

192

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

## FIELD NOTES

OF  
THE DEPENDENT RESURVEY OF

PORTIONS OF THE EAST AND NORTH BOUNDARIES,

AND

A PORTION OF THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF SECTIONS 1, 11, 12, 13, AND 15,

IN

TOWNSHIP 13 SOUTH, RANGE 4 WEST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*M. Ross Workman*  
*Supervisory Cadastral Surveyor*

Under special instructions dated *August 1, 1996*, approved *August 1, 1996*, which provided for the surveys included under Group Number 853, and assignment instructions dated *August 23, 1996*.

Survey commenced *August 27, 1996*

Survey completed *April 17, 1997*

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## TOWNSHIP 13 SOUTH, RANGE 4 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The following field notes describe the dependent resurvey of portions of the east and north boundaries, and a portion of the subdivisional lines, and the subdivision of sections 1, 11, 12, 13, and 15, in Township 13 South, Range 4 West, Salt Lake Meridian, Utah.

**History of Surveys**

		<b>Surveyed by</b>	<b>Retr. or Resurveyed by</b>		
<b>NORTH BOUNDARY</b>					
Portion		J. Gorlinski	1872		
All		J.W. Dougall	1911	J.W. Dougall	1911
<b>SOUTH BOUNDARY</b>					
Portion		J. Gorlinski	1873		
All		S.M. Richardson	1884	S.M. Richardson	1884
Portion				J.W. Dougall	1911
Portion				B.S. Owens	1981
<b>EAST BOUNDARY</b>					
Portion		J. Gorlinski	1872		
Portion		S.M. Richardson	1884	S.M. Richardson	1884
Portion				B.S. Owens	1981
<b>WEST BOUNDARY</b>					
All		J.W. Dougall	1911		
All				B.S. Owens	1981
<b>SUBDIVISION</b>					
Portion		J. Gorlinski	1872		
Portion		J. Gorlinski	1873		
Portion		J.W. Dougall	1911	J.W. Dougall	1911
Portion		B.S. Owens	1981		

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. 853, Utah, dated August 1, 1996.

Preliminary to the resurvey, a diligent search was made for any evidence of the original field note record. Coordinates by the use of Global Positioning System (GPS) were determined for each found and proportioned corner in this survey. True bearings and distances were calculated by inverting between these points.

## TOWNSHIP 13 SOUTH, RANGE 4 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The geographic position of the corner of sections 13, 18, 19, and 24, on the east boundary of the township, was determined by ties to U.S.C.& G.S. triangulation station "DYER", by use of the Global Positioning System (GPS), using relative positioning techniques, is as follows:

Latitude: 39° 41' 04.318" N.    Longitude: 112° 13' 59.117" W.  
N.A.D. 1983

This corner will also function as a B.L.M. control station.

The geographic position of tri-station "DYER" is:

Latitude 39° 40' 21.24325" N.    Longitude 112° 15' 40.11759" W.  
N.A.D. 1986.

The mean magnetic declination as determined from the U.S. Geological Survey Magnetic Declination Map of 1990, is: 13 3/4° East.

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Dependent Resurvey of a Portion of the East Boundary,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by J. Gorlinski in 1872

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Beginning at the corner of sections 19, 24, 25, and 30, on the east boundary of the township, monumented with a limestone, 15x10x8 ins., firmly set 6 ins. in the ground, marked with 4 notches on the N edge and 2 notches on the S edge.

At the corner point

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with aluminum cap marked:

T13S	
R4W R3W	
S24	S19
S25	S30
1996	

Bury the marked stone alongside the aluminum post.

Set a 6 ft. steel fence post alongside the aluminum post.

N. 0° 09.9' E., between sections 19 and 24.

**40.608**

The 1/4 section corner of sections 19 and 24, at proportionate distance; there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

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

T13S  
R4W R3W  
1/4  
S24 | S19  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**81.216** The corner of sections 13, 18, 19, and 24, monumented with a limestone, 12x10x10 inches, firmly set in a collar of stone, marked with 3 notches on the N and S edges.

At the corner point

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

T13S  
R4W R3W  
S13 | S18  
S24 | S19  
1996

Deposit a Deep 1 magnet at the base of the aluminum post.

Bury the marked stone alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, west of the corner.

Set a 6 ft. steel fence post alongside the aluminum post.

This corner will also function as a B.L.M. Control Station.

N. 0° 19.6' W., between sections 13 and 18.

**40.057** The 1/4 section corner of sections 13 and 18, on the east boundary of the township, monumented with a limestone, 16x10x6 inches, firmly set 6 inches in the ground and marked 1/4 on west face.

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:

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

T13S  
R4W R3W  
1/4  
S13 | S18  
1996

Bury the marked stone alongside the aluminum post.

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N. 0° 06.3' E., beginning new measurement.

- 40.327** The corner of sections 7, 12, 13, and 18, monumented with a limestone, 12x10x6 inches, firmly set 8 inches in the ground and marked 2 notches on the N and 4 notches on the S edges.

At the corner point

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

T13S  
R4W R3W  
S12 | S7  
S13 | S18  
1996

Bury the marked stone alongside the aluminum post.

---

N. 0° 01.9' W., between sections 7 and 12.

- 20.275** Point for the S 1/16 section corner of sections 7 and 12; not monumented.

- 40.550** The 1/4 section corner of sections 7 and 12, monumented with a limestone, 12x10x8 inches, set in a mound of stone and marked 1/4 on W face.

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:

T13S  
R4W R3W  
1/4  
S12 | S7  
1996

Bury the marked stone alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

N. 0° 02.6' E., beginning new measurement.

**20.239** Point for the N 1/16 section corner of sections 7 and 12.

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

N 1/16  
S12 | S7  
1996

**40.478** The corner of sections 1, 6, 7, and 12, monumented with a limestone, 12x10x6 inches, firmly set 6 inches in the ground and dimly marked 1 notch on the N and 5 notches on S edges.

At the corner point

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

T13S  
R4W R3W  
S1 | S6  
S12 | S7  
1996

Bury the marked stone alongside the aluminum post.

Set a 6 ft. steel fence post alongside the aluminum post.

N. 0° 07.0' W., between sections 1 and 6.

**39.735** The 1/4 section corner of sections 1 and 6, monumented with a quartzite rock, 16x13x8 inches, firmly set 8 inches in the ground and dimly marked 1/4 on west face.

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:

T13S  
R4W R3W  
1/4  
S1 | S6  
1996

Bury the marked stone alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Raise a mound of stone, 3 ft. base, 2 ft. high, west of the corner.

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N. 0° 08.0' E., beginning new measurement.

**20.493** Point for the N 1/16 section corner of sections 1 and 6.

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

N 1/16  
S1 | S6  
1996

**40.986** The corner of Tps. 12 and 13 S., Rs. 3 and 4 W., monumented with an iron post, 3 inches diameter, firmly set, protruding 8 inches above ground, with a brass cap marked as described in the official record of the 1911 resurvey.

Set a 6 ft. steel fence post alongside the aluminum post.

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Dependent Resurvey of a Portion of the North Boundary,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by  
J. Gorlinski in 1872 and the Resurvey by J.W. Dougall in 1911

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From the corner of Tps. 12 and 13 S., Rs. 3 and 4 W.

S. 89° 59.5' W., between sections 1 and 36.

**40.216** The 1/4 section corner of sections 1 and 36, monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with a brass cap marked as described in the official record of the 1911 resurvey.

Set a 6 ft. steel fence post alongside the iron post.

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Reestablishment of the Survey Executed by J.W. Dougall in 1911

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From the corner of sections 34 and 35 only, on the south boundary of T. 12 S., R. 4 W., monumented with an iron post, 3 inches diameter, firmly set, protruding 8 inches above ground, with brass cap marked as described in the official record of the 1911 survey.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

N. 89° 55.9' W., on the south boundary of section 34, T. 12 S., R. 4 W.

- 1.140** Point for the closing corner of sections 2 and 3, T. 13 S., R. 4 W., at proportionate distance. The original iron post set in 1911 was found lying on top of the ground.

Reset the 1911 iron post, 24 inches in the ground, with brass cap marked:

T13S R4W	
CC	
S3	S2
1911	

- 40.024** The 1/4 section corner of section 34 only, on the south boundary of T. 12 S., R. 4 W., monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above ground, with brass cap marked as described in the official record of the 1911 survey.

Section 3 was not removed from this monument.

Set a 6 ft. steel fence post alongside the aluminum post.

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by J. Gorlinski in 1872

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From the corner of sections 23, 24, 25, and 26, monumented with a limestone, 18x14x6 inches, firmly set 10 inches in the ground, and dimly marked with 1 notch on the E edge and 2 notches on the S edge.

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:

T13S R4W	
S23	S24
S26	S25
1996	

Bury the marked stone alongside the aluminum post.

N. 0° 38.3" E., between sections 23 and 24.

- 39.974** Point for the 1/4 section corner of sections 23 and 24, at proportionate distance; there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

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

T13S R4W  
1/4  
S23 | S24  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**79.948** Point for the corner of sections 13, 14, 23, and 24; at proportionate distance, falls on railroad track; there is no remaining evidence of the original corner.

From which

An aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, for a reference monument, bears S. 82° 22.5' W., 125.6 ft. distance, with an aluminum cap marked RM T13S R4W 125.6 FT 1996 and an arrow pointing to the corner.

An aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, for a reference monument, bears N. 22° 19.9' W., 117.65 ft. distance, with an aluminum cap marked RM T13S R4W 117.65 FT 1996 and an arrow pointing to the corner.

From this true point, the corner of sections 14, 15, 22, and 23, hereinafter described, bears S. 89° 46.4' W., 81.016 chs. distance.

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From the corner of sections 13, 18, 19, and 24, on the east boundary of the township, hereinbefore described.

S. 89° 18.3' W., between sections 13 and 24.

**40.309** Point for the 1/4 section corner of sections 13 and 24, at proportionate distance; there is no remaining evidence of the original corner.

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

T13S R4W  
1/4     S13  
          S24  
          1996

Set a 6 ft. steel fence post alongside the aluminum post.

**80.618** True point for the corner of sections 13, 14, 23, and 24.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0° 36'5" W., between sections 13 and 14.

**39.974** Point for the 1/4 section corner of sections 13 and 14, at proportionate distance; there is no remaining evidence of the original corner.

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

T13S R4W  
1/4  
S14 | S13  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**59.961** Point for the N 1/16 section corner of sections 13 and 14; not monumented.

**79.948** The corner of sections 11, 12, 13, and 14, monumented with an iron post, 2 inches diameter, firmly set, protruding 5 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

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From the corner of sections 7, 12, 13, and 18, on the east boundary of the township, hereinbefore described.

S. 89° 00.2' W., between sections 12 and 13.

**20.325** Point for the E 1/16 section corner of sections 12 and 13; not monumented.

**40.650** Point for the 1/4 section corner of sections 12 and 13, at proportionate distance, falls on railroad track; there is no remaining evidence of the original corner.

From which

An aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, for a reference monument, bears S. 70° 44.3' W., 116.0 ft. distance, with aluminum cap marked RM T13S R4W 116.0 FT 1996 and an arrow pointing to the corner.

An aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, for a reference monument, bears N. 48° 17.7' W., 105.5 ft. distance, with aluminum cap marked RM T13S R4W 105.5 FT 1996 and an arrow pointing to the corner.

**60.975** Point for the W 1/16 section corner of sections 12 and 13; not monumented.

**81.300** The corner of sections 11, 12, 13, and 14.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Reestablishment of the Survey Executed by  
J. Gorlinski in 1872 and the Resurvey by J.W. Dougall in 1911

From the 1/4 section corner of sections 11 and 12, monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

Set a cedar post alongside the iron post.

N. 0° 07.0' E., between sections 11 and 12.

**20.303** Point for the N 1/16 section corner of sections 11 and 12.

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

N 1/16  
S11 | S12  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**40.606** The corner of sections 1, 2, 11, and 12, monumented with an iron post, 2 inches diameter, firmly set, protruding 11 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

Set a 6 ft. steel fence post alongside the aluminum post.

Reestablishment of the Survey Executed by J. Gorlinski in 1872

From the corner of sections 1, 6, 7, and 12, on the east boundary of the township, hereinbefore described.

S. 89° 56.3' W., between sections 1 and 12.

**40.394** Point for the 1/4 section corner of sections 1 and 12, at proportionate distance; there is no remaining evidence of the corner.

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

T13S R4W  
1/4     S1      
          S12  
          1996

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

- Deposit a Deep 1 magnet at the base of the aluminum post.
- Set a 6 ft. steel fence post alongside the aluminum post.
- 80.788** The corner of sections 1, 2, 11, and 12.
- 
- From the corner of sections 14, 15, 22, and 23, monumented with an iron post, 2 inches diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.
- Set a 6 ft. steel fence post alongside the aluminum post.
- N. 0° 32.3' W., between sections 14 and 15.
- 20.092** Point for the S 1/16 section corner of sections 14 and 15.
- Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, with aluminum cap marked:
- |        |  |     |
|--------|--|-----|
| S 1/16 |  |     |
| S15    |  | S14 |
| 1996   |  |     |
- Set a 6 ft. steel fence post alongside the aluminum post.
- 40.184** The 1/4 section corner of sections 14 and 15, monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.
- Set a 6 ft. steel fence post alongside the aluminum post.
- 
- N. 0° 10.1' W., beginning new measurement.
- 39.347** The closing corner of sections 10 and 15, monumented with an iron post, 2 inches diameter, firmly set, protruding 12 inches above the ground, with a brass cap marked as described in the official record of the 1911 resurvey.
- Set a 6 ft. steel fence post alongside the aluminum post.
- 40.135** The corner of sections 11 and 14 only, monumented with an iron post, 2 inches diameter, firmly set, with a brass cap marked as described in the official record of the 1911 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Sections 10 and 15 were not removed from the brass cap.

Set a 6 ft. steel fence post alongside the aluminum post.

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From the corner of sections 11, 12, 13, and 14.

S. 89° 57.8' W., between sections 11 and 14.

**40.382** Point for the 1/4 section corner of sections 11 and 14, at proportionate distance; there is no remaining evidence of the original corner.

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

	T13S R4W
1/4	<u>S11</u>
	S14
	1996

Deposit a Deep 1 magnet at the base of the aluminum post.

Set a 6 ft. steel fence post alongside the aluminum post.

**80.652** The corner of sections 11 and 14 only.

---

N. 0° 00.5' E., between sections 10 and 11.

**39.254** Point for the 1/4 section corner of section 10 only.

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

	T13S R4W
1/4	
	S10
	1996

**40.036** The 1/4 section corner of section 11 only, monumented with an iron post, 1 inch diameter, firmly set, with brass cap marked as described in the official record of the 1911 survey.

Set a 6 ft. steel fence post alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0° 00.8' E., beginning new measurement.

**39.260** The closing corner of sections 3 and 10, monumented with an iron post, 2 inches diameter, firmly set, with brass cap marked as described in the official record of the 1911 survey.

Set a 6 ft. steel fence post alongside the aluminum post.

**40.014** The corner of sections 2 and 11 only, monumented with an iron post, 2 inches diameter, firmly set, with brass cap marked as described in the official record of the 1911 survey.

Set a 6 ft. steel fence post alongside the aluminum post.

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From the corner of sections 1, 2, 11, and 12.

S. 87° 13.1' W., between sections 2 and 11.

**42.250** The 1/4 section corner of sections 2 and 11, monumented with; an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

Set a 6 ft. steel fence post alongside the iron post.

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S. 89° 42.1' W., beginning new measurement.

**38.906** The corner of sections 2 and 11 only.

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N. 0° 02.9' W., between sections 2 and 3.

**39.215** Point for the 1/4 section corner of section 3 only.

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

T13S R4W  
1/4 |  
S3 |  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**39.958** The 1/4 section corner of section 2 only, monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set a 6 ft. steel fence post alongside the iron post.

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N. 0° 02.0' W., beginning new measurement.

**43.314** The closing corner of sections 2 and 3, hereinbefore described.

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From the corner of sections 14, 15, 22, and 23.

S. 89° 39.8' W., between sections 15 and 22.

**20.084** Point for the E 1/16 section corner of sections 15 and 22.

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

E 1/16  $\frac{S15}{S22}$   
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**40.168** The 1/4 section corner of sections 15 and 22, monumented with an iron post, 1 inch diameter, firmly set, protruding 12 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

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From the 1/4 section corner of sections 10 and 15, monumented with an iron post, 1 inch diameter, firmly set, protruding 15 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

N. 89° 58.4' E., between sections 10 and 15.

**39.839** The closing corner of sections 10 and 15.

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The Subdivision of Section 1,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 1 and 12.

N. 0° 07.9' E., on the N-S center line of section 1.

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

THE SUBDIVISION OF SECTION 1,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

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

T13S R4W  
C 1/4 S1  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**80.759** The 1/4 section corner of sections 1 and 36, on the north boundary of the township, hereinbefore described.

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From the 1/4 section corner of sections 1 and 6, on the east boundary of the township, hereinbefore described.

N. 89° 29.9' W., on the E-W center line of section 1.

**40.223** The center 1/4 section corner of section 1.

**80.656** The 1/4 section corner of sections 1 and 2, monumented with an iron post, 1 inch diameter, firmly set and protruding 13 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

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The Subdivision of Section 11,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 11 and 14.

N. 0° 57.5' W., on the N-S center line of section 11.

**40.878** Point for the center 1/4 section corner of section 11, at intersection with the E-W center line.

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

T13S R4W  
C 1/4 S11  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**60.584** Point for the center N 1/16 section corner of section 11.

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

THE SUBDIVISION OF SECTION 11,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

CHAINS

$$\begin{array}{c} \text{C} \\ \text{N } 1/16 \text{ } | \text{ S11} \\ \text{C} \\ 1996 \end{array}$$

Set a 6 ft. steel fence post alongside the aluminum post.

**80.290** The 1/4 section corner of sections 2 and 11.

From the 1/4 section corner of sections 11 and 12.

S. 88° 49.5' W., on the E-W center line of section 11.

**41.474** The center 1/4 section corner of section 11.

**81.058** The 1/4 section corner of section 11 only.

From the N 1/16 section corner of sections 11 and 12.

S. 88° 00.8' W., on the E-W center line of the NE 1/4 of section 11.

**41.847** The center N 1/16 section corner of section 11.

The Subdivision of Section 12,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

From the true point for the 1/4 section corner of sections 12 and 13.

N. 0° 10.5' E., on the N-S center line of section 12.

**20.575** Point for the center S 1/16 section corner of section 12.

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

$$\begin{array}{c} \text{C} \\ \text{S } 1/16 \text{ } | \text{ S12} \\ \text{C} \\ 1996 \end{array}$$

Set a 6 ft. steel fence post alongside the aluminum post.

**41.150** Point for the center 1/4 section corner of section 12, at intersection with the E-W center line.

THE SUBDIVISION OF SECTION 12,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

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

T13S R4W  
C 1/4 S12  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**61.421** Point for the center N 1/16 section corner of section 12.

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

C  
N 1/16 | S12  
C  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**81.692** The 1/4 section corner of sections 1 and 12.

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From the 1/4 section corner of sections 7 and 12, on the east boundary of the township, hereinbefore described.

S. 89° 51.2' W., on the E-W center line of section 12.

**20.246** Point for the center E 1/16 section corner of section 12.

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

C ——— E 1/16 ——— C  
S12  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**40.492** The center 1/4 section corner of section 12.

**80.850** The 1/4 section corner of sections 11 and 12.

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THE SUBDIVISION OF SECTION 12,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the N 1/16 section corner of sections 7 and 12, on the east boundary of the township, hereinbefore described.

S. 89° 53.8' W., on the E-W center line of the NE 1/4 of section 12.

**40.444** The center N 1/16 section corner of section 12.

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From the point for the E 1/16 section corner of sections 12 and 13; not monumented.

N. 0° 04.3' E., on the N-S center line of the SE 1/4 of section 12.

**20.425** Point for the SE 1/16 section corner of section 12, at intersection with the E-W center line of the SE 1/4.

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

SE 1/16 S12  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**40.850** The center E 1/16 section corner of section 12.

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From the point for the S 1/16 section corner of sections 7 and 12, on the east boundary of the township, hereinbefore described. Not monumented.

S. 89° 25.7' W., on the E - W center line of the SE 1/4 of section 12.

**20.285** The SE 1/16 section corner of section 12.

**40.570** The center S 1/16 section corner of section 12.

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The Subdivision of Section 13,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 13 and 24.

N. 0° 21.5' W., on the N-S center line of section 13.

**40.016** Point for the center 1/4 section corner of section 13, at intersection with the E-W center line.

THE SUBDIVISION OF SECTION 13,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

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

T13S R4W  
C 1/4 S13  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**60.091** Point for the center N 1/16 section corner of section 13.

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

C  
N 1/16 | S13  
C  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**80.166** True point for the 1/4 section corner of sections 12 and 13.

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From the 1/4 section corner of sections 13 and 18, on the east boundary of the township, hereinbefore described.

S. 89° 14.9' W., on the E-W center line of section 13.

**40.328** The center 1/4 section corner of section 13.

**60.567** Point for the center W 1/16 section corner of section 13.

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

C ——— W 1/16 ——— C  
S13  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

**80.806** The 1/4 section corner of sections 13 and 14.

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THE SUBDIVISION OF SECTION 13,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the center W 1/16 section corner of section 13.

N. 0° 29.0' W., on the N-S center line of the NW 1/4 of section 13.

**20.031** Point for the NW 1/16 section corner of section 13, at intersection with the E-W center line of the NW 1/4.

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

NW 1/16 S13  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

Corner is located in thick patch of tamarisk brush.

**40.062** The point for the W 1/16 section corner of sections 12 and 13.

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From the center N 1/16 section corner of section 13.

S. 89° 07.5' W., on the E-W center line of the NW 1/4 of section 13.

**20.282** The NW 1/16 section corner of section 13.

**40.564** The point for the N 1/16 section corner of sections 13 and 14.

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The Subdivision of Section 15,  
T. 13 S., R. 4 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 15 and 22.

N. 0° 07.3' W., on the N-S center line of section 15.

**20.039** Point for the center S 1/16 section corner of section 15; not monumented.

**40.078** Point for the center 1/4 section corner of section 15, at intersection with the E-W center line.

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

T13S R4W  
C 1/4 S15  
1996

THE SUBDIVISION OF SECTION 15,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set a 6 ft. steel fence post alongside the aluminum post.

**79.748** The 1/4 section corner of sections 10 and 15.

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From the 1/4 section corner of sections 14 and 15.

S. 89° 30.7' W., on the E-W center line of section 15.

**19.935** Point for the center E 1/16 section corner of section 15; not monumented.

**39.870** The center 1/4 section corner of section 15.

**79.826** The 1/4 section corner of sections 15 and 16, monumented with an iron post, 1 inch diameter, top part of post broken off and lying on the ground, with brass cap marked as described in the official record of the 1911 survey.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground to bedrock, in a mound of stone, 4 ft. base, to top of aluminum cap marked:

T13S R4W  
1/4  
S16 | S15  
1996

Bury the iron post and cap alongside the aluminum post.

Set a 6 ft. steel fence post alongside the aluminum post.

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From the E 1/16 section corner of sections 15 and 22.

N. 0° 19.8' W., on the N-S center line of the SE 1/4 of section 15.

**20.066** Point for the SE 1/16 section corner of section 15, at intersection with the E-W center line of the SE 1/4.

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

SE 1/16 S15  
1996

Set a 6 ft. steel fence post alongside the aluminum post.

THE SUBDIVISION OF SECTION 15,  
T. 13 S., R. 4 W., SALT LAKE MERIDIAN, UTAH

**CHAINS****40.132**

Point for the center E 1/16 section corner of section 15; not monumented.

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From the S 1/16 section corner of sections 14 and 15.

S. 89° 35.2' W., on the E-W center line of the SE 1/4 of section 15.

**20.010**

The SE 1/16 section corner of section 15.

**40.020**

The point for the center S 1/16 section corner of section 15; not monumented.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Ronald K. Baugh	Supervisory Cadastral Surveyor
Steven Oatman	Surveying Technician
Garrett S. Snow	Survey Aid
Nathan T. James	Survey Aid

## CERTIFICATE OF SURVEY

I, *M. Ross Workman, Supervisory Cadastral Surveyor*, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing the date of the *1st day of August, 1996*, I have *dependently resurveyed portions of the east and north boundaries, a portion of the subdivisional lines, and subdivided sections 1, 11, 12, 13, and 15, in Township 13 South, Range 4 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.

\_\_\_\_\_  
March 16, 1998

Date

\_\_\_\_\_  
*M. Ross Workman*

(Supervisory Cadastral Surveyor)

\_\_\_\_\_

Date

\_\_\_\_\_

(Cadastral Surveyor)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of portions of the east and north boundaries, a portion of the subdivisional lines, and the subdivision of sections 1, 11, 12, 13, and 15, Township 13 South, Range 4 West, Salt Lake Meridian, Utah,*

executed by *M. Ross Workman, Supervisory Cadastral Surveyor*

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

\_\_\_\_\_  
March 18, 1998

Date

\_\_\_\_\_  
*Daniel W. Webb*

(Chief Cadastral Surveyor for Utah)