

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE EAST BOUNDARY (SALT LAKE MERIDIAN),

A PORTION OF THE NORTH BOUNDARY

(SECOND STANDARD PARALLEL SOUTH),

AND A

PORTION OF THE SUBDIVISIONAL LINES

AND THE

SUBDIVISION OF SECTIONS 1, 3, 11, 12, AND 14,

IN

TOWNSHIP 11 SOUTH, RANGE 1 WEST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*M. Ross Workman*  
*Supervisory Cadastral Surveyor*

Under special instructions dated and approved *August 31, 1999*, and supplemental special instructions dated and approved *September 1, 2000*, which provided for the surveys included under Group Number *908*, and assignment instructions dated *September 14, 1999*.

Survey commenced *September 21, 1999*  
Survey completed *October 25, 2000*

# INDEX DIAGRAM

Township 11 South, Range 1 West

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

The Subdivision of Section 1 .....Page 16

The Subdivision of Section 3 .....Page 18

The Subdivision of Section 11.....Page 19

The Subdivision of Section 12.....Page 20

The Subdivision of Section 14.....Page 23

## TOWNSHIP 11 SOUTH, RANGE 1 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

The following field notes describe the dependent resurvey of a portion of the east boundary (Salt Lake Meridian), a portion of the north boundary (Second Standard Parallel South), a portion of the subdivisional lines, and the subdivision of sections 1, 3, 11, 12, and 14 in Township 11 South, Range 1 West, Salt Lake Meridian, Utah.

**History of Surveys**

	<b>Surveyed by</b>		<b>Rear. or Resurveyed by</b>	
<b>SOUTH BOUNDARY</b>				
Portion	C.L. Craig	1856		
Portion	A.J. Stewart, Jr.	1877	A.J. Stewart, Jr.	1877
Portion	J.C. Thoma	1920-21	J.C. Thoma	1920-21
Portion			F.D. Reynolds	1994-95
<b>EAST BOUNDARY (Salt Lake Meridian)</b>				
Portion	C.L. Craig	1856		
Portion	A.J. Stewart, Jr.	1877	A.J. Stewart, Jr.	1877
<b>WEST BOUNDARY</b>				
Portion	C.L. Craig	1856		
Portion	H.D. Heist	1903	H.D. Heist	1903
All			J.C. Thoma	1920-21
Portion			J.L. Thomas	1987
<b>NORTH BOUNDARY (Second Standard Parallel South)</b>				
Portion	C.L. Craig	1856		
All	A.J. Stewart, Jr.	1877	A.J. Stewart, Jr.	1877
Portion			S.P. Stewart and A.J. Stewart	1897
Portion			J.C. Thoma	1921
<b>SUBDIVISION</b>				
Portion	C.L. Craig	1856		
Portion	A.J. Stewart, Jr.	1877	A.J. Stewart, Jr.	1877
Portion	J.C. Thoma	1921	J.C. Thoma	1921
Portion			F.D. Reynolds	1994-95

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated August 31, 1999, and Supplemental Special Instructions dated September 1, 2000, for Group No. 908.

## TOWNSHIP 11 SOUTH, RANGE 1 WEST, SALT LAKE MERIDIAN, UTAH

**CHAINS**

Preliminary to the resurvey, a diligent search was made for all corners. Identified corners were monumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. Coordinates for each corner were determined by the Global Positioning System (G.P.S.), using relative positioning techniques. True bearings and distances were calculated by inverting between the coordinates.

The geographic position of the southeast corner of section 1, which will also function as a B.L.M. Control Station, was determined by ties to National Geodetic Survey triangulation stations "CAPPS and MONA", by G.P.S., using relative position techniques, is as follows:

Latitude 39°52'46.033" N. Longitude 111°52' 44.432" W.  
N.A.D. 1983 Elevation 5043 ft.

The geographic position of the National Geodetic Survey triangulation station "CAPPS", is as follows:

Latitude 39°39'43.87548" N. Longitude 112°02' 47.39982" W.  
N.A.D. 1983 (1994) Elevation 5656 ft.

The geographic position of the National Geodetic Survey triangulation station "MONA", is as follows:

Latitude 39°48'23.56683" N. Longitude 111°51' 10.54841" W.  
N.A.D. 1983 (1994) Elevation 5032 ft.

The mean magnetic declination as projected from the U.S. Geological Survey Magnetic Declination Map of 1990 is 13 1/2° E.

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Dependent Resurvey of a Portion of the East Boundary  
(Salt Lake Meridian),  
T. 11 S., R. 1 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey by A.J. Stewart, Jr., in 1877

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Beginning at the corner of sections 7, 12, 13, and 18, on the east boundary of the township, monumented with a Juab County aluminum post, 2 1/2 inches diameter, projecting 8 inches above ground, with aluminum cap marked:

T11S	
R1W	R1E
12	7
13	18
1996	

No remaining evidence of the original hard sandstone corner was found. This position is accepted as the best available evidence of the original corner position.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY  
(SALT LAKE MERIDIAN),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set a steel fence post alongside the aluminum post.

N. 0°13.6' W., between sections 7 and 12, on the east boundary of the township.

**40.274** Point for the 1/4 section corner of sections 7 and 12, 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:

T11S  
R1W R1E  
1/4  
S12 | S7  
1999

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

Set a steel fence post alongside the aluminum post.

Raise a mound of stone to the west of the corner.

**60.411** 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, 12 inches in the ground to bedrock, in a mound of stone, 4 ft. base, to top of aluminum cap marked:

T11S  
R1W R1E  
N 1/16  
S12 | S7  
1999

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

Set a steel fence post alongside the aluminum post.

**80.548** The corner of sections 1, 6, 7, and 12, monumented with a Juab County aluminum post, 2 1/2 inches diameter, projecting 8 inches above the ground, with aluminum cap marked:

T11S  
R1W R1E  
1 | 6  
12 | 7  
1995

The original sandstone was found alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY  
(SALT LAKE MERIDIAN),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0°06.4' E., between sections 1 and 6 on the east boundary of the township.

**20.245** Point for the S 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, and in a collar of stone, with aluminum cap marked:

T11S  
R1W R1E  
S 1/16  
S1 | S6  
1999

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

Set a steel fence post alongside the aluminum post.

**40.490** The 1/4 section corner of sections 1 and 6, monumented with a Juab County aluminum post, 2 1/2 inches diameter, projecting 8 inches above ground, with the aluminum cap marked.

T11S  
R1W R1E  
1/4  
1 | 6  
1994

No remaining evidence of the white limestone was found. This position is accepted as the best available evidence of the original corner position.

The corner is located at intersection of fences which bear N, S, and E.

N. 2°01.3' E., beginning new measurement.

**40.802** The corner of sections 1, 6, 31, and 36, of Tps. 10 and 11 S., Rs. 1 E. and 1 W., monumented with a pipe set in concrete, 2 inches above ground, with a 2 1/2 ins. brass cap marked: UTAH COUNTY T10S R1W R1E 36 31 1 6 T11S 1982, with the original 1877 limestone corner buried alongside.

Corner is located in an E and W fence line.

There were no other improvements at this corner.

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Dependent Resurvey of a Portion of the North Boundary  
(Second Standard Parallel South),  
T. 11 S., R. 1 W., Salt Lake Meridian, Utah

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DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY  
(SECOND STANDARD PARALLEL SOUTH),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Reestablishment of the Survey Executed by A.J. Stewart, Jr., in 1877  
and the Resurvey Executed by S.P. Stewart and A.J. Stewart, Jr., in 1897

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From the corner of sections 1, 6, 31, and 36, of Tps. 10 and 11 S., Rs. 1 E. and 1 W., hereinbefore described.

S. 89° 29.7' W., on the south boundary of section 36.

- 40.850** Point for the 1/4 section corner of section 1 only, T. 11 S., R. 1 W., at midpoint between closing corners.

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

T10S R1W  
1/4 S1  
T11S  
2000

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

- 41.838** Point for the standard 1/4 section corner of section 36 only, at proportionate distance; there is no remaining evidence of the original hard sandstone corner which falls in an old trail road that bears N and S.

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

SC  
T10S R1W  
1/4 S36  
T11S  
2000

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

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

- 81.700** The closing corner of sections 1 and 2, T. 11 S., R. 1 W., monumented with a trachyte stone, 18x12x6 ins., marked 6 notches and CC on S 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 NORTH BOUNDARY  
(SECOND STANDARD PARALLEL SOUTH),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

<u>T10S</u>	
T11S	R1W
C	C
S2	S1
1999	

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

Bury the marked stone alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

**82.200** The standard corner of sections 35 and 36, monumented with a black lava stone, 21x12x6 ins., marked 1 notch on E, 6 notches on N and 5 notches on W edges and a SC, firmly set in a mound of stone.

At the corner point

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

T10S	R1W
SC	
<u>S35</u>	<u>S36</u>
S2	
T11S	
2000	

Bury the black lava stone alongside the aluminum post.

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

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S. 89° 18.9' W., on the south boundary of section 35.

**39.335** The standard 1/4 section corner of section 35 only, monumented with a black sandstone, 24x18x6 inches, set in a mound of stone and plainly marked with 1/4 on N face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 10 inches in the ground to bedrock, and in a mound of stone, 4 ft. base to top of aluminum cap marked:

SC	
T10S	R1W
<u>1/4</u>	<u>S35</u>
T11S	R1W
2000	

Bury the black sandstone alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY  
(SECOND STANDARD PARALLEL SOUTH),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

S. 89° 31.4' W., beginning new measurement.

- 39.265** The closing corner of sections 2 and 3, T. 11 S., R. 1 W., monumented with an aluminum post. 2 1/2 ins. diam., projecting 6 inches above the ground, with aluminum cap marked as described in the official record of the 1994 resurvey.

Set a steel fence post alongside the aluminum post.

- 39.664** The standard corner of sections 34 and 35, monumented with a black lava stone, 18x14x10 inches, firmly set, marked with 2 notches on E, 6 notches on N, and 4 notches on W edges, with SC. There is no remaining evidence of the original 2 bearing trees.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 10 inches in the ground to bedrock, in a mound of stone, 4 ft. base, to top of aluminum cap marked:

SC
T10S R1W
<u>S34   S35</u>
T11S
S3
2000

---

S. 89° 29.4' W., on the south boundary of section 34.

- 39.930** Point for the 1/4 section corner of section 3 only, at midpoint between the closing corners.

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

<u>T10S</u>
1/4 S3
T11S R1W
2000

Corner is located 20 inches E of the corner of fences, bearing N and W and in the bottom of a wash which drains W.

- 40.127** The standard 1/4 section corner of section 34 only, monumented with 2 inch diameter iron post, 6 inches above ground, with no marks on cap, with the original 1877 lava stone, with 1/4 on face buried alongside iron post.

I added to the cap: 1/4 S34  
2000

Corner is located at corner of fences bearing W and N.

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DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY  
(SECOND STANDARD PARALLEL SOUTH),  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Reestablishment of the Survey Executed by C.L. Craig in 1856,  
the Resurvey Executed by A.J. Stewart, Jr., in 1877,  
and the Resurvey Executed by S.P. Stewart and A.J. Stewart in 1897

S. 89° 30.5' W., beginning new measurement.

**19.968** Point for the W 1/16 section corner of section 3.

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

W 1/16 S3  
T11S R1W  
2000

Corner is located in a fence line, 14 links E of a fence corner, with fences bearing E, W, and S.

**40.133** The standard corner of sections 3, 4, 33, and 34, on the north boundary of the township, monumented with an unknown 2 inch iron post set in a concrete, with the 1877 resurvey black lava stone buried alongside and brass cap marked T10S R1W S33 S34 S4 S3 1959 T11S R1W. No other improvements were made at this location.

Dependent Resurvey of a Portion of the Subdivisional  
Lines, T. 11 S., R. 1 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A.J. Stewart, Jr., in 1877

From the 1/4 section corner of sections 11 and 12, monumented with a trachyte stone, 15x10x8 inches, firmly set and plainly marked 1/4 on the 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:

T11S R1W  
1/4  
S11 | S12  
1999

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

Bury the marked stone alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post alongside the aluminum post.

Corner is located in a N and S fence line.

N.  $0^{\circ} 10.7'$  W., between sections 11 and 12.

- 20.261** Point for the N 1/16 section corner of sections 11 and 12, falls 19 1/2 inches south from the south face of a 20 inch diameter wood post, firmly set in concrete.

I chiseled a cross (x) at this true point in the concrete support, from which

An aluminum post, 30 inches long, 2 1/2 inches diameter, set 24 inches in the ground, for a reference monument, bears N.  $42^{\circ} 39.3'$  E., 103 links distance, with aluminum cap marked: T11S R1W RM N 1/16 S11 S12 1999 68 FT with an arrow pointing to the true point.

Set a steel fence post alongside the aluminum post.

- 40.522** The corner of sections 1, 2, 11, and 12, monumented with a 1/2 inch rebar, and is accepted as the best available evidence of the original corner position.

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:

T11S R1W	
S2	S1
S11	S12
1999	

Corner is located at intersection of fences which bear S and W.

---

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

N.  $89^{\circ} 13.5'$  W., between sections 1 and 12.

- 19.717** Point for the E 1/16 section corner of 1 and 12.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 18 inches in the ground to bedrock, and in a mound of stone, 4 ft. base, to top of aluminum cap, marked.

T11S R1W	
E 1/16	S1
	S12
	1999

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set a steel fence post alongside the aluminum post.

- 39.434** The 1/4 section corner of sections 1 and 12, monumented with a black trachyte stone, 13x12x8 inches, firmly set, and dimly marked 1/4 on N 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:

	T11S R1W
1/4	<u>S1</u>
	S12
	1999

Bury the marked stone alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, west of the corner.

---

S. 87°20.9' W., beginning new measurement.

- 20.081** Point for the W 1/16 section corner of sections 1 and 12, not monumented.

- 40.162** The corner of sections 1, 2, 11, and 12.

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N. 0° 01.2' W., between sections 1 and 2.

- 40.732** The 1/4 section corner of sections 1 and 2, monumented with a trachyte stone, 18x12x8 inches, marked 1/4 on W face, with a scattered mound of stone.

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:

	T11S R1W
	1/4
	S2   S1
	1999

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

Bury the marked stone alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0°53.4' W., beginning new measurement.

- 41.142** The closing corner of sections 1 and 2, on the north boundary of the township, hereinbefore described.

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From the 1/4 section corner of sections 14 and 23, monumented with an aluminum post, 2 1/2 inches diameter, projecting 6 inches above ground, in a collar of stone, marked as described in the official record of the 1994 resurvey.

Corner is located 6 ft. east of a N and S fence line and under a power line.

N. 89°22.6' W., between sections 14 and 23.

- 39.966** The corner of sections 14, 15, 22, and 23, monumented with an aluminum post, 2 1/2 inches diameter, projecting 12 inches above ground, in a mound of stone, 4 ft. base to top of aluminum cap, marked as described in the official record of the 1995 resurvey.

Corner is located on a NE slope.

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N. 0°07.1' E., between sections 14 and 15.

- 40.644** Point for the 1/4 section corner of sections 14 and 15, at proportionate distance; there is no remaining evidence of the original trachyte stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground to bedrock, and in a collar of stone, with aluminum cap marked:

T11S R1W  
1/4  
S15 | S14  
1999

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

Set a steel fence post alongside the aluminum post.

Corner is located on a S slope.

- 81.288** Point for the corner of sections 10, 11, 14, and 15, at proportionate distance; there is no remaining evidence of the original trachyte stone.

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 SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

T11S	R1W
<u>S10</u>	<u>S11</u>
S15	S14
1999	

Set a steel fence post alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, west of the corner.

Corner is located on a NW slope.

---

From the corner of sections 11, 12, 13, and 14, monumented with a trachyte stone, 13x12x16 inches, marked with 4 notches on the S and 1 notch on the E edges.

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:

T11S	R1W
<u>S11</u>	<u>S12</u>
S14	S13
1999	

Bury the marked stone alongside the aluminum post.

Corner is located at intersection of fences, which bear N, S, and W.

N. 89°56.2' W., between sections 11 and 14.

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

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 18 inches in the ground to bedrock, and in a mound of stone, 4 ft. base to top of aluminum cap, marked:

T11S	R1W
1/4	<u>S11</u>
	S14
	1999

Set a steel fence post alongside the aluminum post.

Corner is located on a NE slope.

**78.860** The corner of sections 10, 11, 14, and 15.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

N. 0°25.4' W., between sections 10 and 11.

- 40.644** Point for the 1/4 section corner of sections 10 and 11, at proportionate distance; there is no remaining evidence of the original trachyte stone.

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

T11S	R1W
	1/4
S10	S11
	1999

Set a steel fence post alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 2 ft. high, west of aluminum post.

- 81.288** Point for the corner of sections 2, 3, 10, and 11, at proportionate distance; there is no remaining evidence of the original trachyte stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 3 inches in the ground to bedrock, and in a mound of stone, 5 ft. base to top of aluminum cap, marked:

T11S	R1W
<u>S3</u>	<u>S2</u>
S10	S11
	1999

Set a steel fence post alongside the aluminum post.

---

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

N. 89°19.2' W., between 2 and 11.

- 39.794** The 1/4 section corner of sections 2 and 11, monumented with a trachyte stone, 18x12x6 inches, marked 1/4 on the N face, with a scattered mound of stone.

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:

	T11S	R1W
1/4		<u>S2</u>
		S11
		1999

Deposit a Deep 1 magnet at base of aluminum post.

Bury the marked stone alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post alongside the aluminum post.

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S. 89°52.6' W., beginning new measurement.

**39.565** The corner of sections 2, 3, 10 and 11.

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N. 0°17.2' W., between 2 and 3.

**40.644** Point for the 1/4 section corner of sections 2 and 3, at proportionate distance; there is no remaining evidence of the original trachyte stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 12 inches in the ground to bedrock, in a mound of stone, 5 ft. base, to top of aluminum cap, marked:

T11S R1W  
1/4  
S3 | S2  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

**80.678** The closing corner of sections 2 and 3, on the north boundary of the township, hereinbefore described.

---

From the corner of sections 10, 11, 14, and 15.

N. 88°04.5' W., between sections 10 and 15.

**40.038** Point for the 1/4 section corner of sections 10 and 15, at proportionate distance; there is no remaining evidence of the original granite stone.

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:

T11S R1W  
1/4     S10  
          S15  
          1999

Set a steel fence post alongside the aluminum post.

**80.076** The corner of sections 10 and 15 only, monumented with an iron post, 2 inches diameter, projecting 18 inches above ground, with brass cap marked as described in the official record of the 1921 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Corner is located in a N and S fence line, with no wire, only juniper posts.

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From the corner of sections 2, 3, 10 and 11.

S. 89°52.2' W., between 3 and 10.

**40.115** Point for the 1/4 section corner of sections 3 and 10, at proportionate distance; there is no remaining evidence of the original granite stone.

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

	T11S R1W
1/4	<u>S3</u>
	S10
	1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

**80.230** The corner of sections 3, 4, 9 and 10, monumented with an iron post, 2 inches diameter, projecting 18 inches above ground, in a mound of stone, 4 ft. base to top of brass cap, marked as described in the official record of the 1921 resurvey.

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Reestablishment of the Survey Executed by A.J. Stewart, Jr., in 1877,  
and the Resurvey Executed by J.C. Thoma in 1920-21

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N. 0° 16.4' W., between sections 3 and 4.

**39.280** The 1/4 section corner of sections 3 and 4, monumented with an iron post, 1 inch diameter, 18 inches above the ground, in a mound of stone, with a 3 ft. base to top of brass cap marked as described the official record of the 1921 resurvey.

Corner is located at the corner of fences earing N and W.

No other improvements were made at this corner.

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Reestablishment of the Survey Executed by C.L. Craig in 1856,  
the Resurvey Executed by A.J. Stewart, Jr., in 1877, and the  
Survey Executed by J.C. Thoma in 1920-21

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N. 0° 55.5' W., beginning new measurement.

**20.090** Point for the N 1/16 section corner of sections 3 and 4.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL  
LINES, T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

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

T11S R1W  
N 1/16  
S4 | S3  
2000

Corner is located in a fence line, 37 links south of a fence corner with fences bearing E, W, and S.

**40.883** The corner of sections 3, 4, 33, and 34, on the north boundary of the township, hereinbefore described.

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The Subdivision of Section 1,  
T. 11 S., R. 1 W., Salt Lake Meridian, Utah

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

N. 0° 03.7' E., on the N - S center line of section 1.

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

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

T11S R1W  
C  
S 1/16 | S1  
C  
2000

Set a steel fence post alongside the aluminum post.

**39.420** Point for the center 1/4 section corner of section 1, at intersection with the E - W center line, falls in an asphalt road between Goshen and Mona.

Set a railroad spike flush with the asphalt.

From which

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground for a reference monument, bears N. 32° 07.7' E., 136.4 links distance, with aluminum cap marked: RM S1 90.0 FT C 1/4 2000, and an arrow pointing to the R.R. spike in asphalt road.

Set a steel fence post alongside the aluminum post.

THE SUBDIVISION OF SECTION 1,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Also from this corner, set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground for a reference monument, bears S. 57° 38.2' E., 75.8 links distance, with aluminum cap marked: RM S1 50.0 FT C 1/4 2000, and an arrow pointing to the R.R. spike in asphalt road.

Set a steel fence post alongside the aluminum post.

**80.375** The 1/4 section corner of section 1 only, 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.

S. 89° 13.3' W., on the E - W center line of section 1.

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

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

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

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

N. 0° 05.0' E., on the N - S center line of the SE 1/4 of section 1.

**19.978** Point for the SE 1/16 section corner of section 1.

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

T11S R1W  
SE 1/16  
S1  
2000

Set a steel fence post alongside the aluminum post.

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

**39.956** The point for the center E 1/16 section corner of section 1; not monumented.

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From the S 1/16 section corner of sections 1 and 6, on the east boundary of the township, hereinbefore described.

THE SUBDIVISION OF SECTION 1,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

S. 89° 59.7' W., on the E - W center line of the SE 1/4 of section 1.

**19.721** The SE 1/16 section corner of section 1.

**39.442** The center S 1/16 section corner of section 1.

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The Subdivision of Section 3,  
T. 11 S., R. 1 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 3 and 10.

N. 0° 26.7' W., on the N - S center line of section 3.

**39.961** Point for the center 1/4 section corner of section 3, 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:

T11S R1W  
C 1/4  
S3  
2000

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

**60.163** Point for the center N 1/16 section corner of section 3.

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

T11S R1W  
C  
N 1/16 | S3  
C  
2000

**80.416** The 1/4 section corner of section 3 only, on the north boundary of the township, hereinbefore described.

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From the 1/4 section corner of sections 2 and 3.

S. 88° 53.8' W., on the E - W center line of section 3.

**40.228** The center 1/4 section corner of section 3.

**60.225** Point for the center W 1/16 section corner of section 3.

THE SUBDIVISION OF SECTION 3,  
T. 11 S., R. 1 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:

$$C \frac{T11S R1W}{W 1/16} C$$

$$S3$$

$$2000$$

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

**80.222** The 1/4 section corner of sections 3 and 4.

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From the center W 1/16 section corner of section 3.

N. 0° 41.2' W., on the N - S center line of the NW 1/4 of section 3.

**20.147** Point for the NW 1/16 section corner of section 3, 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, 8 inches in the ground to bedrock, and in a mound of stone, 5 ft. base, to top of aluminum cap, marked:

$$T11S R1W$$

$$NW 1/16$$

$$S3$$

$$2000$$

**40.669** The W 1/16 section corner of section 3 only, on the north boundary of the township, hereinbefore described.

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From the center N 1/16 section corner of section 3.

S. 88° 44.2' W., on the E - W center line of the NW 1/4 of section 3.

**20.081** The NW 1/16 section corner of section 3.

**40.162** The N 1/16 section corner of sections 3 and 4.

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The Subdivision of Section 11,  
T. 11 S., R. 1 W., Salt Lake Meridian, Utah

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

N. 0°19.2' W., on the N-S center line of section 11.

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

THE SUBDIVISION OF SECTION 11,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 18 inches in the ground to bedrock, and in collar of stone, with aluminum cap marked:

T11S R1W  
C 1/4  
S11  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

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

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

N. 89°48.5' W., on the E-W center line of section 11.

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

**79.194** The 1/4 section corner of sections 10 and 11.

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The Subdivision of Section 12,  
T. 11 S., R 1 W., Salt Lake Meridian Utah

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From the 1/4 section corner of sections 12 and 13, monumented with a trachyte stone, 18x8x5 inches, plainly marked 1/4 on the N 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:

T11S R1W  
1/4     S12  
          S13  
          1999

Deposit a Deep 1 magnet at base of aluminum post.

Bury the marked stone alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located at intersection of fences, which bear N and W.

N. 0°07.4' E., on the N-S center line of section 12.

THE SUBDIVISION OF SECTION 12,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

**40.387** Point for the center 1/4 section corner of section 12, 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:

T11S R1W  
C 1/4  
S12  
1999

Set a steel fence post alongside the aluminum post.

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

**61.182** Point for the center N 1/16 section corner of section 12; not monumented.

**81.977** 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. 88°52.1' W., on the E-W center line of section 12.

**19.845** 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:

T11S R1W  
C  $\frac{E\ 1/16}{S12}$  C  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

Raise a mound of stone, 2 ft. base, 1 ft. high, west of the corner.

Corner is located 44 ft. north of an E and W fence line, and 33 ft. east of a N and S fence line to its intersection with E and W fence line.

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

**59.647** Point for the center W 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:

THE SUBDIVISION OF SECTION 12,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

## CHAINS

T11S R1W  
C  $\frac{W 1/16}{S12}$  C  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located 2 ft. west of a N and S fence line, and 32 ft. north of a corner of fences which bear N, S, and E.

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

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From the center E 1/16 section corner of section 12.

N. 0°03.0' W., on the N-S center line of the NE 1/4 of section 12.

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

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

T11S R1W  
NE 1/16  
S12  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located 28 ft. east of a N and S fence line.

**40.932** The E 1/16 section corner of sections 1 and 12.

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

S. 89°49.1' W., on the E-W center line of the NE 1/4 of section 12.

**19.778** The NE 1/16 section corner of section 12.

**39.556** The point for the center N 1/16 section corner of section 12, not monumented.

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THE SUBDIVISION OF SECTION 12,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

From the center W 1/16 section corner of section 12.

N. 0°01.6' W., on the N-S center line of the NW 1/4 of section 12.

**20.528** Point for the NW 1/16 section corner of section 12, 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:

T11S R1W  
NW 1/16  
S12  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

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

**41.056** The point for the W 1/16 section corner of sections 1 and 12; not monumented.

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From the point for the center N 1/16 section corner of section 12; not monumented.

S. 88°06.4' W., on the E-W center line of the NW 1/4 of section 12.

**20.017** The NW 1/16 section corner of section 12.

**40.034** The N 1/16 section corner of sections 11 and 12.

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The Subdivision of Section 14,  
T. 11 S., R 1 W., Salt Lake Meridian Utah

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From the 1/4 section corner of sections 14 and 23.

N. 0°15.3' W., on the N-S center line of section 14.

**40.887** Point for the center 1/4 section corner of section 14, 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:

T11S R1W  
C 1/4  
S14  
1999

THE SUBDIVISION OF SECTION 14,  
T. 11 S., R. 1 W., SALT LAKE MERIDIAN, UTAH

**CHAINS**

Deposit a Deep 1 magnet at base of aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located E of a N and S fence line.

**81.679** The 1/4 section corner of sections 11 and 14.

---

From the 1/4 section corner of sections 13 and 14, monumented with a trachyte stone, 18x12x8 inches, 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:

T11S R1W  
1/4  
S14 | S13  
1999

Deposit a Deep 1 magnet at base of aluminum post.

Bury the original trachyte stone alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located at the intersection of fences, which bear N and W.

N. 89°43.4' W., on the E-W center line of section 14.

**40.031** The center 1/4 section corner of section 14.

**79.730** The 1/4 section corner of sections 14 and 15.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Daniel Webb	Supervisory Land Surveyor
Ronald Baugh	Supervisory Land Surveyor
Cammi James	Survey Aid
Geoff Wallin	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 *31st day of August, 1999*, and supplemental special instructions dated and approved *September 1, 2000*, I have *dependently resurveyed a portion of the east boundary (Salt Lake Meridian), a portion of the north boundary (Second Standard Parallel South), and a portion of the subdivisional lines, and subdivided sections 1, 3, 11, 12, and 14, in Township 11 South, Range 1 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.

2-15-2001

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 a portion of the east boundary (Salt Lake Meridian), a portion of the north boundary (Second Standard Parallel South), and a portion of the subdivisional lines and the subdivision of sections 1, 3, 11, 12, and 14, in Township 11 South, Range 1 West, Salt Lake Meridian, Utah,*

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

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

February 23, 2001

Date

Daniel W. Webb

(Chief Cadastral Surveyor for Utah)