

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF  
PORTIONS OF THE SOUTH (FIRST STANDARD PARALLEL SOUTH),  
WEST, AND NORTH BOUNDARIES,  
A PORTION OF THE SUBDIVISIONAL LINES,  
AND THE SUBDIVISION OF SECTIONS 31, 33, AND 34,

IN

**TOWNSHIP 5 SOUTH, RANGE 7 WEST,**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

**Ronald K. Batty**  
**Cadastral Surveyor**

Under Special Instructions dated **November 7, 2013**, approved **November 7, 2013**, which provided for the surveys included under Group Number **1247**, and Assignment Instructions dated **November 7, 2013**.

Survey Commenced, **November 9, 2013**  
Survey Completed, **April 30, 2014**



## TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of portions of the south (First Standard Parallel South), west, and north boundaries, a portion of the subdivisional lines, and the subdivision of sections 31, 33, and 34, in T. 5 S., R. 7 W., Salt Lake Meridian, Utah.

## HISTORY OF SURVEYS

Surveyed by		Retr. or Resurveyed by	
<b>SOUTH BOUNDARY (FIRST STANDARD PARALLEL SOUTH)</b>			
All	A.D. Ferron	1871	
Portion			A.J. Stookey 1899
			G. Hatch 1964
<b>EAST BOUNDARY</b>			
All	A.J. Stookey	1899	
<b>WEST BOUNDARY</b>			
All	J. Gorlinski	1871	
<b>NORTH BOUNDARY</b>			
Portion	J. Gorlinski	1871	
Portion	A.J. Stookey	1899	
Portion			G.L. Kratz 1984
<b>SUBDIVISION</b>			
Portion	J. Gorlinski	1871	
Portion	A.J. Stookey	1899	A.J. Stookey 1899

## TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 2009, and the Special Instructions for Group No. 1247, dated November 7, 2013.

The direction of each line is with reference to the true meridian, determined by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the *Standards for the Positional Accuracy of Cadastral Surveys when using Global Navigation Satellite Systems (GNSS)*, dated February 23, 2009. Trimble model R8 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and a 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.

Geodetic control 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, RED BUTTE CORS, SALT LAKE CITY CORS.

The geographic position of the corner of sections 25, 30, 31, and 36, T. 5 S., R. 7 and 8 W., as determined by direct GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), is as follows:

Latitude: **40°20'47.471" N.**,  
Longitude: **112°41'15.911" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,  
Network Accuracy = 0.100 meter at 95% confidence.

The geographic position of the corner of sections 5, 6, 7, and 8, T. 5 S., R. 7 W., as determined by direct RTK methods from the geodetic control, is as follows:

Latitude: **40°24'17.690" N.**,  
Longitude: **112°40'05.312" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,  
Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(FIRST STANDARD PARALLEL SOUTH),  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the South Boundary  
(First Standard Parallel South),  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A.D. Ferron in 1871  
and the Resurvey Executed by G. Hatch in 1964

Beginning at the standard corner of sections 34 and 35, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1964 resurvey.

From which the 1964 bearing trees

A juniper, 15 inches diameter, bears N. 72°30' E., 16 1/2 links distance, marked SC S35 BT on partially healed blaze.

A leaning juniper, 18 inches diameter, bears S. 36° W., 19 links distance, marked T6S R7W S3 BT.

A juniper, 12 inches diameter, bears N. 57° W., 40.3 links distance, with healed blaze. (Record, 42 links)

Set a steel fence post alongside iron post.

**S. 89°57.8' W.,** between sections 3 and 34.

**39.786** The 1/4 section corner of section 3 only, T. 6 S., R. 7 W., monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above ground, in a mound of stone, 3 feet diameter, to top of brass cap marked as described in the official record of the 1964 resurvey; no remaining evidence of the bearing trees.

Set a steel fence post alongside the iron post.

**39.926** The standard 1/4 section corner of section 34, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, in a mound of stone, 3 feet base, to top of brass cap marked as described in the official record of the 1964 resurvey, with original stone along north side; no remaining evidence of bearing trees.

Set a steel fence post alongside iron post.

**S. 89°57.0' W.,** beginning new measurement.

**40.089** The standard corner of sections 33 and 34, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 5 inches above the ground, in a mound of stone, with brass cap

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(FIRST STANDARD PARALLEL SOUTH),  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

marked as described in the official record of the 1964 resurvey;  
no remaining evidence of the bearing tree.

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**S. 89°57.7' W.**, between sections 3 and 33.

**0.299** The closing corner of sections 3 and 4, T. 6 S., R. 7 W.,  
monumented with an iron post, 2 1/2 inches diameter, firmly set,  
projecting 5 inches above the ground, with brass cap marked as  
described in the official record of the 1964 resurvey, with an  
embedded mound of stone, 3 feet base, south of the corner.

**40.245** The standard 1/4 section corner of section 33, monumented with  
an iron post, 2 1/2 inches diameter, firmly set, projecting 1  
inch above the ground, with brass cap marked as described in the  
official record of the 1964 resurvey.

The corner is located in a fence extending east and west.

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**S. 89°58.3' W.**, beginning new measurement.

**40.226** Point for the standard corner of sections 32 and 33, at  
proportionate distance, there is no remaining evidence of the  
original corner.

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

SC  
T5S R7W  
S32|S33  
2014

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

The corner is located on a sandy flat, on the northwest side of  
an intersection of two-track roads extending north, east, and  
west.

From this corner, a BLM fence project monument at a corner of  
fences extending north, east, and west, bears S. 30°09.8' E.,  
1.02 chains distance.

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**S. 89°58.3' W.**, on south boundary of section 32.

**40.226** Point for the standard 1/4 section corner of section 32, at  
proportionate distance, there is no remaining evidence of the  
original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,  
with magnet at base, 29 inches in the ground, with aluminum cap  
marked

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(FIRST STANDARD PARALLEL SOUTH),  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

SC  
T5S R7W  
1/4 S32  

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2014

Corner is located on a sandy flat, surrounded by juniper.

- 80.452** The standard corner of sections 31 and 32, monumented with a limestone, 14x8x6 inches, firmly set, projecting 2 inches above the ground, marked 5 notches on east and 1 notch on west edges.

At corner point

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

SC  
T5S R7W  
S31|S32  
2014

Deposit the marked stone alongside the corner.

The corner is located on a sandy flat, 2 links north of fence, bears east and west.

**S. 89°52.6' W.**, on south boundary of section 31.

- 40.100** Point for the standard 1/4 section corner of section 31, at proportionate distance, there is no remaining evidence of the original corner.

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

SC  
T5S R7W  
1/4 S31  

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2014

The corner is located on a sandy flat. A corner of fences, extending east and south, is approximately 5 links west of the corner.

- 80.200** The standard corner of Tps. 5 and 6 S., Rs. 7 and 8 W., monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 5 inches above the ground, with aluminum cap marked as described in the official record of the 2007-08 resurvey of T. 6 S., R. 8 W.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
 (FIRST STANDARD PARALLEL SOUTH),  
 TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the West Boundary,  
 T. 5 S., R. 7 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by Gorlinski in 1871

From the standard corner of Tps. 5 and 6 S., Rs. 7 and 8 W.

**N. 0°12.1' W.**, between sections 31 and 36.

- 40.137** The 1/4 section corner of sections 31 and 36, monumented with a limestone, 11x7x6 inches, firmly set, buried 3 inches below the surface of the ground, marked 1/4 on west face.

At corner point

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

T5S	
R8W	R7W
1/4	
S36	S31
2014	

Deposit marked stone alongside the corner.

The corner is located in a fence extending north and south.

**N. 0°12.2' W.**, beginning new measurement.

- 40.139** The corner of sections 25, 30, 31, and 36, monumented with a blue limestone, 13x8x4 inches, firmly set, projecting 4 1/2 inches above the ground, clearly marked with 1 notch on south, and 4 notches on the north edges. The top of the stone appears to have broken off.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked

T5S	
R8W	R7W
S25	S30
S36	S31
2013	

Deposit marked stone alongside the corner.

The corner is located in a 4 strand barbed wire fence, extending

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

north and south, on the north edge of a draw which drains westerly.

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From the corner of sections 1, 6, 7, and 12, monumented with a black limestone, 17x12x6 inches, firmly set, projecting 10 inches above the ground, clearly marked with 1 notch on the north and 5 notches on the south edges, in an embedded mound of stone.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 20 inches in the ground, in a mound of stone, 3 feet base, 10 inches high, with aluminum cap marked

T5S	
R8W	R7W
S1	S6
S12	S7
2013	

Deposit the marked stone alongside the corner. Set a steel fence post alongside the corner.

The corner is located on the edge of an old burn scar in rocky soil.

N. 0°35.8' E., between sections 1 and 6.

- 40.246** True point for the 1/4 section corner of sections 1 and 6, at proportionate distance, there is no remaining evidence of the original corner. The point falls on the edge of the flood plain of Hickman Creek, drains westerly, where it is liable to destruction due to flooding.

From the true point, the point selected for an offline witness corner, bears N. 2°42.4' E., 1.217 chains distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 20 inches in the ground, in a mound of stone, 2 1/2 feet base, 10 inches high, with aluminum cap marked:

T5S	
R8W	1/4 R7W
S1	S6
↓	
WC	
2013	

- 80.492** The corner of Tps. 4 and 5 S., Rs. 7 and 8 W., monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, in an embedded mound of stone, with aluminum cap marked as described in the official record of the 1984 resurvey, from which the remains of the original bearing tree,

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

A juniper stump, 11 inches diameter, with new growth, bears  
N.  $6\ 1/2^\circ$  W., 62 links distance. (Record, 61 links)

The corner is located at a corner of fences extending north and west.

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Dependent Resurvey of a Portion of the North Boundary,  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by J. Gorlinski in 1871,  
and the Resurvey Executed by G.L. Kratz in 1984

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From the corner of sections 5, 6, 31, and 32, on the north boundary of the township, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 1 inch above a mound of stone, 3 feet base, 2 feet high, with aluminum cap marked as described in the official record of the 1984 resurvey, with a u-channel post along east side.

The corner is located in a fence line extending north and south.

**S.  $89^\circ 50.3'$  W.,** between sections 6 and 31.

- 40.184** The 1/4 section corner of sections 6 and 31, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, in a mound of stone, 3 feet base, 1 foot high, with aluminum cap marked as described in the official record of the 1984 resurvey.
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**S.  $89^\circ 53.2'$  W.,** beginning new measurement.

- 40.314** The corner of Tps. 4 and 5 S., Rs. 7 and 8 W.
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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

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Reestablishment of the Surveys Executed by J. Gorlinski in 1871  
and A.J. Stookey in 1899

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From the standard corner of sections 34 and 35.

**N.  $0^\circ 02.9'$  W.,** between sections 34 and 35.

- 40.354** The 1/4 section corner of sections 34 and 35, monumented with a limestone, 17x8x6 inches, firmly set, lying sideways in sandy soil, marked 1/4 on west face.

At corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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

T5S R7W  
1/4  
S34 | S35  
2014

Deposit the marked stone alongside the corner.

The corner is located on a steep, west facing, sandy slope.

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N. 0°03.3' W., beginning new measurement.

40.660 The corner of sections 26, 27, 34, and 35, monumented with a sandstone, 15x6x6 inches, loosely set, projecting 10 inches above the ground, plainly marked with 2 notches on east and 1 notch on south edges, with a mound of stone, 3 feet base, 1 1/2 feet high alongside, from which the remains of the remaining bearing trees,

A burnt juniper snag, 6 feet tall, 24 inches diameter, bears N. 23°24.8' E., 25.1 links distance, with no visible scribing. (Record, N. 16° E., 20 links)

The faint remains of a burnt stump, bears S. 46°22.0' E., 78.5 links distance. (Record, S. 48° E., 75 links)

At corner point

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

T5S R7W  
S27 | S26  
S34 | S35  
2013

Deposit the marked stone alongside. Set a steel fence post on the northeast side of the corner.

The corner is located on a small spur bearing northerly and southerly, approximately 10 feet above the bottom of a wash which drains westerly.

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From the standard corner of sections 33 and 34.

N. 0°33.6' E., between sections 33 and 34.

39.404 Point for the 1/4 section corner of sections 33 and 34, at proportionate distance, there is no remaining evidence of the original corner.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

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

T5S R7W  
1/4  
S33 | S34  
2014

The corner is located on a gentle, south facing, sandy slope.

- 78.404** The corner of sections 28 and 33 only, monumented with a gray limestone, 19x2x2 inches, loosely set, marked 3 notches on east edge and 1 groove on south side.

At corner point

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

T5S R7W  
S28 |  
S33 |  
2014

Deposit the marked stone alongside the corner. Set steel fence  
post alongside the corner.

The corner is located on a southerly facing slope.

From the corner of sections 26, 27, 34, and 35.

**N. 89°48.9' W.**, between sections 27 and 34.

- 39.066** Point for the 1/4 section corner of section 34 only, at proportionate distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,  
with magnet at base, 29 inches in the ground, with aluminum cap  
marked

T5S R7W  
1/4 S34  
2014

- 39.959** The 1/4 section corner of section 27 only, monumented with a sandstone, 18x14x6 inches, projecting 8 inches above the ground, marked 1/4 on the north face, surrounded by an embedded mound of stone, 2 feet base, from which the remains of the remaining bearing tree,

A burnt juniper, 8 inches diameter, bears S. 56°13.0' E.,  
21.6 links distance, with open and burnt blaze, no visible  
scribing. (Record, S. 45° E., 25 links)

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

At corner point

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

T5S R7W  
S27  
1/4 —————  
2013

Deposit marked stone alongside the corner. Set a steel fence post alongside the corner.

The corner is located in sandy soil, on the south side of a small wash, which drains westerly.

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**N. 89°54.3' W.**, beginning new measurement.

- 39.093** The 1899 closing corner of sections 27 and 34, monumented with a limestone, 15x6x6 inches, firmly set, projecting 12 inches above the ground, clearly marked CC S34 S27. An embedded mound of stone, 2 feet base, 6 inches high is to the west of the corner.

Mark the stone with AM, invert the stone, and bury it 2 feet below the ground.

- 39.271** Intersect the east boundary of section 28. True point for the corner of sections 27 and 34 only, hereinafter described.

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From the corner of sections 28 and 33 only.

**N. 1°21.5' W.**, between sections 28 and 34.

- 2.869** The true point for the corner of sections 27 and 34 only.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 29 inches in the ground, with aluminum cap marked

T5S R7W  
S27  
S28 | —————  
S34  
2014

From this point, the corner of sections 21 and 28 only, bears N. 1°21.5' W., 79.134 chains distance, monumented with the remains of a burnt juniper stump, 20 inches diameter. Although no marks are visible, this position is harmoniously related to the original closing corner to the north, hereinafter described, and is accepted as the best available evidence of the corner position.

At corner point

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

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

T5S R7W  
S21 |  
S28 |  
2014

This control line was fully retraced and search made for the intervening corner, no evidence of which was found.

From this corner of sections 21 and 28 only, the closing corner of sections 22 and 27 bears N. 2°27.3' W., 2.080 chains distance, monumented with a limestone, 8x7x12 inches above the ground, firmly set, marked CC S27 on the south face and S22 on the north face, with a steel fence post 1 foot north of the corner. A mound of stone, 2 feet base, 1 foot high, is 2 feet north of the corner. A rusted, Forest Service 'survey marker' sign is on the ground nearby.

From the standard corner of sections 32 and 33.

N. 0°02.6' W., between sections 32 and 33.

- 40.038** Point for the 1/4 section corner of sections 32 and 33, at proportionate distance, there is no remaining evidence of the original corner.

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

T5S R7W  
1/4  
S32 | S33  
2014

Set a steel fence post on the north side of the corner.

A fence extending northerly and southerly is approximately 30 links east of the corner.

- 80.076** Point for the corner of sections 28, 29, 32, and 33, at proportionate distance, there is no remaining evidence of the original corner.

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

T5S R7W  
S29 | S28  
S32 | S33  
2014

The corner is located in a fence extending northerly and

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

southerly.

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From the corner of sections 28 and 33 only.

**N. 88°51.1' W.**, between sections 28 and 33.

- 40.649** Point for the 1/4 section corner of section 28 and 33, at proportionate distance, there is no remaining evidence of the original corner.

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

T5S R7W  
S28  
1/4 —————  
S33  
2014

The corner is located on the west edge of a road extending northeast and southwest.

- 81.298** The corner of sections 28, 29, 32, and 33.

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**N. 0°12.2' W.**, between sections 28 and 29.

- 40.038** Point for the 1/4 section corner of sections 28 and 29, at proportionate distance, there is no remaining evidence of the original corner.

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

T5S R7W  
1/4  
S29 | S28  
2014

Set a steel fence post on the north side of the corner.

The corner is located on a gentle east facing slope. A fence extending north and south is approximately 4 links west of the corner. The centerline of a road running along the fence is approximately 10 links east of the corner.

- 80.076** The corner of sections 20, 21, 28, and 29, monumented with a limestone, 12x10x6 inches, firmly set, projecting 6 inches above the ground, plainly marked 4 notches on east edge, and 1 groove visible on the south face, from which the remains of the remaining bearing tree

A burnt juniper, 14 inches diameter, bears S. 41°44.1' E., 19.1 links distance, no visible blaze or marks. (Record, S. 38 1/2° E., 18 links)

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked

T5S R7W	
S20	S21
S29	S28
2013	

Deposit the marked stone alongside the corner.

Corner is located on level ground, in a fence extending north and south.

N. 0°05.8' W., between sections 20 and 21.

- 39.831** Point for the 1/4 section corner of sections 20 and 21, at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 25 inches in the ground, with aluminum cap marked

T5S R7W	
1/4	
S20	S21
2014	

The corner is located on small ridge bearing westerly. A fence extending north and south is 2 links west of the corner. A road bearing north and south is 10 links east of the corner.

- 79.662** The corner of sections 17 and 20 only, monumented with a gray limestone, 17x11x6 inches, loosely set in a mound of stone, dimly marked.

At corner point

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

T5S R7W	
S17	
S20	
2013	

Deposit the marked stone alongside the corner. Raise a mound of stone, 3 1/2 feet base, 7 inches high around the corner.

Corner is located at the intersection of fences extending north, south, and west.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

From the standard corner of sections 31 and 32.

**N. 0°11.2' E.**, between sections 31 and 32.

**20.045** Point for the S 1/16 section corner of sections 31 and 32.

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

S 1/16  
S31 | S32  
2014

Set a steel fence post on the south side of the corner.

The corner is located on flat ground, in a grassy clearing, surrounded by sparse juniper.

**40.090** The 1/4 section corner of sections 31 and 32, monumented with a sandstone, 8x6x3 inches, broken in two, loosely set in an embedded mound of stone, 2 feet diameter, plainly marked 1/4, with a cedar post, projecting 8 feet above ground, on the south side of the corner.

At corner point

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

T5S R7W  
1/4  
S31 | S32  
2013

Deposit original marked stone fragments alongside the corner. Set a steel fence post along west side of the corner. Raise small collar of stone around corner.

Corner is located on level, sandy ground, surrounded by juniper and scattered sagebrush.

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**N. 0°00.4' W.**, beginning new measurement.

**39.973** The corner of sections 29, 30, 31, and 32, monumented with a blue sandstone, 15x9x6 inches, firmly set, projecting 9 inches above the ground, with 4 notches on east and 1 notch on south edges.

No remaining evidence of the 1871 bearing tree.

At corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

T5S R7W	
S30	S29
S31	S32
2013	

Deposit marked stone alongside the corner. Set a steel fence post alongside the corner.

Corner is located on level, sandy ground, surrounded by scattered juniper in a recent burn scar.

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From the corner of sections 28, 29, 32, and 33.

**N. 88°38.5' W.**, between sections 29 and 32.

- 40.551** The 1/4 section corner of sections 29 and 32, monumented with a blue limestone, 15x10x7 inches, firmly set, on its side, projecting 3 inches above the ground, clearly marked 1/4 on upward face.

At corner point

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

T5S R7W	
S29	
1/4	—————
S32	
2013	

Deposit marked stone alongside the corner. Set a steel fence post on the north side of the corner.

The corner is located in an open clearing, surrounded by grass and very sparse sage brush.

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**S. 88°32.3' W.**, beginning new measurement.

- 39.722** The corner of sections 29, 30, 31, and 32.
- 

**N. 89°30.8' W.**, between sections 30 and 31.

- 40.026** The 1/4 section corner of sections 30 and 31, monumented with a white sandstone, 16x8x7 inches, firmly set, projecting 9 inches above the ground, plainly marked 1/4 on the north face, with a cedar post, projecting 9 feet above the ground, on the north side of the corner.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 27 inches in the ground, with aluminum cap

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

marked

T5S R7W  
S30  
1/4 —————  
S31  
2013

Deposit marked stone alongside the corner. Set a steel fence post on the north side of the corner.

The corner is located on gently rolling ground, in rocky, sandy soil, surrounded by sagebrush and grass.

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S. 89°34.6' W., beginning new measurement.

- 40.571 The corner of sections 25, 30, 31, and 36, on west boundary of the township, hereinbefore described.

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From the corner of sections 29, 30, 31, and 32.

N. 1°23.2' W., between sections 29 and 30.

- 40.383 The 1/4 section corner of sections 29 and 30, monumented with a sandstone, 20x18x6 inches, firmly set on its side, 4 inches in ground, clearly marked 1/4 on upward face.

At corner point

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

T5S R7W  
1/4  
S30 | S29  
2013

Deposit marked stone alongside the corner. Set a steel fence post on the west side of the corner.

Raise a mound of stone around the corner, 3 feet base, 1 foot high.

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N. 0°05.8' W., beginning new measurement.

- 40.147 The corner of sections 19, 20, 29, and 30, monumented with a limestone, 18x12x10 inches, firmly set, projecting 9 inches above the ground, with 5 notches on east edge and 2 grooves on south face. The corner is surrounded by a mound of stone, 3 feet base, 1 foot high.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter,

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

with magnet at base, 24 inches in the ground, with aluminum cap marked

T5S R7W	
S19	S20
S30	S29
2013	

Deposit marked stone to project 3 inches above ground alongside the corner. Set a steel fence post along the west side of the corner. Rebuild mound of stone, 3 1/2 feet base, 1 foot high around the corner.

The corner is located on a gentle west facing slope, in rocky, sandy soil, surrounded by juniper and scattered sage.

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

**N. 89°43.4' W.**, between sections 20 and 29.

- 40.497** Point for the 1/4 section corner of sections 20 and 29, at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 6 inches in the ground, to solid rock, in a mound of stone, 4 1/2 feet base, 2 1/2 feet high, with aluminum cap marked

T5S R7W	
S20	
1/4	—————
S29	
2014	

The corner is located near the top of a ridge extending east and west, on the north facing slope, in a recent burn scar.

- 80.994** The corner of sections 19, 20, 29, and 30.

**N. 0°53.7' E.**, between sections 19 and 20.

- 39.441** Point for the 1/4 section corner of sections 19 and 20, at proportionate distance, there is no remaining evidence of the original corner. The point falls in the center of a trifurcated/split juniper.

From which

An aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, set 28 inches in the ground, for a reference monument, bears N. 73°19.7' E., 14.4 links distance, with the aluminum cap marked T5SR7W RM 9.49FT S20 2014 and an arrow pointing toward the corner.

An aluminum post, 30 inches long, 2 1/2 inches diameter, with

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

magnet at base, set 25 inches in the ground, for a reference monument, bears N. 21°30.1' W., 18.0 links distance, with the aluminum cap marked RM T5SR7W 11.89FT S19 2014 and an arrow pointing toward the corner.

- 78.882** The corner of sections 17, 18, 19, and 20, monumented with an embedded mound of stone, 3 1/2 feet diameter. This position is accepted as the best available evidence of the original corner position.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 23 inches in the ground, with aluminum cap marked

T5S R7W	
S18   S17	
S19   S20	
2013	

Raise a mound of stone, 3 1/2 feet base, 1 1/2 feet high around the corner.

A 5-strand barbed wire fence extending east and west is 4 links north of the corner.

From the corner of sections 17 and 20 only.

S. 89°01.3' W., between sections 17 and 20.

- 39.492** The 1/4 section corner of sections 17 and 20, monumented with a limestone, 16x10x5 inches, dimly marked, loosely set, in an embedded mound of stone.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 23 inches in the ground, with aluminum cap marked

T5S R7W	
S17	
1/4 ———	
S20	
2013	

Deposit marked stone alongside the corner. Raise a mound of stone, 3 feet base, 7 inches high, around the corner. Set a steel fence post alongside the corner.

N. 89°36.3' W., beginning new measurement.

- 40.126** The corner of sections 17, 18, 19, and 20.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

N. 0°51.6' E., between sections 17 and 18.

- 41.483** The 1/4 section corner of sections 17 and 18, monumented with a quartz stone, 16x12x5 inches, marked 1/4 on the west face, loosely set, with an embedded mound of stone, 2 feet base, west of the corner.

At corner point

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

T5S R7W  
1/4  
S18 | S17  
2014

Deposit the marked stone alongside the corner.

The corner is located on a westerly facing slope, surrounded by dense juniper.

N. 0°01.0' E., beginning new measurement.

- 40.109** The corner of sections 7, 8, 17, and 18, monumented with blue limestone, 12x8x5 inches, loosely set at a fence corner, 4 notches on south and 5 notches on east edges, with an embedded mound of stone to the west.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter with magnet at base, 22 inches in the ground, with aluminum cap marked

T5S R7W  
S7 | S8  
S18 | S17  
2013

Deposit marked stone alongside the corner. Raise a mound of stone, 2 1/2 feet base, 1 foot high.

The corner is located at a corner of fences extending north and east, in a burn scar with some scattered surviving junipers.

From the 1/4 section corner of sections 8 and 17, monumented with a blackened and chipped limestone, 16x10x6 inches, loosely set in an embedded mound of stone, 3 feet base, with no visible marks.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 20 inches in the ground, with aluminum cap

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

marked

T5S R7W  
S8  
1/4 —————  
S17  
2013

Deposit original stone alongside the corner. Set a steel fence post alongside the corner.

The corner is located on a small, south facing slope of a drainage which drains southwesterly.

S. 89°59.2' W., between sections 8 and 17.

40.162 The corner of sections 7, 8, 17, and 18.

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N. 1°00.2' E., between sections 7 and 8.

40.742 Point for the 1/4 section corner of sections 7 and 8, at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 23 inches in the ground, with aluminum cap marked

T5S R7W  
1/4  
S7 | S8  
2014

Raise mound of stone, 2 feet base, 7 inches high along west side of corner.

The corner is located on westerly facing bench. A fence extending north and south is approximately 9 links east of the corner.

81.484 The corner of sections 5, 6, 7, and 8, monumented with a limestone, 16x6x4 inches, loosely set, with 5 notches on south and 5 notches on east edges.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 16 inches in the ground, in a mound of stone, 3 feet base, to top of aluminum cap marked

T5S R7W  
S6 | S5  
S7 | S8  
2013

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

Deposit the marked stone alongside the corner.

The corner is located on a south facing slope, surrounded by junipers. A fence extending north and south is 2 links west of the corner.

S. 89°08.8' W., between sections 6 and 7.

- 40.311** Point for the 1/4 section corner of sections 6 and 7, at proportionate distance, there is no remaining evidence of the original corner.

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

T5S R7W  
S6  
1/4 —————  
S7  
2014

The corner is located on the south bank of a dry wash, which drains westerly, on ground that generally slopes west. The corner is surrounded by grass in an old burn scar.

- 81.026** The corner of sections 1, 6, 7, and 12, on the west boundary of the township, hereinbefore described.

From the corner of sections 5, 6, 7, and 8.

N. 0°02.8' E., between sections 5 and 6.

- 40.353** The 1/4 section corner of sections 5 and 6, determined at record distances from the remains of the bearing trees,

A burnt and dead juniper, 9 inches diameter, bears N. 88°53.1' E., 64 links distance, with branches lying nearby with an open blaze on one of the branches. (Record, S. 52° E.)

A burnt, dead, trifurcated juniper, 17 inches diameter, bears S. 64°24.5' E., 64 links distance, with a clear blaze. (Record, S. 88° E.)

A fragmented quartzite stone, 12x7x5 inches, was found lying loose nearby.

At corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with 6 inch steel spike at base, 27 inches in the ground, with aluminum cap marked

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T5S R7W  
1/4  
S6 | S5  
2013

Deposit stone alongside the corner. Set a steel fence post alongside the corner.

The corner is located on a steep northwest facing slope. A fence extending north and south is 50 links east of the corner.

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N. 0°26.7' E., beginning new measurement.

**39.124** The corner of sections 5, 6, 31, and 32, on the north boundary of township, hereinbefore described.

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The Subdivision of Section 31,  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

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From the standard 1/4 section corner of section 31.

N. 0°08.3' E., on the N-S centerline of section 31.

**20.057** Point for the center S 1/16 section corner of section 31.

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

C  
S 1/16 | S31  
C  
2014

Set a steel fence post alongside the corner.

The corner is located in an open field.

**40.114** Point for the center 1/4 section corner, at intersection with the E-W centerline.

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

T5S R7W  
C 1/4 S31  
2014

An old cedar post is on the northwest side of the corner.

**80.490** The 1/4 section corner of sections 30 and 31.

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From the 1/4 section corner of sections 31 and 32.

S. 89°54.6' W., on the E-W centerline of section 31.

THE SUBDIVISION OF SECTION 31,  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

- 40.130 The center 1/4 section corner of section 31.  
80.465 The 1/4 section corner of sections 31 and 36, on the west boundary of the township, hereinbefore described.

From the S 1/16 section corner of section 31 and 32.

S. 89°53.6' W., on the E-W centerline of the SE 1/4 of section 31.

- 40.115 The center S 1/16 section corner of section 31.

The Subdivision of Section 33,  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

From the standard 1/4 section corner of section 33.

N. 0°15.7' E., on the N-S centerline of section 33.

- 39.724 Point for the center 1/4 section corner of section 33, at the intersection with the E-W centerline.

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

T5S R7W  
C1/4 S33  
2014

The corner is located on sandy, hilly terrain. A fence, which extends east and west, is approximately 50 links south of the corner.

- 79.242 The 1/4 section corner of sections 28 and 33.

From the 1/4 section corner of sections 33 and 34.

N. 89°35.0' W., on the E-W centerline of section 33.

- 40.445 The center 1/4 section corner of section 33.

- 80.880 The 1/4 section corner of sections 32 and 33.

The Subdivision of Section 34,  
T. 5 S., R. 7 W., Salt Lake Meridian, Utah

From the standard 1/4 section corner of section 34.

N. 0°33.1' E., on the N-S centerline of section 34.

THE SUBDIVISION OF SECTION 34,  
TOWNSHIP 5 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

- 39.881** Point for the center 1/4 section corner of sections 34, at the intersection with the E-W centerline.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, with magnet at base, 29 inches in the ground, in a collar of stone, 1 foot base, with aluminum cap marked

T5S R7W  
C1/4 S34  
2014

The corner is located on a southeast facing slope, 3 chains from the top of a ridge.

- 81.169** The 1/4 section corner of section 34 only.

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From the 1/4 section corner of section 34 and 35.

**S. 89°16.2' W.**, on the E-W centerline of section 34.

- 39.508** The center 1/4 section corner of section 34.

- 79.595** The 1/4 section corner of section 33 and 34.
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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Daniel W. Webb	Chief Cadastral Surveyor
Ronald K. Baugh	Supervisory Cadastral Surveyor
Matthew J. Kurchinski	Cadastral Surveyor
Christopher N. May	Survey Technician
Jacob R. Murdoch	Survey Technician
Matthew N. Gillins	Survey Technician

## CERTIFICATE OF SURVEY

I, *Ronald K. Batty, Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the *November 7, 2013*, I have *dependently resurveyed portions of the south (First Standard Parallel South), west, and north boundaries, a portion of the subdivisional lines, and subdivided sections 31, 33, and 34, in Township 5 North, Range 7 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.

June 29, 2015  
Date

*Ronald K. Batty*  
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 south (First Standard Parallel South), west, and north boundaries, a portion of the subdivisional lines, and the subdivisions of sections 31, 33, and 34, in Township 5 South, Range 7 West, Salt Lake Meridian, Utah*, executed by *Ronald K. Batty, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

July 17, 2015  
Date

*Daniel W. Webb*  
Chief Cadastral Surveyor for Utah