slope.
32.00	Wash, drains E.
45.21	The cor. of secs. 25, 30, 31 and 36, monumented with a sandstone, in a mound of stone. No visible marks but apparently used by local surveyors and land owners, and is accepted as the best available evidence of the position of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd.
	T10N R12W R11W S25 | S30 S36 | S31 1971
	Bury original cor. stone alongside the iron post.

CHAINS	
	Land, rolling E. slope of mountain. Soil, rocky clay. No timber. Undergrowth, sagebrush and shadscale.
	N. 0° 19' W., bet. secs. 25 and 30.
	Over gently rolling land along E. slope of bench, through shadscale undergrowth. Desc. 15 ft. along E. slope.
8.45	Rocky spur, slopes E.; desc. 75 ft. over NE. slope.
16.20	Wash, 10 lks. wide, 2 ft. deep, drains N. 80° E.
31.50	Wash, drains E.; thence along E. slope.
32.10	Trail road, bears N. 30° W. and S. 30° E.
39.83	Point for the ¼ sec. cor. of secs. 25 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T10N R12W R11W ¼ S25 | S30 1971
	Continue along gentle E. slope.
68.25	Base of terrace curves E. and S. 30° W.; asc. 30 ft. over SE. slope.
79.66	The cor. of secs. 19, 24, 25 and 30, monumented with a limestone, in mound of stone, plainly mkd. 2 notches on S. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd. T10N R12W R11W S24 | S19 S25 | S30 1971
	Bury original cor. stone alongside the iron post.
	Land, gently rolling E. slope of mountain. Soil, gravelly. No timber. Undergrowth, shadscale, june grass.
	N. 0° 18' W., bet. secs. 19 and 24,

CHAINS	
	Over rolling land through shadscale and june grass undergrowth; asc. 65 ft. over SE. slope.
9.80	Rim of terrace, bears N. 80° E. and S. 80° W.; asc. 80 ft. over gentle SE. slope.
39.51	Point for the ¼ sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R12W R11W ¼ S24|S19 1971
39.60	Trail road, bears SE. and NW. about 3.00 chs. to junction.
40.50	Low saddle on main ridge of Hogup Mountains, bears N. 40° E. and S. 40° W.; desc. 20 ft. over gentle NW. slope.
43.70	Trail road, bears NE. and SW.
51.00	Swale, drains N. 60° W.; asc. 40 ft. over SW. slope.
79.02	The cor. of secs. 13, 18, 19 and 24, monumented with a limestone, 24x14x8 ins., in a mound of stone, no visible marks, but locally used and recognized and accepted as the best available evidence of the original cor. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with brass cap mkd. T10N R12W R11W S13|S18 S24|S19 1971 Bury original cor. stone alongside the iron post. Land, rolling. Soil, gravel. No timber. Undergrowth, shadscale, sagebrush and june grass.
	N. 3° 52' W., bet. secs. 13 and 18. Over rolling land, through shadscale and june grass undergrowth. Asc. 120 ft. over gentle rolling SW. slope.
35.90	Wash, 10 lks. wide, 2 ft. deep, in small draw, drains W.; asc. 45 ft. over S. slope.
38.50	Point of spur, slopes W.

Dependent Resurvey of the West Boundary, T. 10 N., R. 11 W.

CHAINS	
39.15	Point for the ¼ sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with steel fence post alongside, brass cap mkd. T10N R12W R11W ¼ S13|S18 1971 Desc. 95 ft. over NW. slope.
56.50	Slope changes; desc. 160 ft. over N. slope.
59.70	Trail road, bears E. and W.
78.30	The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, in small mound of stone, with cap mkd. S12|S7 S13|S18 I accept this as a perpetuation of the original cor. point At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd. T10N R12W R11W S12|S7 S13|S18 1971 Bury the old iron post alongside the new iron post. Land, rolling. Soil, gravelly. No timber. Undergrowth, shadscale and june grass.
	N. 0° 30' W., bet. secs. 7 and 12. Over rolling bench land, through shadscale undergrowth. Desc. 200 ft. over N. slope.
8.80	Trail road, bears N. 80° E. and S. 80° W.; desc. 200 ft. over N. slope.
21.30	Base of mountains, bears E. and W.; desc. 80 ft. over N. slope.
39.91	Point for the ¼ sec. cor. of secs. 7 and 12, at proportionate distance; there is no remaining evidence of the original cor.

Dependent Resurvey of West Boundary, T. 10 N., R. 11 W.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with steel fence post alongside, brass cap mkd.

T10N
R12W R11W
¼
S12|S7
1971

Desc. 175 ft. over gently rolling N. slope.

55.10 Improved dirt road, bears E. to Kelton and W. to Hogup.

61.10 Trail road, bears E. and W.

76.30 Wash, drains N. 20° E.

79.82 The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 2 ins. diam., extending 12 ins. above ground, alongside stone, 14x8x6 ins., cap mkd.

1|6
12|7

Accepted as a perpetuation of the original cor. point

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

T10N
R12W R11W
S1|S6
S12|S7
1971

Bury original cor. stone and old iron post alongside the new iron post.

Land, rolling.
Soil, gravelly.
No timber.
Undergrowth, shadscale.

N. 0° 54' E., bet. secs. 1 and 6.

Over gently rolling land through shadscale undergrowth. Desc. 80 ft. over gentle N. slope.

41.24 Point for the ¼ sec. cor. of secs. 1 and 6, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.

CHAINS

T10N
R12W R11W
¼
S1|S6
1971

Desc. 40 ft. over gentle N. slope.

66.50 Leave shadscale, enter salt weeds and greasewood.

80.63 The cor. of Tps. 10 and 11 N., Rs. 11 and 12 W., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap properly mkd. as described in the 1967 field notes of the resurvey of T. 11 N., R. 12 W.

Land, gentle rolling.
Soil, sandy clay.
No timber.
Undergrowth, shadscale, salt weed and greasewood.

Dependent Resurvey of a Portion of the Subdivision, Township 10 North, Range 11 West

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Reestablishment of the Survey Executed by Edmund Wilkes and Charles S. Betts, in 1866

From the cor. of secs. 28, 29, 32 and 33, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, and in a collar of stone, with brass cap properly mkd. as described in the 1967 field notes of the resurvey of a portion of the subdivision of T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.

N. 89° 25' E., bet. secs. 28 and 33.

Over nearly level land through dense greasewood undergrowth.

30.05 The meander cor. of secs. 28 and 33, on the shore of the Great Salt Lake, monumented with a cedar post, 4 ins. diam., 30 ins. long, squared on E. face, and set in a mound of stone. I accepted this as the best available evidence of the original cor.

At the cor. point

Set an iron post, 30 ins, long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.

T10N R11W
S28\
S33\ MC
1971

Dependent Resurvey of a Portion of the Subdivision,
Township 10 North, Range 11 West

CHAINS

Bury original wood post corner alongside iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Land, nearly level.
Soil, clay.
No timber.
Undergrowth, dense greasewood.

From the cor. of secs. 20, 21, 28 and 29, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, and in a collar of stone, with brass cap propoerly mkd. as described in the 1967 field notes of the resurvey of a portion of the subdivision of T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.

N. 88° 42' E., bet. secs. 21 and 28.

Over level land, through dense greasewood undergrowth.

18.58 The meander cor. of secs. 21 and 28, on the shore of the Great Salt Lake, monumented with a partially decayed pine post, 4 ins. diam., 30 ins. long, set in a collar of stone.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.

T10N R11W
S21 | S28 \ MC
1971

Bury original pine post cor. alongside iron post.

Land, level.
Soil, clay.
No timber.
Undergrowth, dense greasewood.

From the cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground and in a collar of stone, with brass cap mkd. as described in the 1967 field notes of the resurvey of a portion of the subdivision, T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.

East, bet. secs. 16 and 21.

Over nearly level land through greasewood undergrowth.

40.00 Point for the ¼ sec. cor. and meander cor. of secs. 16 and 21, at record course and distance; there is no remaining evidence of the original cor.

CHAINS	
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T10N R11W ¼ S16/S21 MC 1971 Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor. Land, nearly level. Soil, clay and sand. No timber. Undergrowth, greasewood and salt grass.
	From the cor. of secs. 8, 9, 16 and 17, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground and in a collar of stone, with brass cap properly mkd. as described in the 1967 field notes of the re-survey of a portion of the subdivision, T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake. N. 89° 23' E., bet. secs. 9 and 16. Over level alkali flat through scant salt weed.
40.68	The ¼ sec. cor. of secs. 9 and 16, monumented with a sandstone, 12x6x5 ins., plainly mkd. ¼ on N. face. At the cor. point Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed as follows: ¼ S9 on N., T10N on E., S16 on S. and R11W on W. face. Bury original stone cor. alongside wood post and dig pits, 18 ins. square, 18 ins. deep, E. and W. of cor., 5 lks. dist., and raise a mound of earth, 5 ft. base, 2½ ft. high, N. of cor.
	N. 89° 36' E., beginning new measurement. Continue over level alkali flat.
5.06	The meander cor. of secs. 9 and 16, monumented with a broken trachyte stone, 10x5x5 ins., no visible marks, but is only stone in area, and agrees with original field note record and accepted as the original cor. stone. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside brass cap mkd.

CHAINS

T10N R11W

S9 / S16 MC

1971

Bury original broken cor. stone alongside iron post.

Land, level.
Soil, alkali clay.
No timber.
Undergrowth, scant salt brush.

From the cor. of secs. 4, 5, 8 and 9, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, and in a collar of stone, with brass cap properly mkd. as described in the 1967 field notes of the resurvey of a portion of the subdivision, T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.

S. 89° 30' E., bet. secs. 4 and 9.

Over level alkali flat, through scant salt brush.

19.69 The meander cor. of secs. 4 and 9, monumented with a sandstone, 12x4x3 ins., firmly set and dimly mkd. MC on E.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.

T10N R11W

S4 / S9 MC

1971

Bury original cor. stone alongside iron post.

Land, level.
Soil, alkali clay.
No timber.
Undergrowth, salt brush.

From the cor. of secs. 4, 5, 8 and 9.

N. 1° 45' W., bet. secs. 4 and 5.

Over nearly level land through salt brush, greasewood and shadscale undergrowth.

40.09 Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	
	T10N R11W ¼ S5|S4 1971
	No accessories available.
	Asc. 15 ft. over gentle S. slope.
58.60	Trail road, at base of hill, bears N. 50° E. and S. 50° W.; asc. 200 ft. over steep SE. slope.
74.00	Top of ascent, on E. side of Crocodile Mountain, slopes E.; desc. 20 ft. over NE. slope.
80.18	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., in mound of stone, 4 ft. base, with brass cap mkd. as described in the 1967 field notes of the resurvey of the N. bdy., T. 10 N., R. 11 W.
	Land, nearly level S. portion; mountainous N. portion. Soil, clay S. portion; rocky N. portion. No timber. Undergrowth, salt brush and greasewood S. portion; shadscale N. portion.
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described:
	N. 0° 30' W., bet. secs. 31 and 32.
	Over gently rolling land through sagebrush undergrowth. Desc. 60 ft. over NE. slope.
2.00	Wash, drains N. 40° E.
18.50	Wash, drains N. 65° E.
24.00	Wash, drains N. 60° E.
27.50	Wash, drains N. 60° E.; asc. 25 ft. along E. slope.
40.27	Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R11W ¼ S31|S32 1971
	Raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.
	Asc. 30 ft. along gently rolling E. slope.
43.50	Wash, drains E.

CHAINS	
71.50	Wash, drains E.
80.54	The cor. of secs. 29, 30, 31 and 32, monumented with a limestone, 24x16x10 ins., mkd. 5 notches on E. and 1 on S. edges, with galvanized pipe, 1 in. diam., extending 6 ins. above ground, alongside. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W S30 | S29 S31 | S32 1971 Bury original cor. stone alongside iron post and raise a mound of stone, 2½ ft. base, 2 ft. high, S. of cor. Land, gently rolling. Soil, sandy clay. No timber. Undergrowth, sagebrush.
	From the cor. of secs. 28, 29, 32 and 33. N. 89° 48' W., bet. secs. 29 and 32. Over nearly level land through greasewood undergrowth.
18.85	Improved dirt road, bears N. 28° W. to Kelton and S. 28° E. to Hogup.
27.70	Trail road, bears N. 7° W. and S. 7° E.; asc. 80 ft. over gently rolling E. slope. Enter sagebrush and shadscale.
40.08	Point for the ¼ sec. cor. of secs. 29 and 32, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R11W ¼ S29 / S32 1971 Asc. 185 ft. over E. slope.
80.16	The cor. of secs. 29, 30, 31 and 32. Land, nearly level E. portion; rolling W. portion. Soil, clay, rocky. No timber. Undergrowth, greasewood, sagebrush and shadscale.
	S. 89° 06' W., bet. secs. 30 and 31.

CHAINS	
	Over rolling land through sagebrush and shadscale undergrowth. Asc. 220 ft. over E. slope.
40.22	The ¼ sec. cor. of secs. 30 and 31, monumented with a limestone, 10x6x4 ins., no visible marks, but is only stone in area, and is harmoniously related with existing found original cors., and is accepted as the best available evidence of the original cor.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with steel fence post alongside, brass cap mkd. T10N R11W ¼ S30/S31 1971
	Bury original cor. stone alongside iron post.
	N. 83° 58' W., beginning new measurement.
	Asc. 140 ft. over E. slope.
15.30	Wash, drains N. 65° E.
33.90	Trail road, bears N. and S.; asc. 80 ft. over E. slope.
41.10	Edge of bench, bears N. and S.; asc. 35 ft. over gentle E. slope.
45.31	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, rocky clay. No timber. Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0° 53' W., bet. secs. 29 and 30.
	Over rolling land through sagebrush and shadscale undergrowth. Asc. 40 ft. along E. slope.
11.50	Wash, drains E.
20.50	Wash, drains S. 80° E; asc. 125 ft. over series of small washes on SE. slope.
40.00	Wash, drains S. 25° E.
40.22	Point for the ¼ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.

CHAINS

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the round, and in a collar of stone, with brass cap mkd.

T10N R11W
¼
S30 | S29
1971

Asc. 200 ft. over SE. slope.

68.50 Rim of high bench bears W. and curves N.; asc. 35 ft. over S. slope.

80.44 Point for the cor. of secs. 19, 20, 29 and 30, at proportionate distance; there is no remaining evidence of the original cor.

Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, with brass cap mkd.

T10N R11W
S19 | S20
S30 | S29
1971

Raise a mound of stone 2½ ft. base, 2 ft. high, W. of cor.

Land, rolling.
Soil, rocky clay.
No timber.
Undergrowth, sagebrush and shadscale.

From the cor. of secs. 20, 21, 28 and 29.

West, bet. secs. 20 and 29.

Over nearly level land through greasewood undergrowth.

12.15 Improved dirt road, bears N. 10° W. to Kelton and S. 10° E., 3.00 chs., thence S. 8° W. to Hogup; asc. 270 ft. over E. slope.

39.82 The ¼ sec. cor. of secs. 20 and 29, monumented with a limestone, 14x14x10 ins. plainly mkd. ¼ on N. face.

At the cor. point.

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T10N R11W
¼ S20 / S29
1971

Bury original cor. stone alongside iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, N. of cor.

CHAINS	
	West, beginning new measurement.
	Asc. 440 ft. over steep E. slope of mountain.
36.50	Rim of bench, bears N. and curves W.; thence along S. slope.
39.82	The cor. of secs. 19, 20, 29 and 30.
	Land, nearly level E. portion; mountainous W. portion. Soil, clay, rocky W. portion. No timber. Undergrowth, greasewood E. portion; sagebrush and shadscale W. portion.
	S. 89° 36' W., bet. secs. 19 and 30.
	Over rolling land through shadscale and sagebrush undergrowth. Desc. 15 ft. along S. slope.
25.40	Wash drains S.; asc. 25 ft. along S. slope.
39.87	The ¼ sec. cor. of secs. 19 and 30, monumented with a sandstone, 16x12x6 ins., no legible marks, but only stone in area, and fits pattern of original survey.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W ¼ S19/S30 1971
	Bury original cor. stone alongside iron post.
	Set a steel fence post beside cor.
	N. 85° 25' W., beginning new measurement.
	Along S. slope.
9.35	Wash, drains S. 10° E.; asc. 80 ft. over SE. slope.
29.85	Spur, slopes S.; desc. 30 ft. over SW. slope.
44.85	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, rocky clay. No timber. Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0° 56' W., bet. secs. 19 and 20.
	Over mountainous land through sagebrush and shadscale undergrowth. Asc. 50 ft. over S. slope.

CHAINS	
1.90	Narrow spur, slopes S. 40° E.; desc. 75 ft. over NE. slope.
17.50	Head of wash, drains E.; thence along E. slope.
23.00	Base of spur, bears S. 25° W. curving S. and N. 25° E. curving E.; asc. 100 ft. over SE. slope.
25.50	Point of spur, slopes E.; desc. 110 ft. over NE. slope.
40.22	Point for the ¼ sec. cor. of secs. 19 and 20, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., over a cross (X) on solid stone and in a mound of stone, 3 ft. base to top, with brass cap mkd. T10N R11W ¼ S19 | S20 1971 Desc. 65 ft. over NE. slope.
53.40	Head of wash, drains E.; thence along E. slope.
55.40	Small spur, slopes E.; desc. 20 ft. over NE. slope.
58.40	Wash, drains E.; asc. 30 ft. over S. slope.
63.95	Spur, slopes E.; desc. 30 ft. over NE. slope.
73.40	Wash, drains E.; asc. 25 ft. over S. slope.
80.44	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T10N R11W S18 | S17 S19 | S20 1971 Land, mountainous. Soil, rocky. No timber. Undergrowth, sagebrush and shadscale.

From the cor. of secs. 16, 17, 20 and 21.

N. 89° 01' W., bet. secs. 17 and 20.

Over nearly level land through greasewood undergrowth.

25.75	Improved dirt road, bears N. 9° W. to Kelton and S. 9° E. to Hogup.
30.75	Base of mountain, bears N. and S.; asc. 90 ft. over E. slope. Enter sagebrush and shadscale undergrowth.

CHAINS	
38.37	Point for the ¼ sec. cor. of secs. 17 and 20, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W ¼ S17/S20 1971 Asc. 480 ft. over E. slope.
76.74	The cor. of secs. 17, 18, 19 and 20. Land, nearly level E. portion; mountainous W. portion. Soil, clay. No timber. Undergrowth, greasewood, sagebrush and shadscale.
	S. 87° 18' W., bet. secs. 18 and 19. Over mountainous land through sagebrush and shadscale undergrowth. Asc. 200 ft. over general E. slope.
23.40	Gully, drains N. 65° E.; asc. 180 ft. over E. slope.
38.41	The ¼ sec. cor. of secs. 18 and 19, monumented with a limestone, 14x12x4 ins., plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W ¼ S18/S19 1971 Bury original cor. stone alongside iron post.
	N. 85° 28' W., beginning new measurement. Asc. 160 ft. over general E. slope.
12.65	Spur, slopes S.; desc. 35 ft. over SW. slope.
16.85	Small draw, drains S.; asc. 75 ft. over SE. slope.
22.85	Spur, slopes S., onmmain ridge of Hogup Mountains, bears N. 30° E. and S. 30° W.; desc. 200 ft. over general W. slope.
30.65	Trail road, bears N. and S.
45.44	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described. Land, mountainous. Soil, rocky clay. No timber.

CHAINS	
	Undergrowth, sagebrush and shadscale.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 1° 53' E., bet. secs. 17 and 18.
	Over mountainous land through shadscale and sagebrush undergrowth. Desc. 35 ft. over NE. slope.
7.20	Wash, drains N. 75° E.; thence along E. slope.
15.20	Wash, drains E.
40.24	The ¼ sec. cor. of secs. 17 and 18, monumented with a sandstone, 15x12x10 ins., plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground to bedrock and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T10N R11W ¼ S18 | S17 1971
	Bury original cor. stone alongside iron post.
	N. 1° 37' W., beginning new measurement.
	Desc. 140 ft. over NE. slope.
39.96	The cor. of secs. 7, 8, 17 and 18, monumented with a limestone, 10x8x6 ins., firmly set and plainly mkd. 5 notches on E. edge.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	T10N R11W S7 | S8 S18 | S17 1971
	Bury original cor. stone alongside iron post and raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.
	Land, mountainous. Soil, rocky clay. No timber. Undergrowth, shadscale and sagebrush.
	From the cor. of secs. 8, 9, 16 and 17.
	N. 89° 03' W., bet. secs. 8 and 17.
	Over level land through greasewood and salt brush undergrowth.

CHAINS	
35.12	The ¼ sec. cor. of secs. 8 and 17, monumented with a limestone, 10x10x4 ins., firmly set and dimly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T10N R11W ¼ S8/S17 1971 Bury original cor. stone alongside iron post. No accessories available.
	N. 89° 36' W., beginning new measurement. Continue over nearly level land.
4.60	Improved dirt road, bears N. 11° W. to Kelton and S. 11° E. to Hogup.
6.60	Base of mountain, bears N. 35° W. and S. 35° E.; asc. 280 ft. over NE. slope. Enter sagebrush and shadscale undergrowth.
39.86	The cor. of secs. 7, 8, 17 and 18. Land, nearly level E. portion; mountainous W. portion. Soil, clay E. portion; gravelly clay W. portion. No timber. Undergrowth, greasewood E. portion; sagebrush and shadscale W. portion.
	S. 89° 23' W., bet. secs. 7 and 18. Over mountainous land through shadscale and sagebrush undergrowth. Asc. 200 ft. over NE. slope.
37.30	Wash, drains N. 45° E.
40.28	The ¼ sec. cor. of secs. 7 and 18, monumented with a limestone, 8x6x3 ins., plainly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground and in a collar of stone, with brass cap mkd. T10N R11W ¼ S7/S18 1971 Bury original cor. stone alongside iron post.
	N. 89° 44' W., beginning new measurement.

CHAINS	
	Asc. 135 ft. over NE. slope.
13.85	Trail road, bears NW. and SE.
15.85	Wash, drains N. 25° E.
35.85	Wash, drains N.; asc. 30 ft. along N. slope.
41.85	Wash, drains N.
48.83	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	Land, mountainous. Soil, rocky clay. No timber. Undergrowth, shadscale and sagebrush.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 1° 12' W., bet. secs. 7 and 8.
	Over rolling bench land through shadscale undergrowth. Desc. 180 ft. over NE. slope.
26.40	Wash, drains N. 55° E.
29.40	Wash, drains N. 75° E.; thence along gently rolling E. slope of bench.
32.90	Wash, drains E.
39.88	The ¼ sec. cor. of secs. 7 and 8; monumented with a quartzite stone, 20x20x8 ins., firmly set and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground to bedrock and in a mound of stone, 3 ft. base to top, with brass cap mkd. T10N R11W ¼ S7 | S8 1971
	Bury original cor. stone in mound of stone alongside the iron post.
	N. 1° 13' W., beginning new measurement.
	Continue along gently rolling E. slope of bench.
40.33	The cor. of secs. 5, 6, 7 and 8, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground and in a collar of stone, with brass cap properly mkd. as described in the 1967 field notes of the resurvey of a portion of the subdivision of T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.
	Land, rolling to nearly level bench. Soil, sandy clay. No timber.

CHAINS	
	Undergrowth, shadscale and sagebrush.
	S. 88° 59' W., bet. secs. 6 and 7.
	Over gently rolling bench land through shadscale and sagebrush undergrowth. Asc. 30 ft. along general N. slope
22.40	Trail road, bears N. 15° E. and S. 15° W.
27.50	Wash, drains irregularly N.
28.65	Improved gravel road, bears N. 42° E. to Kelton and S. 42° W. to Hogup.
39.63	The ¼ sec. cor. of secs. 6 and 7, monumented with a sandstone, 10x10x4 ins., dimly mkd. ¼.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with steel fence post alongside, brass cap mkd.
	T10N R11W ¼ S6/S7 1971
	Bury original cor. stone alongside the iron post.
	N. 89° 45' W., beginning new measurement.
	Continue along gently rolling N. slope.
11.00	Wash, drains N. 10° E.
14.80	Wash, drains N. 10° E.
18.50	Wash, drains N.
23.00	Wash, drains N.
37.00	Wash, drains N. 15° E.
47.00	Wash, drains N. 15° E.
48.50	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	Land, gently rolling desert bench. Soil, gravelly. No timber. Undergrowth, shadscale and greasewood.

**Adjusted Original Meanders, Great Salt Lake,
Township 10 North, Range 11 West.**

**Reestablishment of the Meanders of the Great Salt Lake,
Executed by Edmund Wilkes and Charles S. betts in 1886**

Adjusted Original Meanders, Great Salt Lake,
Township 10 North, Range 11 West

CHAINS

From the meander cor. of secs. 4 and 33, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap properly mkd. as described in the 1967 field notes of the resurvey of a portion of the S. bdy., T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake under Group No. 490, Utah.

Utah State Plane Coordinate values,
North Zone X = 1,562,100
Y = 444,299

Thence with the adjusted original meanders of the Great Salt Lake through sec. 33. Over level alkali flat, scant vegetation.

N. 15° 33' W., 84.78 chs. — The meander cor. of secs. 28 and 33, hereinbefore described.

Land, level.
Soil, alkali flat, clay.
Undergrowth, salt grass and brush.

Thence in sec. 28.

Over level alkali flat through scant salt brush and grass.

N. 16° 43' W., 23.95 chs.

N. 6° 03' W., 58.23 chs. — The meander cor. of secs. 21 and 28, hereinbefore described.

Land, level.
Soil, alkali clay.
Undergrowth, scattered salt brush and grass.

Thence in sec. 21.

N. 2° 46' W., 39.50 chs.

N. 26° 08' E., 43.87 chs. — The meander cor. of secs. 16 and 21, hereinbefore described.

Land, level.
Soil, alkali clay.
Undergrowth, scant salt brush.

Thence in sec. 16.

N. 13° 00' E., 38.49 chs.

N. 5° 48' W., 43.80 chs. — The meander cor. of secs. 9 and 16, hereinbefore described.

Land, level.
Soil, alkali clay.
Undergrowth, scant salt brush.

Adjusted Original Meanders, Great Salt Lake,
Township 10 North, Range 11 West

CHAINS

Thence in sec. 9.

N. 18° 14' W., 84.76 chs. — The meander cor. of secs. 4 and 9, hereinbefore described.

Land, level.
Soil, alkali clay.
Undergrowth, scant salt brush.

Thence in sec. 4.

N. 0° 33' E., 33.56 chs.

N. 8° 54' E., 47.22 chs. — The meander cor. of secs. 4 and 33, on the N. bdy. of The Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground with brass cap properly mkd. as described in the 1967 field notes of the resurvey of the N. bdy. T. 10 N., R. 11 W., in connection with the Horizontal Control Surveys of the Great Salt Lake.

Utah State Plane Coordinate values,
North Zone X = 1,560,496
Y = 476,216

Land, level.
Soil, alkali clay.
Undergrowth, scant salt brush and grass.

General Description

Township 10 North, Range 11 West is located along the north end of the Hogup Mountains about 60 miles south of Snowville, Utah. The general drainage is easterly, except the extreme northwestern portion which drains northwest. The elevation varies from 4,200 ft. along the shore of the Great Salt Lake to 5,400 ft. above sea level in the higher peaks of the Hogup Mountains. Vegetation consists of greasewood, shadscale, sagebrush, salt grass and brush. There is no timber in the township. There is an improved dirt road bearing nearly north and south through the township, connecting Snowville and Lakeside, Utah. There are no habitations or water in the township. Soil consists of sandy to gravelly clay, rocky in the mountains.

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Walter D. Wanberg	Surveying Aid
Gail E. Reynolds	Surveying Aid
Daniel T. Mates	Surveying Aid
Craig R. Nichols	Surveying Aid

CERTIFICATE OF SURVEY

(I) (WE). Craig P. Sylvester, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23rd day of June, 1971, (I) (WE) have dependently resurveyed a portion of the South boundary, the West Boundary and a portion of the Subdivisional lines and the adjusted original meander lines of the Great Salt Lake of fractional Township 10 North, Range 11 West.

of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by (me), (us) and under (my) (our) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

March 1, 1972 (Date)

Craig P. Sylvester (Cadastral Surveyor) Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the South boundary the West boundary, a portion of the Subdivisional lines and the adjusted original meander lines of the Great Salt Lake of fractional Township 10 North Range 11 West of the Salt Lake Meridian, Utah.

executed by Craig P. Sylvester, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1973 (Date)

(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above described survey is~~

, is a true copy of the original field notes.

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~

VOLUME NO.

R0597

VOLUME NO.

R0597

Form 9186-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

431

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE WEST BOUNDARY

THE SUBDIVISIONAL LINES

AND

THE ADJUSTED ORIGINAL MEANDER LINES

OF

THE GREAT SALT LAKE

IN

FRACTIONAL TOWNSHIP 11 NORTH, RANGE 11 WEST 127

Of the SALT LAKE Meridian,

In the State of UTAH.

EXECUTED BY

Glen B. Hatch Supervisory Cadastral surveyor

Under special instructions dated August 4, 1971, which provided for the surveys included under Group Number 531, approved August 13, 1971, and assignment instructions dated August 20, 1971.

Survey commenced May 10, 1972

Survey completed June 1, 1972

INDEX DIAGRAM

Township 11 N., Range 11 W.,

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GPO 849-505

Fractional Township 11 North, Range 11 West,
Salt Lake Meridian, Utah

CHAINS

T. 11 N., R. 11 W.

History of Surveys

	Surveyed by		Retr. or Resurveyed by	
NORTH BOUNDARY				
	Joseph Gorlinski	1871		
			Fred R. Chappell	1967
SOUTH BOUNDARY				
	Edmund Wilkes and Chas. S. Betts	1886		
			Fred R. Chappell	1967
WEST BOUNDARY				
	Henry Fitzhugh	1883		
			Fred R. Chappell	1967
SUBDIVISION				
	Edmund Wilkes and Chas. S. Betts	1886		
MEANDERS OF SALT LAKE				
	Edmund Wilkes and Chas. S. Betts	1886		

The following field notes are those of the dependent resurvey of a portion of the west boundary and the subdivisional lines of fractional Township 11 North, Range 11 West.

The resurvey was conducted in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions for Group 531, Utah dated August 4, 1971.

The direction of the lines of this resurvey were determined by reference to true meridians established on line by hour angle observations on Polaris. The lines were carried forward by sustained angulation being supplemented by altitude observations on the sun taken throughout the progress of the resurvey.

All lines of this resurvey were run by direct method, and the distances determined by chaining.

Before restoring the corners, the lines of the original survey were retraced and diligent search made for any evidence of the original corners or other calls of the original field note record.

The rules of proportionate measurement and record distances and bearings were applied to ascertain the position of the lost corners, but not until exhausting every reasonable possibility of finding direct evidence for the control of each particular corner.

The Utah State Coordinates and geographic values shown herein were computed by the Airborne Control (ABC) method and/or from ties to control points established under Group No. 490, Utah in 1967-68. The geographic

CHAINS

position of the meander cor. of sections 4 and 33, on the south boundary of the township is at Latitude 41° 37' 45.28" N., and Longitude 113° 06' 27.65" W.

The mean magnetic declination was found to be 17° 00' E.

Dependent Resurvey of a Portion
of the West Boundary,
Fractional Township 11 North, Range 11 West

Reestablishment of the Survey Executed by Henry Fitzhugh, Deputy Surveyor, in 1883, and the Dependent Resurvey Executed by Fred R. Chappell, Cadastral Surveyor, in 1967

Beginning at the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd.

T11N
R12W R11W
S24|S19
S25|S30
1967

N. 0° 50' W., bet. secs.19 and 24.

Over nearly level land through medium dense undergrowth.

39.77 The ¼ sec. cor. of secs. 19 and 24, monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd.

T11N
R12W R11W
¼
S24|S19
1967

Dependent Resurvey of the Subdivision,
Fractional Township 11 North, Range 11 West
Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by Edmund Wilkes and Chas. S. Betts, Deputy Surveyors, in 1886

Point for the cor. of secs. 2, 3, 10 and 11, at record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., and record dist. southing from the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp.; there is no remaining evidence of the original cor.

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CHAINS	
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S2 on NE. R11W S11 on SE. S10 on SW. S3 on NW. faces and 2 notches on E. and 5 on S. edges. South, bet. secs. 10 and 11. Over barren alkali clay flat.
20.00	Point for the meander cor. of secs. 10 and 11, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N R11W on N. S11 on E. MC on S., and S10 on W. faces.
	From the cor. of secs. 2, 3, 10 and 11. East, bet. secs. 2 and 11. Over barren alkali clay flat.
11.00	Point for the meander cor. of secs. 2 and 11, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S2 on N. MC on E. S11 on S., and R11W on W. faces.
	From the cor. of secs. 2, 3, 10 and 11. N. 12° 25' E., bet. secs. 2 and 3. Over alkali clay flat through widely scattered salt brush.
40.96	Point for the ¼ sec. cor. of secs. 2 and 3, at record distance southing from the cor. of secs. 2, 3, 34 and 35 on the N. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S2 on E., and ¼S3 on W. faces.

CHAINS	
80.18	The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd. T12N R11W S34|S35 S3|S2 T11N 1967
	The cor. of secs. 21, 22, 27 and 28, monumented with an old and weathered wood post, 3 ins. square, 3 ft. long, set 12 ins. in the ground, mkd. with 2 notches on S. and 3 on E. edges. At the cor. point Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S22 on NE. R11W S27 on SE. S28 on SW. S21 on NW. faces, and 2 notches on S. and 3 on E. edges. Bury original wood post alongside new wood post. South, bet. secs. 27 and 28. Over barren alkali clay flat.
40.00	Point for the ¼ sec. cor. of secs. 27 and 28, at record bearing and dist.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S27 on E., and ¼S28 on W. faces.
43.50	Point for the meander cor. of secs. 27 and 28, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N R11W on N. S27 on E. MC on S., and S28 on W. faces.
	From the cor. of secs. 21, 22, 27 and 28. East bet. secs. 22 and 27. Over barren alkali clay flat.

CHAINS	
40.00	Point for the ¼ sec. cor. of secs. 22 and 27, at record bearing and dist.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S22 on N. R11W on E., and S27 on S. faces.
51.50	Point for the meander cor. of secs. 22 and 27, at record bearing and dist.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S22 on N. MC on E. S27 on S., and R11W on W. faces.
	From the cor. of secs. 21, 22, 27 and 28. N. 0° 14' W., bet. secs. 21 and 22. Over barren alkali clay flat.
40.55	The ¼ sec. cor. of secs. 21 and 22, monumented with an old and badly weathered wood stake, no legible scribe marks, 2 ins. square, 12 ins. long, firmly set 8 ins. in the ground. This position is harmoniously related to existing original corners in the south portion of the township and is accepted as the best existing evidence of the position of the original cor. At the cor. point Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S22 on E., and ¼S21 on W. faces. Bury original wood stake alongside new wood post.
	N. 5° 00' W., beginning new measurement. Continue over barren alkali clay flat.
3.90	Wash, drains irregularly E.
39.91	Point for the cor. of secs. 15, 16, 21 and 22, at proportionate distance latitudinally and record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed:

CHAINS	
	T11N S15 on NE. R11W S22 on SE. S21 on SW. S16 on NW. faces, and 3 notches on S. and E. edges.
	East, bet. secs. 15 and 22. Over barren alkali clay flat.
40.00	Point for the ¼ sec. cor. of secs. 15 and 22, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼ S15 on N. R11W on E., and S22 on S. faces.
58.90	Point for the meander cor. of secs. 15 and 22, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S15 on N. MC on E. S22 on S., and R11W on W. faces.
	From the cor. of secs. 15, 16, 21 and 22. N. 0° 51' W., bet. secs. 15 and 16. Over barren alkali clay flat.
31.50	Wash, drains irregularly E.
36.50	Wash, drains irregularly S. 75° E.
39.76	Point for the ¼ sec. cor. of secs. 15 and 16, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11WS15 on E., and ¼S16 on W. faces.
50.50	Wash, drains irregularly N. 80° E.
54.00	Wash, drains E.
63.50	Wash, drains E.
79.52	Point for the cor. of secs. 9, 10, 15 and 16, at proportionate distance latitudinally and record distance easting from the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., there is no remaining evidence of the original cor.

Dependent Resurvey of the Subdivision,
Fractional Township 11 North, Range 11 West,
Salt Lake Meridian, Utah

CHAINS	
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S10 on NE. R11W S15 on SE. S16 on SW. S9 on NW. faces, and 3 notches on E. and 4 on S. edges.
	East, bet. secs. 10 and 15. Over barren alkali clay flat.
40.00	Point for the ¼ sec. cor. of secs. 10 and 15, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S10 on N. R11W on E., and S15 on S. faces.
55.70	Point for the meander cor. of secs. 10 and 15, at record bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S10 on N. MC on E. S15 on S., and R11W on W. faces.
	From the cor. of secs. 9, 10, 15 and 16. N. 0° 55' W., bet. secs. 9 and 10. Over barren alkali clay flat.
6.00	Wash, drains irregularly E.
18.00	Wash,drains irregularly N. 80° E.
39.76	Point for the ¼ sec. cor. of secs. 9 and 10, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S10 on E., and ¼S9 on W. faces.
79.52	Point for the cor. of secs. 3, 4, 9 and 10, at proportionate distance latitudinally and record dist. easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in

CHAINS	
	the ground, scribed: T11N S3 on NE. R11W S10 on SE. S9 on SW. S4 on NW. faces, and 3 notches on E. and 5 on S. edges.
	From the cor. of secs.2, 3, 10 and 11. S. 89° 26' W., bet. secs. 3 and 10. Over barren alkali clay flat.
40.00	Point for the ¼ sec. cor. of secs. 3 and 10, at record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S3 on N. R11W on E., and S10 on S. faces.
80.00	The cor. of secs. 3, 4, 9 and 10.
	N. 12° 40' E., bet. secs. 3 and 4. Over barren alkali clay flat.
34.75	Enter scattered greasewood.
40.75	Point for the ¼ sec. cor. of secs. 3 and 4, at proportionate distance; there is no rmremaining evidence of the original cor. 7/6 Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S3 on E., and ¼S4 on W. faces.
79.71	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 8 ins. above ground, and in a collar of stone, with brass cap mkd. T12N R11W S33 | S34 S4 | S3 T11N 1967
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., in a mound of stone, 5 ft. base to top, with brass cap mkd.

CHAINS	
	T11N R11W S32|S33 S5|S4 T10N R11W 1967
	N. 2° 21' E., bet. secs. 32 and 33.
	Over broken desert mountain land, through shadscale undergrowth. Asc. 100 ft. over SE. slope.
16.20	Spur, slopes E.; desc. 250 ft. over NE. slope.
32.50	Trail road, at base of mountain, bears N. 20° W. and S. 20° E.; enter greasewood.
40.86	The ¼ sec. cor. of secs. 32 and 33, monumented with a sandstone, 8x6x4 ins., firmly set 5 ins. in the ground, and plainly mkd. ¼ on W. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd.
	T11N R11W ¼ S32|S33 1972
	Bury original cor. stone alongside the iron post.
	N. 0° 16' W., beginning new measurement.
	Over nearly level land through greasewood undergrowth.
28.00	Leave greasewood, edge bears NW. and SE.; enter barren alkali clay flat.
38.50	Wash, drains irregularly S. 70° E.
40.66	The cor. of secs. 28, 29, 32 and 33, monumented with a broken limestone, 18x18x12 ins., set 10 ins. in the ground, and mkd. 4 notches on larger piece.
	At the cor. point
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S28 on NE. R11W S33 on SE. S32 on SW. S29 on NW. faces, and 1 notch on S. and 4 on E. edges.
	Bury original cor. stone alongside the iron post.
	East, bet. secs. 28 and 33.
	Over barren alkali clay flat.
37.00	Point for the meander cor. of secs. 28 and 33, at record

CHAINS	
	bearing and distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S28 on N. MC on E. S33 on S., and R11W on W. faces.
	From the cor. of secs. 28, 29, 32 and 33. N. 1° 20' W., bet. secs. 28 and 29. Over level land through widely scattered greasewood. undergrowth.
40.18	Point for the ¼ sec. cor. of secs. 28 and 29, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with a fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R11W ¼ S29|S28 1972
45.50	Trail road, at base of spur, bears N. 35° E. and S. 35° W.; asc. 250 ft. over SE. slope. Enter shadscale.
61.30	Spur, slopes N. 80° E.; desc. 215 ft. over NE. slope.
80.36	Point for the cor. of secs. 20, 21, 28 and 29, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap mkd. T11N R11W S20|S21 S29|S28 1972
	From the cor. of secs. 21, 22, 27 and 28. S. 87° 43' W., bet. secs. 21 and 28. Over level land through scattered salt brush.
40.51	Point for the ¼ sec. cor. of secs. 21 and 28, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S21 on N. R11W on E., and S28 on S. faces.

CHAINS	
51.80	Trail road, at base of spur, bears S. 15° W. and N. about 1.50 chs., thence westward; asc. 100 ft. over SE. slope. Enter shadscale.
59.00	Point of rocky spur, slopes N. 80° E.; desc. 75 ft. along general N. slope.
81.02	The cor. of secs. 20, 21, 28 and 29.
	N. 1° 59' W., bet. secs. 20 and 21.
	Desc. 30 ft. over N. slope through shadscale undergrowth.
0.70	Trail road, at base of spur, bears E. and W.; enter nearly level land and greasewood undergrowth.
22.75	Enter barren alkali clay flat, edge bears E. and W.
35.00	Wash, drains irregularly N. 45° E.
40.19	Point for the ¼ sec. cor. of secs. 20 and 21, at proportionate distance; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S21 on E., and ¼S20 on W. faces.
44.00	Wash, drains E.
56.00	Wash, drains E.
72.00	Wash, drains E.
80.38	Point for the cor. of secs. 16, 17, 20 and 21, at proportionate distance latitudinally and record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S16 on NE. R11W S21 on SE. S20 on SW. S17 on NW. faces, and 3 notches on S. and 4 on E. edges.
	From the cor. of secs. 15, 16, 21 and 22.
	S. 87° 44' W., bet. secs. 16 and 21.
	Over barren alkali clay flat.
40.08	Point for the ¼ sec. cor. of secs. 16 and 21, at record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor.

CHAINS	
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼s16 on N. R11W on E., and S21 on S. faces.
80.16	The cor. of secs. 16, 17, 20 and 21.
	N. 0° 55' W., bet. secs. 16 and 17. Over barren alkali clay flat.
18.50	Wash, drains N. 50° E.
30.00	Wash, drains irregularly N. 60° E.
40.17	Point for the ¼ sec. cor. of secs. 16 and 17, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S16 on E., and ¼S17 on W. faces.
53.00	Wash, drains S. 80° E.
59.00	Wash, drains East.
72.00	Wash, drains N. 65° E.
80.34	Point for the cor. of secs. 8, 9, 16 and 17, at proportionate distance latitudinally and record distance easting from the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S9 on NE. R11W S16 on SE. S17 on SW. S8 on NW. faces, and 4 notches on S. and E. edges.
	From the cor. of secs. 9, 10, 15 and 16. S. 88° 16' W., bet. secs. 9 and 16. Over barren alkali clay flat.
14.25	Wash, drains S. 85° E. from irregularly W.
40.12	Point for the ¼ sec. cor. of secs. 9 and 16, at record distance easting from the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor.

CHAINS	
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S9 on N. R11W on E., and S16 on S. faces.
47.25	Same wash, drains N. curving irregularly E.
59.25	Wash, drains N. 35° E.
67.75	Wash, drains N. 50° E.
80.24	The cor. of secs. 8, 9, 16 and 17.
	N. 0° 58' W., bet. secs. 8 and 9. Over barren alkali clay flat.
10.50	Wash, drains E.
35.50	Wash, drains N. 50° E.
40.17	Point for the ¼ sec. cor. of secs. 8 and 9, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S9 on E., and ¼S8 on W. faces.
80.34	Point for the cor. of secs. 4, 5, 8 and 9, at proportionate distance latitudinally and record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W . bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S4 on NE. R11W S9 on SE. S8 on SW. S5 on NW. faces, and 5 notches on S. and 4 on E. edges.
	From the cor. of secs. 3, 4, 9 and 10. S. 88° 49' W., bet. secs. 4 and 9. Over barren alkali clay flat.
40.16	Point for the ¼ sec. cor. of secs. 4 and 9, at record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed:

CHAINS	
	T11N ¼S4 on N. R11W on E., and S9 on S. faces.
80.32	The cor. of secs. 4, 5, 8 and 9.
	N. 12° 31' E., bet. secs. 4 and 5.
	Over barren alkali clay flat.
41.15	Point for the ¼ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original cor.
	Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S4 on E., and ¼ S5 on W. faces.
80.34	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 8 ins. above ground, and in a collar of stone, with brass cap mkd. T12N R11W S32|S33 S5|S4 T11N 1967
	From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above the ground, with brass cap mkd. T11N R11W S31|S32 S6|S5 T10N R11W 1967
	N. 0° 44' W., bet. secs. 31 and 32.
	Over gently rolling desert land through greasewood undergrowth.
28.10	Trail road, bears N. 10° W. and S. 10° E.
38.20	Trail road, bears E. and W. about 3.00 chs. to previous trail road.
40.61	Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T11N R11W ¼ S31|S32 1972

CHAINS	
47.10	Base of Crocodile Mountain, bears N. 10° W. and S. 10° E., enter shadscale undergrowth; asc. 65 ft. along general W. slope.
81.22	The cor. of secs. 29, 30, 31 and 32, monumented with a limestone, 14x10x7 ins., firmly set 6 ins. in the ground, and plainly mkd. 5 notches on E. edge.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T11N R11W S30 | S29 S31 | S32 1972
	Bury original cor. stone alongside iron post.
	Raise a mound of stone, 2 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 28, 29, 32 and 33.
	N. 88° 45' W., bet. secs. 29 and 32.
	Over barren alkali clay flat.
9.80	Enter greasewood, bears N. and S.; asc. 50 ft. over gentle E. slope.
23.15	Trail road, bears N. and S.
27.60	Base of Crocodile Mountain, bears N. and S.; asc. 345 ft. over steep E. slope. Enter shadscale and grass.
41.81	The ¼ sec. cor. of secs. 29 and 32, monumented with a conglomerate stone, 20x12x8 ins., (record 26x16x12 ins.) firmly set 10 ins. in the ground and plainly mkd. ¼ on N. face.
	At the cor. point
	Set an iron post, 30 ins. long, 2½ ins. diam., 15 ins. in the ground to bedrock, and in a mound of stone, 3 ft. base to top, with brass cap mkd.
	T11N R11W ¼ S29 S32 1972
	Deposit original cor. stone in mound of stone, alongside the iron post.
	S. 88° 43' W., beginning new measurement.
	Asc. 15 ft. over E. slope.
2.15	E. crest of Crocodile Mountain, bears N. and S., thence over top.

CHAINS	
7.15	Trail road, bears N. and S. along top of mountain.
12.65	W. crest of mountain, bears N. and S.; desc. 215 ft. over general SW. slope.
33.65	Small spur, slopes S.; desc. 105 ft. over W. slope.
40.17	The cor. of secs. 29, 30, 31 and 32.

S. 89° 10' W., bet. secs. 30 and 31.

Over mountainous land, through shadscale and grass undergrowth; desc. 60 ft. over W. slope.

7.55 Trail road, at base of mountain, bears N. 10° W. and S. 10° E., thence over nearly level land through greasewood undergrowth.

26.20 Gravel road, bears N. 15° 05' W. to Kelton and S. 15° E. to Lakeside.

38.00 Leave greasewood, enter salt weeds.

40.49 The ¼ sec. cor. of secs. 30 and 31, monumented with a sandstone, 18x8x6 ins., firmly set, 10 ins. in the ground, and plainly mkd. ¼ on N. face.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

T11N R11W
¼ S30 / S31
1972

Bury original cor. stone alongside the iron post.

S. 88° 04' W., beginning new measurement.

40.41 The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd.

T11N
R12W R11W
S25 | S30
S36 | S31
1967

From the cor. of secs. 29, 30, 31 and 32.

N. 0° 49' W., bet. secs. 29 and 30.

Over mountainous land through shadscale and grass undergrowth; asc. 65 ft. along W. slope.

CHAINS	
9.70	Spur, slopes W.; desc. 35 ft. over NW. slope.
19.60	Hollow, drains W asc. 150 ft. over SW. slope.
29.60	Spur, slopes W.; desc. 40 ft. over NW. slope.
40.82	The ¼ sec. cor. of secs. 29 and 30, monumented with a sandstone, 18x8x6 ins., firmly set 10 ins. in the ground, and plainly mkd. ¼. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam. 24 ins. in the ground, with brass cap mkd. T11N R11W ¼ S30|S29 1972 Bury the original cor. stone alongside the iron post.
	N. 0° 46' W., beginning new measurement. Desc. 55 ft. over NW. slope.
26.10	Trail road, bears N. 45° W. and S. 45° E.
40.03	Point for the cor. of secs. 19, 20, 29 and 30, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R11W S19|S20 S30|S29 1972
	From the cor. of secs. 20, 21, 28 and 29. N.86° 56' W., bet. secs. 20 and 29. Over rolling desert land, through greasewood and shadscale undergrowth; asc. 65 ft. along N. slope.
28.00	Top of ascent, slopes N.; desc. 40 ft. along general N. slope.
40.74	The ¼ sec. cor. of secs. 20 and 29, monumented with a sandstone, 28x18x8 ins., firmly set 12 ins. in the ground, and plainly mkd. ¼ on N. face. At the cor. point Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground to bedrock, and in a collar of stone, with brass cap mkd.

CHAINS	
	T11N R11W ¼ S20/S29 1972
	Bury original cor. stone alongside the iron post.
	S. 87° 39' W., beginning new measurement.
	Desc. 20 ft. along gently rolling N. slope.
40.61	The cor. of secs. 19, 20, 29 and 30.
	S. 88° 27' W., bet. secs. 19 and 30.
	Over gently rolling desert land, through shadscale undergrowth; desc. 45 ft. along gentle N. slope.
9.00	Trail road, bears N. 75° E. and S. 75° W.
15.80	Trail road, bears NW. and SE.
19.00	Same road, bears NE. and SW.
27.80	Trail road, on curve, bears N. 10° E. and S. 10° E.; enter nearly level land and greasewood undergrowth.
40.39	Point for the ¼ sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd.
	T11N R11W ¼ S19/S30 1972
47.70	Gravel road, bears N. 15° W. to Kelton and S. 15° E. to Lakeside.
76.65	Power line, bears N. 6° E. and S. 6° W.
80.94	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 1° 14' W., bet. secs. 19 and 20.
	Over gently rolling desert bench land through shadscale undergrowth; desc. 65 ft. over gentle NW. slope.
3.00	Trail road, bears E. and W.
20.00	Trail road, bears N. 60° W. and S. 60° E.

CHAINS	
26.15	Top of bank, 15 ft. high, bears N. 80° W. and S. 80° E.; enter barren alkali clay flat.
40.04	Point for the ¼ sec. cor. of secs. 19 and 20, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S20 on E., and ¼S19 on W. faces.
80.08	Point for the cor. of secs. 17, 18, 19 and 20, at proportionate distance latitudinally and record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S17 on NE. R11W S20 on SE. S19 on SW. S18 on NW. faces, and 3 notches on S. and 5 on E. edges.
	From the cor. of secs. 16, 17, 20 and 21. N. 89° 51' W., bet. secs. 17 and 20. Over barren alkali clay flat.
10.20	Wash, drains irregularly N. 20° E.
40.10	Point for the ¼ sec. cor. of secs. 17 and 20, at record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S17 on N. R11W on E., and S20 on S. faces.
80.20	The cor. of secs. 17, 18, 19 and 20.
	S. 88° 18' W., bet. secs. 18 and 19. Over barren alkali clay flat.
40.02	Point for the ¼ sec. cor. of secs. 18 and 19, at record distance easting from the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed:

Dependent Resurvey of the Subdivision,
Fractional Township 11 North, Range 11 West,
Salt Lake Meridian, Utah

CHAINS	
	T11N R11W ¼ S20 / S29 1972 Bury original cor. stone alongside the iron post.
	S. 87° 39' W., beginning new measurement.
	Desc. 20 ft. along gently rolling N. slope.
40.61	The cor. of secs. 19, 20, 29 and 30.
	S. 88° 27' W., bet. secs. 19 and 30.
	Over gently rolling desert land, through shadscale undergrowth; desc. 45 ft. along gentle N. slope.
9.00	Trail road, bears N. 75° E. and S. 75° W.
15.80	Trail road, bears NW. and SE.
19.00	Same road, bears NE. and SW.
27.80	Trail road, on curve, bears N. 10° E. and S. 10° E.; enter nearly level land and greasewood undergrowth.
40.39	Point for the ¼ sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with fir post, 4 ins. square, 4 ft. long, alongside, brass cap mkd. T11N R11W ¼ S19 / S30 1972
47.70	Gravel road, bears N. 15° W. to Kelton and S. 15° E. to Lakeside.
76.65	Power line, bears N. 6° E. and S. 6° W.
80.94	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 1° 14' W., bet. secs. 19 and 20.
	Over gently rolling desert bench land through shadscale undergrowth; desc. 65 ft. over gentle NW. slope.
3.00	Trail road, bears E. and W.
20.00	Trail road, bears N. 60° W. and S. 60° E.

CHAINS	
40.15	Point for the ¼ sec. cor. of secs. 8 and 17, at record distance easting from the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S8 on N. R11W on E., and S17 on S. faces.
80.30	The cor. of secs. 7, 8, 17 and 18.
	S. 88° 15' W., bet. secs. 7 and 18. Over barren alkali clay flat.
40.02	Point for the ¼ sec. cor. of secs. 7 and 18, at record distance easting from the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S7 on N. R11W on E., and S18 on S. faces.
73.00	Wash, drains S. 50° E.
73.50	Power line, bears N. 8° W. and S. 8° E.
76.60	Leave barren clay flat, enter greasewood.
80.22	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd. T11N R12W R11W S12|S7 S13|S18 1967
	From the cor. of secs. 7, 8, 17 and 18. N. 0° 48' W., bet. secs. 7 and 8. Over barren alkali clay flat.
40.03	Point for the ¼ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S8 on E., and ¼S7 on W. faces.

CHAINS	
64.00	Wash, drains irregularly N. 35° E.
80.06	Point for the cor. of secs. 5, 6, 7 and 8, at proportionate distance latitudinally and record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N S5 on NE. R11W S8 on SE. S7 on SW. S6 on NW. faces, and 5 notches on S. and E. edges.
	From the cor. of secs. 4, 5, 8 and 9. S. 89° 47' W., bet. secs. 5 and 8. Over barren alkali clay flat.
40.05	Point for the ¼ sec. cor. of secs. 5 and 8, at record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N¼S5 on N. R11W on E., and S8 on S. faces.
69.00	Wash, drains irregularly N. 20° E.
80.10	The cor. of secs. 5, 6, 7 and 8.
	S. 88° 11' W., bet. secs. 6 and 7. Over barren alkali clay flat.
20.00	Wash, drains N. 50° E., from irregularly W.
32.00	Same wash, drains irregularly E. from N. 85° W.
40.02	Point for the ¼ sec. cor. of secs. 6 and 7, at record distance easting from the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp.; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N ¼S6 on N. R11W on E., and S7 on S. faces.
47.60	Old Central Pacific Railroad grade, bears N. 44° 45' E. and S. 44° 45' W. Leave barren clay flat; enter greasewood.
51.00	Power line, bears N. 41° 45' E. and S. 41° 45' W.

CHAINS	
56.15	Gravel road, bears N. 30° E. to Kelton and S. 30° W. to Lakeside.
69.50	Same wash, drains N. 50° E. curving E., from S. 80° W.
80.14	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 6 ins. above ground, with brass cap mkd. T11N R12W R11W S1|S6 S12|S7 1967
	From the cor. of secs. 5, 6, 7 and 8. N. 12° 14' E., bet. secs. 5 and 6. Over barren alkali clay flat.
15.00	Wash, drains N. 80° E.
40.96	Point for the ¼ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original cor. Set a fir post, 4 ins. square, 4 ft. long, 30 ins. in the ground, scribed: T11N on N. R11W S5 on E., and ¼S6 on W. faces. Enter widely scattered salt brush.
79.87	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 8 ins. above ground, with brass cap mkd. T12N R11W S31|S32 S6|S5 T11N 1967
	Adjusted Original Meanders, Great Salt Lake, Township 11 North, Range 11 West, Salt Lake Meridian, Utah
	Reestablishment of the Meanders of the Great Salt Lake, Executed by Charles S. Betts and Edmund Wilkes, Deputy Surveyors, in 1886
	From the meander cor. of fractional secs. 4 and 33, Tps. 10 and 11 N., R. 11 W., on the S. bdy. of the Tp.; monumented with an iron post, 2½ ins. diam., extending 6 ins. above the ground, with brass cap mkd.

Adjusted Original Meanders, Great Salt Lake, Township 11 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

T11N
R11W
S33 | MC
S4 |
T10N
R11W
1967

Utah State Plane Coordinate Values, North Zone,
X = 1,560,496
Y = 476,216

Thence, with the adjusted original meanders of the Great Salt Lake through sec. 33. Over level alkali flat with scant vegetation.

N. 6° 06' E., 82.02 chs. The meander cor. of fractional secs. 28 and 33, hereinbefore described.

Thence in sec. 28.

Over level alkali flat through scant salt brush and grass.

N. 54° 57' E., 9.27 chs.

N. 70° 18' W., 5.36 chs.

N. 50° 13' E., 51.48 chs. The meander cor. of fractional secs. 27 and 28, hereinbefore described.

Thence in sec. 27.

N. 49° 49' E., 67.41 chs. The meander cor. of fractional secs. 22 and 27, hereinbefore described.

Thence in sec. 22.

N. 2° 42' E., 80.41 chs. The meander cor. of fractional secs. 15 and 22, hereinbefore described.

Thence in sec. 15.

N. 3° 08' W., 79.63 chs. The meander cor. of fractional secs. 10 and 15, hereinbefore described.

Thence in sec. 10.

N. 20° 56' E., 64.57 chs. The meander cor. of fractional secs. 10 and 11, hereinbefore described.

Adjusted Original Meanders, Great Salt Lake, Township 11 North, Range 11 West, Salt Lake Meridian, Utah

CHAINS

Thence in sec. 11.

N. 28° 48' E., 22.82 chs. The meander cor. of fractional secs. 2 and 11, hereinbefore described.

Thence in sec. 2.

N. 43°' 51' E., 110.17 chs. The meander cor. of fractional secs. 2 and 35, Tps. 11 and 12 N., R. 11 W., on the N. bdy. of the Tp., monumented with an iron post, 2½ ins. diam., extending 8 ins. above the ground, with brass cap mkd.

T12N R11W
S35
S2 / MC
T11N R11W

1967

Utah State Plane Coordinate Values, North Zone,
X = 1,575,098
Y = 507,925

General Description

Fractional Township 11 North, Range 11 West, is located about 35 miles southwest of Snowville, Utah, and at the most northwesterly portion of the Great Salt Lake. It is mostly barren clay mud lake bed, except for Crocodile Mountain located in the southwest corner, and a low bench along the western portion. Vegetation consists of widely scattered salt grass and salt brush in some portions of the lake bed, and greasewood, shadscale, june grass and weeds on the mountain and bench land. The elevation varies from about 4,790 ft. on Crocodile Mountain to about 4,200 ft. above sea level on the lake bed. There are several small salt springs located along the western portions of sections 6, 7, 18 and 19. No other water noted. There are no habitations in this township. A good gravel road from Kelton to Lakeside bears southerly along the western portion of the township, with several trail roads along the bench and mountain area in the southwest portion. Soil ranges from alkali gumbo clay of the lake bed to sandy clay on the bench and gravelly clay on the mountain portions.

The mean magnetic declination was found to be 17° 00' E.

CHAINS

VOLUME NO.

R0597

Form 9180-8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Craig P. Sylvester	Supervisory Cadastral Surveyor
Ferrel D. Reynolds	Surveying Technician
Gail E. Reynolds	Surveying Aid
Daniel T. Mates	Surveying Aid

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CERTIFICATE OF SURVEY

(I) (XX), Glen B. Hatch , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 4th day of August , 1971 , (I) (We) have dependently resurveyed a portion of the west boundary and the subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 11 North, Range 11 West

of the Salt Lake Meridian, in the State of Utah , which are represented in the foregoing field notes as having been executed by (me), (XXX) and under (my) (XXX) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

December 15, 1972
(Date)

Glen B. Hatch
(Cadastral Surveyor)
Supervisory

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the west boundary and subdivisional lines and the adjusted original meander lines of Great Salt Lake in fractional Township 11 North, Range 11 West, Salt Lake Meridian, Utah

executed by Glen B. Hatch, Supervisory Cadastral Surveyor

having been critically examined and found correct, are hereby approved.

MAY 10 1978
(Date)

Bernard W. Hoskins
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in~~

~~, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief, Division of Cadastral Survey)~~