

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTIONS 9, 10, AND 21,

AND

THE DEPENDENT RESURVEY OF A PORTION OF THE MEANDERS  
OF THE GREAT SALT LAKE

IN

**TOWNSHIP 2 NORTH, RANGE 6 WEST**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Daniel T. Gillins*  
*Survey Technician*

*Under the Supervision of*

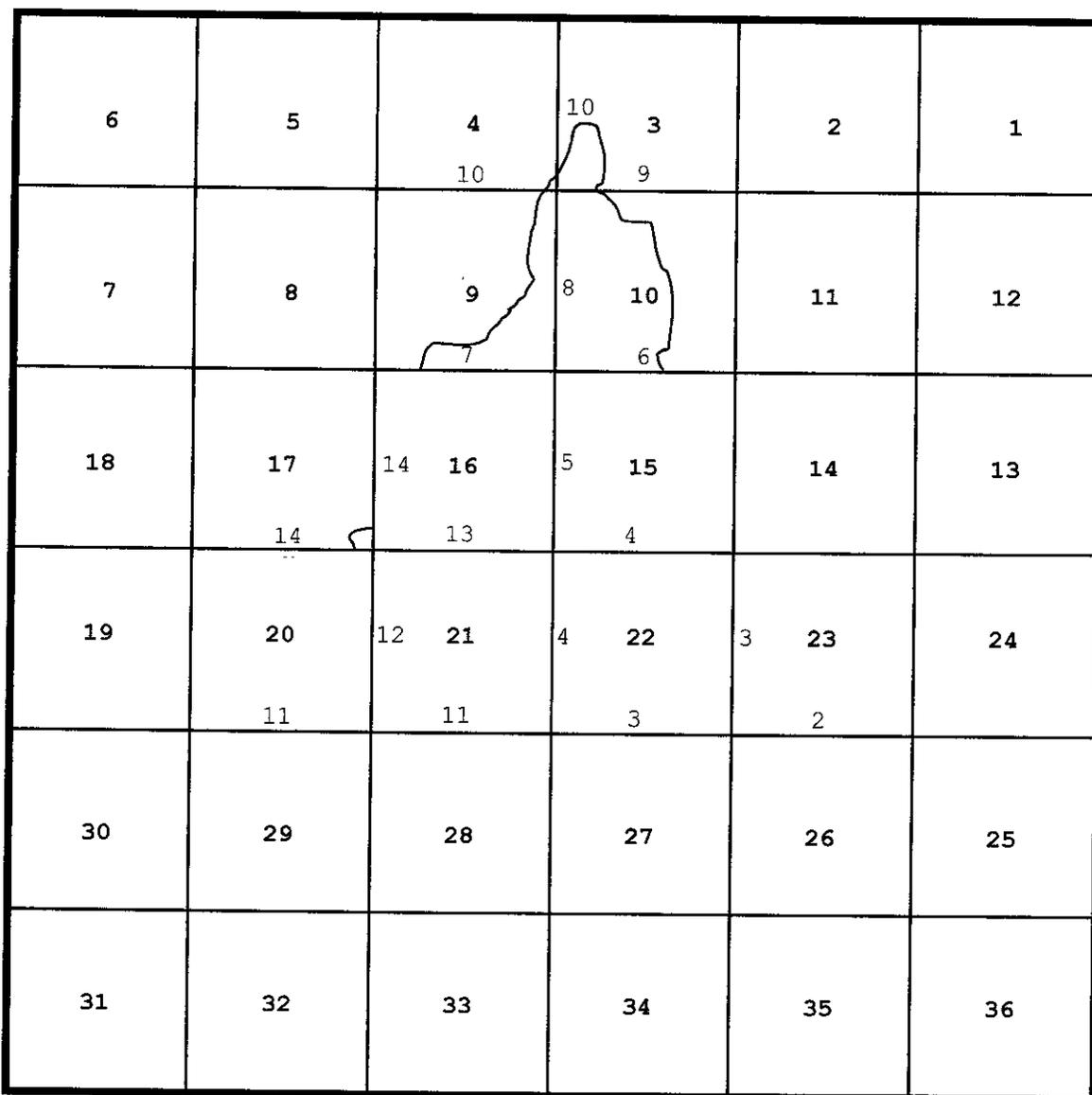
*Ronald K. Baugh*  
*Supervisory Cadastral Surveyor*

Under Special Instructions dated **April 19, 2007**, approved **April 19, 2007**,  
which provided for the surveys included under Group Number **1046**, and  
Assignment Instructions dated **April 19, 2007**.

Survey commenced **June 13, 2007**  
Survey completed **February 28, 2008**

## INDEX DIAGRAM

Township 2 North, Range 6 West



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 Meanders of the Great Salt Lake.....Page 21

## TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH.

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, the subdivision of sections 9, 10, and 21, and the dependent resurvey of a portion of the meanders of the Great Salt Lake, in Township 2 North, Range 6 West, Salt Lake Meridian, Utah.

## History of Surveys

Surveyed by	Retr. or Resurveyed by
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**SOUTH BOUNDARY**

All	J.R. Stewart, and R.D. Dalton	1913
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**SUBDIVISION & MEANDERS**

All	J.R. Stewart, and R.D. Dalton	1913
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**PRIVATE SURVEYS**

Lot 6 of Sec. 9		K. Morgan, L.S. 171201 1999 (ESI Engineering)
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The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 1046, dated April 19, 2007.

The direction of the lines was determined by references to true meridians, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods, dated May 9, 2001, Version 1.0. Trimble model 5800 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for the project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data was thoroughly verified and only the true line field notes are given herein.

Cadastral Control Network was derived from GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): KENNECOTT1UT2005 CORS ARP, SALT LAKE CITY CORS ARP, and RED BUTTE CORS ARP.

The geographic position of the corner of sections 9, 10, 15, and 16, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 40°54'46.334" N.      Longitude: 112°30'48.902" W.    N.A.D. 1983,  
Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
Township 2 North, Range 6 West, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by  
J.R. Stewart and R.D. Dalton in 1913

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Beginning at the corner of sections 22, 23, 26, and 27, determined at the remains of an iron post, 2 inches diameter, firmly set, broken at ground surface, with the remaining iron post lying out of the ground, 12 inches long, with a brass cap attached, marked as described in the official record of the 1913 survey.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 2 ft. base to top of aluminum cap marked:

T 2 N R 6 W

S 22	S 23
S 27	S 26

2007

Bury the remains of the 1913 iron post alongside the aluminum post.

Corner is located on an east facing slope, 30 ft. east of the top of a ridge, bears N-S.

**East** between sections 23 and 26.

21.000 Point for the meander corner of sections 23 and 26, at record bearing and distance, there is no remaining evidence of the original corner.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, in a mound of stone, 2 ft. base to top of brass cap marked:

T 2 N R 6 W  
S 23  
----- / MC  
S 26 /  
2007

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

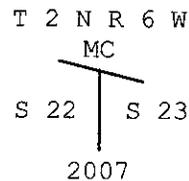
From the corner of sections 22, 23, 26, and 27.

**N. 0°04.0' W.**, between sections 22 and 23.

- 29.176 The meander corner of sections 22 and 23, monumented with the remains of an iron post, 18 inches long, 1 inch diameter, firmly set, buried 12 inches below the ground; the remaining iron post with brass cap was not found.

At the corner point

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:



Bury the remains of the 1913 iron post inside the stainless steel post.

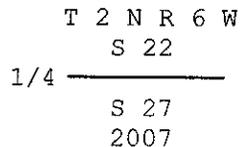
From the corner of sections 22, 23, 26, and 27.

**West**, between sections 22 and 27.

- 40.010 The 1/4 section corner of sections 22 and 27, monumented with the remains of an iron post, 1 inch diameter, firmly set, broken 1 inch above ground surface, with the remaining iron post lying out of the ground, 14 inches long, with a brass cap attached, marked as described in the official record of the 1913 survey, with a mound of stone, 2 ft. base, 1 1/2 ft. high, 2 links north.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, with aluminum cap marked:



Bury the remains of the 1913 iron post alongside the aluminum post.

**S. 89°38.5' W.**, beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 40.069 The corner of sections 21, 22, 27, and 28, monumented with an iron post, 2 inches diameter, firmly set, projecting 12 inches above a collar of stone, 2 ft. base, with brass cap marked as described in the official record of the 1913 survey.

Corner is located on top of rolling hills, bears NW-SE.

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N. 0°02.2' W., between sections 21 and 22.

- 40.043 The 1/4 section corner of sections 21 and 22, monumented with an iron post, 1 inch diameter, projecting 18 inches above the ground, with brass cap marked as described in the official record of the 1913 survey.

Corner is located on a flat bench.

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N. 0°03.9' W., beginning new measurement.

- 40.026 The corner of sections 15, 16, 21, and 22, monumented with an iron post, 2 inches diameter, firmly set along the west side of a cedar fence post, in a mound of stone wrapped in wire mesh, 3 ft. base, 4 ft. high, with brass cap marked as described in the official record of the 1913 survey.

Corner is located in a rock slide, under a barbed wire fence, bears E-W.

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N. 89°52.7' E., between sections 15 and 22.

- 40.069 The 1/4 section corner of sections 15 and 22, monumented with a decayed iron post, 1 inch diameter, 30 inches long, loosely set in a scattered mound of stone, with a brass cap attached, marked as described in the official record of the 1913 survey, with a mound of stone, 2 ft. base, 1 1/2 ft. high, 2 links north.

At the corner point

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 12 inches in the ground to rock, in a mound of stone, 4 ft. base to top of brass cap marked:

T 2 N R 6 W  
S 15  
1/4 —————  
S 22  
2007

Bury the 1913 iron post inside the stainless steel post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Corner is located on a steep, northeast face of a rocky slope.

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N. 89°53.0' E., beginning new measurement.

- 32.334 The meander corner of sections 15 and 22, monumented with the remains of an iron post, 1 inch diameter, loosely set, broken at ground surface, with the remaining iron post lying out of the ground, 12 inches long, with a brass cap attached. The brass cap is too decayed to read any marks.

At the corner point

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base to top of brass cap marked:

$$\begin{array}{r} T 2 N R 6 W \\ S 15 \\ \hline S 22 / MC \\ 2007 \end{array}$$

Bury the remains of the 1913 iron post inside the stainless steel post.

---

From the corner of sections 15, 16, 21, and 22.

N. 0°02.0' W., between sections 15 and 16.

- 40.020 The 1/4 section corner of sections 15 and 16, determined at the center of a mound of stone, 3 ft. base, 1 1/2 ft. high. No iron post is found. This is accepted as the best available evidence of the position of the original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 15 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

$$\begin{array}{r} T 2 N R 6 W \\ 1/4 \\ S 16 \quad | \quad S 15 \\ 2007 \end{array}$$

Corner is located on west facing steep slope, surrounded by boulders and grass.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

N. 0°01.7' W., beginning new measurement.

- 40.064 The corner of sections 9, 10, 15, and 16, monumented with an iron post, 2 inches diameter, firmly set, projecting 24 inches above a scattered mound of stone, with brass cap marked as described in the official record of the 1913 survey.

Rebuild the mound of stone, 4 ft. base to top of brass cap.

Set a steel fence post 2 links NW of the iron post.

Corner is located on north facing rocky slope, surrounded by grass.

East, between sections 10 and 15.

- 10.000 Point for the W-W 1/64 section corner of sections 10 and 15, not monumented.
- 20.000 Point for the W 1/16 section corner of sections 10 and 15, not monumented.
- 40.000 Point for the 1/4 section corner of sections 10 and 15, at record bearing and distance, there is no remaining evidence of the original corner.

Set an aluminum post, 15 inches long, 2 1/2 inches diameter, 6 inches in the ground to solid rock, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T 2 N R 6 W  
S 10  
1/4 —————  
S 15  
2007

- 47.400 Point for the meander corner of sections 10 and 15, at record bearing and distance, there is no remaining evidence of the original corner.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with brass cap marked:

T 2 N R 6 W  
S 10  
————— / MC  
S 15 /  
2007

From the corner of sections 9, 10, 15, and 16.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

S. 89°58.3' W., between sections 9 and 16.

39.978

The 1/4 section corner of sections 9 and 16, perpetuated and recorded in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201, with a 5/8 inch diameter rebar with aluminum cap marked "ESI ENGINEERING" as described in his record of survey plat filed in the Tooele County Surveyor's Office. The rebar is firmly set, projecting 1 inch above the ground, in a collar of stone, 2 ft. base, with a 3 inch angle iron, bent and loosely set 2 links north of corner, marked "SE COR".

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 30 inches in the ground, encircled with a mound of stone, 3 ft. base, 6 inches high, with aluminum cap marked:

T 2 N R 6 W  
S 9  
1/4 —————  
S 16  
2008

Corner is located on top of a ridge, bears NW-SE, on the north edge of a dirt road, bears NE-SW.

Bury the rebar inside the aluminum post.

S. 89°57.9' W., beginning new measurement.

19.351

The meander corner of sections 9 and 16, reestablished in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201, with a decayed 5/8 inch diameter rebar with aluminum cap as described in his record of survey plat filed in the Tooele County Surveyor's Office. The rebar is accepted as a careful and faithful determination of the corner position. The rebar is set flush with ground surface, with a 3 inch angle iron, 5 ft. long, lying out of the ground alongside the corner, marked "SW COR". The aluminum cap is too decayed to read any marks.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with aluminum cap marked:

T 2 N  
R 6 W  
S 9  
MC | —————  
S 16  
2008

Bury the rebar alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Re-set the angle iron along the SW side of the aluminum post.

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From the corner of sections 9, 10, 15, and 16.

N. 0°02.8' W., between sections 9 and 10.

- 9.999 The S-S 1/64 section corner of sections 9 and 10, monumented with an unrecorded 1/2 inch rebar, loosely set, with yellow plastic cap marked "GREAT BASIN INC", accepted as a careful and faithful determination of the corner position.

At the corner point

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, 2 inches in the ground to solid rock, in a mound of stone, 4 ft. base to top of brass cap marked:

S-S 1/64  
S 9 | S 10  
2007

Deposit the rebar inside the stainless steel post.

Set a steel fence post 1 link east of the stainless steel post.

Corner is located on a rocky ridge, bears N-S.

- 19.998 Point for the S 1/16 section corner of sections 9 and 10, not monumented.

- 39.996 The 1/4 section corner of sections 9 and 10, monumented with the remains of an iron post, 1 inch diameter, firmly set, broken at ground surface, with a steel fence post set along its west side, projecting 2 ft. above the ground, with the remaining iron post lying out of the ground, with a brass cap attached, marked as described in the official record of the 1913 survey.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with aluminum cap marked:

T 2 N R 6 W  
1/4  
S 9 | S 10  
2007

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Bury the remains of the 1913 iron post alongside the aluminum post.

Set an additional steel fence post along the south side of the aluminum post.

Corner is located on flat sands surrounded with sagebrush.

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N. 0°05.4' W., beginning new measurement.

20.022 Point for the N 1/16 section corner of sections 9 and 10.

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, with brass cap marked:

	N 1/16		
S 9		S 10	
	2007		

Set a steel fence post along the east side of the stainless steel post.

40.044 The corner of sections 3, 4, 9, and 10, determined at the center of a collar of stone, 3 ft. base, witnessed by a mound of stone, 3 ft. base, 1 ft. high, 2 links west. No iron post is found. This is accepted as the best available evidence of the position of the original corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 12 inches in the ground to rock, in a mound of stone, 4 ft. base to top of aluminum cap marked:

T 2 N R 6 W			
S 4		S 3	
S 9		S 10	
2007			

Destroy the mound of stone to the west.

Corner is located on gentle NW slope, in rock field on the brush line of greasewood.

---

N. 89°59.0' E., between sections 3 and 10.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 20.541 The meander corner of sections 3 and 10, monumented with the remains of an iron post, 1 inch diameter, firmly set, buried 3 inches below the ground, with a steel fence post set 2 links NW; no brass cap is found.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 4 ft. base to top of aluminum cap marked:

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T 2 N R 6 W
  S 3
----- MC
  S 10
  2007

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Corner is located on a gentle east slope, in greasewood.

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From the corner of sections 3, 4, 9, and 10.

**West**, between sections 4 and 9.

- 4.500 Point for the meander corner of sections 4 and 9, at record bearing and distance, there is no remaining evidence of the original corner.

Set a rebar, 8 inches long, 3/4 inches diameter, flush with the surface of a well-graded gravel road, with aluminum cap 3 1/4 inches diameter marked:

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      T 2 N R 6 W
      S 4
MC /-----
      S 9
      2007

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Corner is located in the center of a gravel road, 10 ft. wide, bears NE-SW.

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From the corner of sections 3, 4, 9, and 10.

**N. 0°02.0' W.**, between sections 3 and 4.

- 8.380 Point for the meander corner of sections 3 and 4, at record bearing and distance, there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a brass tablet, 3 1/4 inches diameter, with a 3 1/2 inch stem, 4 inches below the surface of a well-graded gravel road, in cement bond, into a drill hole on solid rock marked:

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      MC
      |
S 4  | S 3
T 2 N | R 6 W
      |
      2008
  
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Corner is located in the center of a gravel road, 10 ft. wide, bears NE-SW.

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From the corner of sections 21, 22, 27, and 28.

N. 89°51.0' W., between sections 21 and 28.

- 39.960 The 1/4 section corner of sections 21 and 28, monumented with an iron post, 1 inch diameter, projecting 18 inches above the ground, with brass cap marked as described in the official record of the 1913 survey.

Corner is located on a very steep north slope under a barbed wire fence, bears N-S.

---

N. 89°52.8' W., beginning new measurement.

- 20.021 Point for the W 1/16 section corner of sections 21 and 28.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with aluminum cap marked:

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                S 21
W 1/16 —————
                S 28
                2007
  
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Corner is located on west slope.

- 40.042 The corner of sections 20, 21, 28, and 29, monumented with an iron post, 2 inches diameter, firmly set, projecting 14 inches above the ground, with a steel fence post set along its south side, with brass cap marked as described in the official record of the 1913 survey.
- 

N. 89°56.7' W., between sections 20 and 29.

- 20.025 Point for the E 1/16 section corner of sections 20 and 29.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

S 20  
E 1/16 —————  
S 29  
2007

- 40.050 Point for the 1/4 section corner of sections 20 and 29, at proportionate distance, falls in a rock quarry, where it is unsuitable for monumentation; there is no remaining evidence of the original corner.
- 56.470 The meander corner of sections 20 and 29, monumented with the remains of an iron post, 1 inch diameter, 6 inches long, firmly set, buried 6 inches below ground surface, with a brass cap attached. The brass cap is too decayed to read any marks.

At the corner point

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:

T 2 N R 6 W  
S 20  
MC / —————  
S 29  
2007

From the corner of sections 20, 21, 28, and 29.

N. 0°01.1' W., between sections 20 and 21.

- 20.001 Point for the S 1/16 section corner of sections 20 and 21, not monumented.
- 40.002 The 1/4 section corner of sections 20 and 21, monumented with an iron post, 1 inch diameter, firmly set, projecting 12 inches above the ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, 2 links north, with a brass cap marked as described in the official record of the 1913 survey.

N. 0°01.2' W., beginning new measurement.

- 20.035 Point for the N 1/16 section corner of sections 20 and 21, not monumented.

- 40.070 The corner of sections 16, 17, 20, and 21, monumented with the remains of an iron post, 2 inches diameter, firmly set, buried 3 inches below the ground; did not find the brass cap.

At the corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with brass cap marked:

T 2 N R 6 W

S 17	S 16
S 20	S 21

2007

Bury the remains of the 1913 iron post alongside the stainless steel post.

Set a steel fence post alongside the stainless steel post.

---

From the corner of sections 15, 16, 21, and 22.

N. 89°52.2' W., between sections 16 and 21.

39.984

The 1/4 section corner of sections 16 and 21, monumented with the remains of an iron post, 1 inch diameter, firmly set, broken 1 inch above the ground; the remaining iron post with brass cap was not found.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 2 ft. base to top of aluminum cap marked:

T 2 N R 6 W

	S 16
1/4	S 21
	2007

Bury the remains of the 1913 iron post inside the aluminum post.

From this corner, barbed wire fences extend east and south.

---

N. 89°51.2' W., beginning new measurement.

19.977

Point for the W 1/16 section corner of sections 16 and 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

S 16  
W 1/16 —————  
S 21  
2007

Corner is located 200 ft. east of a gravel road, bears NE-SW.

39.954 The corner of sections 16, 17, 20, and 21.

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N. 89°56.7' W., between sections 17 and 20.

14.005 The meander corner of sections 17 and 20, monumented with the remains of an iron post, 1 inch diameter, firmly set, broken at ground surface; the remaining iron post with brass cap was not found.

At the corner point

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with brass cap marked:

T 2 N  
R 6 W  
S 17  
MC / —————  
S 20  
2007

Bury the remains of the 1913 iron post alongside the stainless steel post.

Set a steel fence post alongside the stainless steel post.

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From the corner of sections 16, 17, 20, and 21.

N. 0°03.0' W., between sections 16 and 17.

12.000 Point for the meander corner of sections 16 and 17, at record bearing and distance, there is no remaining evidence of the original corner.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:

T 2 N R 6 W  
MC  
S 17 | S 16  
2007

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post along the west side of the stainless steel post.

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The Subdivision of Section 9,  
Township 2 North, Range 6 West, Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 9 and 10.

**West**, on the E-W center line of section 9.

8.330 Intersect the meander line of the Great Salt Lake, the point for Angle Point 7 of section 9, hereinafter described.

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The Subdivision of Section 10,  
Township 2 North, Range 6 West, Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 10 and 15.

**N. 0°02.8' W.**, on the N-S center line of section 10, parallel with the west boundary of the SW 1/4 of section 10.

20.000 Point for the center S 1/16 section corner of section 10, not monumented.

40.000 Point for the center 1/4 section corner of section 10 at the intersection with the E-W center line of section.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T 2 N R 6 W

C 1/4 S 10

2008

Set a steel fence post alongside the aluminum post.

Corner is located on an east slope.

---

From the 1/4 section corner of sections 9 and 10.

**N. 89°59.5' E.**, on the E-W center line of section 10, determined by averaging bearings of the north and south boundaries of section 10.

THE SUBDIVISION OF SECTION 10,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

- 9.999 The center W-W 1/64 section corner of section 10, monumented with an unrecorded 1/2 inch rebar with yellow plastic cap marked "GREAT BASIN INC", firmly set in a mound of stone, 3 ft. base, 6 inches high, with a steel fence post set 2 links SE. Accepted as a careful and faithful determination of the corner position.

At the corner point

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base to top of brass cap marked:

W-W 1/64  
C ————— C  
S 10  
2007

Bury the rebar alongside the stainless steel post.

- 19.998 Point for the center W 1/16 section corner of section 10, not monumented.
- 39.996 The center 1/4 section corner of section 10.
- 50.237 Intersect the meander line of the Great Salt Lake, the point for special meander corner.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, in a mound of stone, 3 ft. base to top of brass cap marked:

T 2 N  
R 6 W  
S 10 C ———— | C  
2007 SMC

Corner is in a large rock area.

From the point for the W 1/16 section corner of sections 10 and 15.

N. 0°02.8' W., on the N-S center line of the SW 1/4 of section 10.

- 9.999 Point for the center S-SW 1/64 section corner of section 10, not monumented.
- 19.998 Point for the SW 1/16 section corner of section 10, not monumented.

THE SUBDIVISION OF SECTION 10,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

39.996 The point for the center W 1/16 section corner of section 10.

---

From the point for the center S 1/16 section corner of section 10.

S. 89°59.8' W., on the E-W center line of the SW 1/4 of section 10.

19.998 The point for the SW 1/16 section corner of section 10.

29.997 Point for the center W-SW 1/64 section corner of section 10, not monumented.

39.996 The point for the S 1/16 section corner of sections 9 and 10.

---

From the point for the W-W 1/64 section corner of sections 10 and 15.

N. 0°02.8' W., on the N-S center line of the SW 1/4 of SW 1/4 of section 10.

9.999 The SW-SW 1/64 section corner of section 10, monumented with an unrecorded 1/2 inch rebar with yellow plastic cap marked "GREAT BASIN INC", firmly set, projecting 4 inches above the ground, accepted as a careful and faithful determination of the corner position.

At the corner point

Set stainless steel post, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, with brass cap marked:

S 10  
SW-SW  
1/64  
2007

Bury the rebar alongside the stainless steel post.

Set a steel fence post along the west side of the iron post.

19.998 The point for the center W-SW 1/64 section corner of section 10.

---

From the point for the center S-SW 1/64 section corner of section 10.

S. 89°59.9' W., on the E-W center line of the SW 1/4 of SW 1/4 of section 10.

THE SUBDIVISION OF SECTION 10,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

10.000 The SW-SW 1/64 section corner of section 10.

20.000 The S-S 1/64 section corner of sections 9 and 10.

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From the point for the center W-SW 1/64 section corner of section 10.

N. 0°02.8' W., on the N-S center line of the NW 1/4 of SW 1/4 of section 10.

19.998 The center W-W 1/64 section corner of section 10

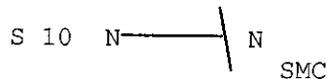
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From the N 1/16 section corner of sections 9 and 10.

N. 89°59.3' E., on the E-W center line of the N 1/2 of section 10, determined by averaging bearings of the north and south boundaries of the N 1/2 of section 10.

39.756 Intersect the meander line of the Great Salt Lake, the point for special meander corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, with aluminum cap marked:



2008

Set a steel fence post alongside the aluminum post.

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The Subdivision of Section 21,  
Township 2 North, Range 6 West, Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 21 and 28.

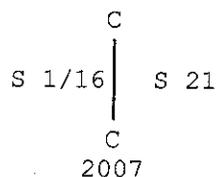
N. 0°04.5' W., on the N-S center line of section 21.

20.007 Point for the center S 1/16 section corner of section 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with aluminum cap marked:

THE SUBDIVISION OF SECTION 21,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS



Corner is 3.3 links east of a barbed wire fence, bears N-S.

- 40.014** Point for the center 1/4 section corner of section 21 at the intersection with the E-W center line.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 2 ft. base to top of aluminum cap marked:

T 2 N R 6 W

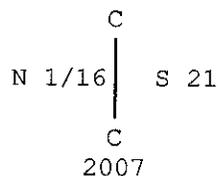
C 1/4 S 21

2007

Corner is located 5.8 links east of a barbed wire fence, bears N-S, and 39.4 links south of a drainage, course W-NW.

- 60.034** Point for the center N 1/16 section corner of section 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, with aluminum cap marked:



Corner is 5.0 links east of a barbed wire fence, bears N-S.

- 80.054** The 1/4 section corner of sections 16 and 21.

From the 1/4 section corner of sections 21 and 22.

**N. 89°53.7' W.**, on the E-W center line of section 21.

- 39.981** The center 1/4 section corner of section 21.

- 59.980** Point for the center W 1/16 section corner of section 21, not monumented.

- 79.979** The 1/4 section corner of sections 20 and 21.

THE SUBDIVISION OF SECTION 21,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the W 1/16 section corner of sections 21 and 28.

**N. 0°02.8' W.**, on the N-S center line of the SW 1/4 of section 21.

20.004 Point for the SW 1/16 section corner of section 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 16 inches in the ground to solid rock, in a mound of stone, 3 ft. base to top of aluminum cap marked:

SW 1/16 S 21

2007

Corner is located on a rocky ridge, bears NE.

40.008 The point for the center W 1/16 section corner of section 21.

---

From the center S 1/16 section corner of section 21.

**N. 89°53.3' W.**, on the E-W center line of the SW 1/4 of section 21.

20.010 The SW 1/16 section corner of section 21.

40.020 The point for the S 1/16 section corner of sections 20 and 21.

---

From the point for the center W 1/16 section corner of section 21.

**N. 0°02.8' W.**, on the N-S center line of the NW 1/4 of section 21.

20.028 Point for the NW 1/16 section corner of section 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

NW 1/16 S 21

2007

Corner is located on a west, gravelly slope.

40.056 The W 1/16 section corner of sections 16 and 21.

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THE SUBDIVISION OF SECTION 21,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

From the center N 1/16 section corner of section 21.

**N. 89°52.5' W.**, on the E-W center line of the NW 1/4 of section 21.

**19.988** The NW 1/16 section corner of section 21.

**39.976** The point for the N 1/16 section corner of sections 20 and 21.

Dependent Resurvey of a Portion of the Non-Riparian  
Meanders of the Great Salt Lake,  
Township 2 North, Range 6 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by  
J.R. Stewart and R.D. Dalton in 1913

**Note:** The 1913 meanders of the Great Salt Lake are non-riparian and represent a fixed boundary. All angle points of the non-riparian meanders hereinafter described were determined by the broken boundary (compass-rule) adjustment method. Kirk P. Morgan, Registered Land Surveyor No. 171201, per ESI Engineering record of survey plat, filed in 1999 at the office of the Tooele County Surveyor, established the angle points of the non-riparian meanders for lot 6, section 9, incorrectly using the record bearings and distances of the 1913 official survey rather than using the broken boundary adjustment method as required by the 1973 BLM Manual. The monuments set by Morgan are not accepted.

From the meander corner of sections 17 and 20, hereinbefore described.

**N. 27°47.0' W.**

**4.990** Point for Angle Point 1 of section 17.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, with aluminum cap marked:

$$\begin{array}{c} \text{AP 1} \left\langle \begin{array}{l} \text{T 2 N} \\ \text{R 6 W} \\ \text{S 17} \end{array} \right. \\ \text{2008} \end{array}$$

Set a steel fence post along the east side of the aluminum post.

Thence, **N. 65°06.7' E.**

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS  
17.991 The meander corner of sections 16 and 17, hereinbefore described.

---

From the meander corner of sections 9 and 16, hereinbefore described.

N. 5°26.6' E.

7.906 Point for Angle Point 1 of section 9, falls in a gravel road, bears NW-SE, not monumented.

From which

A 5/8 inch diameter rebar with a 1 inch diameter aluminum cap marked "ESI ENGINEERING" firmly set flush in gravel road in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201, bears S. 47°02.8' E., 1.0 link distance. A 3 inch angle iron is 6 links, NE of rebar at the edge of said road, marked "NW COR".

---

Thence, N. 64°56.1' E.

4.498 Point for Angle Point 2 of section 9.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with aluminum cap marked:

AP 2  
  
 S 9  
 T 2 N R 6 W  
 2008

From which

A 5/8 inch diameter rebar with a 1 inch diameter aluminum cap marked "ESI ENGINEERING" set flush with ground surface in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201, bears S. 55°34.7' E., 1.6 links distance. A 3 inch angle iron is 2 links NE of corner, marked "MAGCORP N-N-W".

---

Thence, S. 78°02.1' E.

11.987 Point for Angle Point 3 of section 9.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

AP 3  
  
 T 2 N R 6 W  
 S 9  
 2008

From which

A 5/8 inch diameter rebar with a 1 inch diameter aluminum cap marked "ESI ENGINEERING" set 1 inch below ground surface in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201, bears N. 19°02.4' E., 19.5 links distance.

Set a steel fence post along the north side of the aluminum post.

---

Thence, N. 73°26.4' E.

2.913 Point due north, 6.4 links distance, of a 5/8 inch diameter rebar with a 1 inch diameter aluminum cap marked "ESI ENGINEERING" set flush with ground in 1999 by Kirk P. Morgan, Registered Land Surveyor No. 171201.

13.691 Point for Angle Point 4 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with brass cap marked:

AP 4  
  
 T 2 N R 6 W  
 S 9  
 2007

Set a steel fence post along the east side of the stainless steel post.

---

Thence, N. 54°25.9' E.

8.498 Point for Angle Point 5 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with brass cap marked:

AP 5  
  
 S 9  
 T 2 N R 6 W  
 2007

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
CHAINS      TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

Set a steel fence post along the east side of the stainless steel post.

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Thence, N. 40°25.8' E.

15.001      Point for Angle Point 6 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, with brass cap marked:

AP 6  
  /  S 9  
   T 2 N R 6 W  
   2007

Set a steel fence post along the east side of the stainless steel post.

---

Thence, N. 20°26.1' E.

13.310      Point for the special meander corner on the E-W center line of section 9, identical with Angle Point 7 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:

          T 2 N  
AP 7    /  R 6 W  
  C    /      C  
SMC    /  S 9  
          2007

Set a steel fence post 1 link south of the stainless steel post.

20.310      Point for Angle Point 8 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:

AP 8    /  T 2 N  
          /  R 6 W  
          /  S 9  
          2007

Set a steel fence post along the east side of the stainless steel post.

Corner is located on east edge of a gravel road, bears NW-SE.

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Thence, N. 15°02.3' W.

10.010 Point for Angle Point 9 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 3 inches below gravel road, with brass cap marked:

T 2 N  
 R 6 W  
 AP 9 | S 9  
 2007

Corner is located in a gravel road, bears NW-SE.

---

Thence, N. 9°02.6' W.

7.807 Point for Angle Point 10 of section 9.

Set a stainless steel post coated with tar, 30 inches long, 2 1/2 inches diameter, 29 inches in the ground, with brass cap marked:

T 2 N  
 R 6 W  
 AP 10 | S 9  
 2007

Set a steel fence post along the east side of the aluminum post.

Corner is located on east edge of a gravel road, bears NE-SE.

---

Thence, N. 9°11.5' E.

11.007 Point for Angle Point 11 of section 9.

Set a rebar, 8 inches long, 3/4 inch diameter, 2 inches below the surface of a well-graded gravel road, bears NE-SW, with an aluminum cap, 3 1/4 inches diameter, marked:

AP 11  
 T 2 N  
 R 6 W  
 S 9  
 2007

---

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
CHAINS      TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

Thence, N. 32°52.9' E.

- 6.241      The meander corner of sections 4 and 9, hereinbefore described.
- 

Thence, N. 32°29.5' E.

- 4.999      Point for Angle Point 1 of section 4.

Set a rebar, 8 inches long, 3/4 inch diameter, 2 inches below the surface of a well-graded gravel road, bears NE-SW, with an aluminum cap, 3 1/4 inches diameter, marked:

AP 1  
  / T 2 N  
   R 6 W  
   S 4  
   2007

---

Thence, N. 23°29.5' E.

- 4.539      The meander corner of sections 3 and 4, hereinbefore described.
- 

Thence, N. 19°52.6' E.

- 19.088      Point for Angle Point 1 of section 3.

Set a brass tablet, 3 1/4 inch diameter, with a 3 1/2 inch stem, flush with surface, in cement bond, into a drill hole on solid rock marked:

AP 1 / T 2 N  
      R 6 W  
      S 3  
      2008

---

Thence, N. 45°54.3' E.

- 4.992      Point for Angle Point 2 of section 3.

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, on top of an immovable flat rock projecting 1 inch above ground, in a mound of stone, 3 ft. base to top of brass cap marked:

AP 2  
  / S 3  
   T 2 N R 6 W  
   2007

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Corner is in a large rock area.

---

Thence, **S. 83°29.5' E.**

**4.091** Point for Angle Point 3 of section 3.

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, on top of an immovable flat rock projecting 1/2 inch above ground between two boulders, in a mound of stone, 4 ft. base to top of brass cap marked:

AP 3  
 T 2 N \\_\_\_\_\_  
 R 6 W |  
 S 3  
 2007

Corner is in a large rock area.

---

Thence, **S. 36°54.1' E.**

**11.983** Point for Angle Point 4 of section 3.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 2 inches in the ground to solid rock, in a mound of stone, 4 ft. base to top of aluminum cap marked:

AP 4  
 T 2 N \\_\_\_\_\_  
 R 6 W |  
 S 3  
 2008

Set a steel fence post alongside the aluminum post.

---

Thence, **S. 4°22.3' E.**

**6.998** Point for Angle Point 5 of section 3.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 2 inches in the ground to solid rock, in a mound of stone, 4 ft. base to top of aluminum cap marked:

AP 5  
 S 3 \\_\_\_\_\_  
 T 2 N |  
 R 6 W |  
 2008

Set a steel fence post alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Thence, S. 13°37.6' W.

11.004 Point for Angle Point 6 of section 3.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T 2 N  
R 6 W } AP 6  
S 3  
2008

Set a steel fence post alongside the aluminum post.

---

Thence, S. 31°23.6' E.

2.437 The meander corner of sections 3 and 10, hereinbefore described.

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From the meander corner of sections 10 and 15, hereinbefore described.

The following courses are determined by broken boundary (compass-rule) adjustment method. Unless stated, none of the points are monumented.

N. 33°57.0' W., 7.756 chains.

N. 24°14.3' E., 15.117 chains.

N. 2°45.8' E., 18.221 chains.

N. 2°00.9' E., 1.584 chains. Special meander corner,  
hereinbefore described.

N. 2°00.9' E., 7.626 chains.

N. 7°43.5' W., 7.708 chains.

N. 39°26.7' W., 4.203 chains.

N. 77°56.0' W., 7.200 chains.

N. 66°26.0' W., 0.033 chains. Special meander corner,  
hereinbefore described. Begin  
informative traverse.

N. 66°26.0' W., 14.970 chains.

DEPENDENT RESURVEY OF A PORTION OF THE NON-RIPARIAN  
MEANDERS OF THE GREAT SALT LAKE,  
CHAINS TOWNSHIP 2 NORTH, RANGE 6 WEST, SALT LAKE MERIDIAN, UTAH

N.  $12^{\circ}13.2'$  W., 8.209 chains.

N.  $32^{\circ}12.1'$  W., 7.106 chains. The meander corner of sections  
3 and 10, hereinbefore  
described. End informative  
traverse.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

---

Name	Capacity
Daniel W. Webb	Chief Cadastral Surveyor
Calvert C. Norton	Survey Technician
Adrian Kurip	Survey Technician
R. Keith Batty	Survey Technician
Matthew N. Gillins	Survey Technician

## CERTIFICATE OF SURVEY

We, *Daniel T. Gillins, Survey Technician*, under the supervision of *Ronald K. Baugh, Supervisory Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the *19<sup>th</sup> day of April, 2007*, we have *dependently resurveyed a portion of the subdivisional lines, subdivided sections 9, 10, and 21, and dependently resurveyed a portion of the meanders of the Great Salt Lake, in Township 2 North, Range 6 West*, of the *Salt Lake Meridian*, in the State of *Utah*, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said Special Instructions, the Manual of Instructions of the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 28, 2009

Date

*Ronald K. Baugh*  
(Supervisory Cadastral Surveyor)

April 28, 2009

Date

*Daniel T. Gillins*  
(Survey Technician)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the subdivisional lines, the subdivision of sections 9, 10, and 21, and the dependent resurvey of a portion of the meanders of the Great Salt Lake, in Township 2 North, Range 6 West, Salt Lake Meridian, Utah*, executed by *Daniel T. Gillins, Survey Technician*, under the supervision of *Ronald K. Baugh, Supervisory Cadastral Surveyor*, and having been critically examined and found correct, are hereby approved.

June 23, 2009

Date

*Daniel W. Webb*  
(Chief Cadastral Surveyor for Utah)

