

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF  
A PORTION OF THE SOUTH BOUNDARY  
(EIGHTH STANDARD PARALLEL SOUTH),  
A PORTION OF THE EAST BOUNDARY,  
A PORTION OF THE SUBDIVISIONAL LINES,  
AND  
THE SUBDIVISION OF SECTIONS 22 AND 36,

IN

**TOWNSHIP 40 SOUTH, RANGE 5 WEST,**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

***Jeremy D. Davis***  
***Cadastral Surveyor***

Under Special Instructions dated and approved **June 12, 2013**, which provided for the surveys included under Group Number **1235**, and Assignment Instructions dated **June 12, 2013**.

Survey Commenced, **June 18, 2013**  
Survey Completed, **July 17, 2013**

## INDEX DIAGRAM

TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

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## TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the south boundary (Eighth Standard Parallel South), a portion of the east boundary, a portion of the subdivisional lines, and the subdivision of sections 22 and 36, in T. 40 S., R. 5 W., Salt Lake Meridian, Utah.

## HISTORY OF SURVEYS

Surveyed by		Retr. or Resurveyed by	
<b>SOUTH BOUNDARY (Eighth Standard Parallel South)</b>			
All	J.G. Burrill	1876	
All			M.R. Workman 1974
Portion			L.V. Judd 2006
<b>EAST BOUNDARY</b>			
Portion	T.C. Bailey	1876	
All	A.J. Stewart Jr.	1883	A.J. Stewart Jr. 1883
All			A. Nelson & W.A. Stumm 1911
Portion			M.R. Workman 1974
Portion			J.D. Davis 2008
<b>WEST BOUNDARY (Panguitch and Kanab Guide Meridian)</b>			
All	J.G. Burrill	1876	
Portion			A.J. Stewart Jr. 1883
Portion			C.P. Sylvester 1974
Portion			M.R. Workman 1974
<b>NORTH BOUNDARY</b>			
Portion	J.G. Burrill	1876	
All	A.J. Stewart Jr.	1883	A.J. Stewart Jr. 1883
Portion			A. Nelson & W.A. Stumm 1911
Portion			M.R. Workman 1974
<b>SUBDIVISION</b>			
Portion	J.G. Burrill	1876	
Portion	A. Nelson & W.A. Stumm	1911	A. Nelson & W.A. Stumm 1911
Portion			M.R. Workman 1974
Portion			J.D. Davis 2008
<b>PRIVATE SURVEYS</b>			

A survey was executed by Douglas G. Magleby, L.S. 3827, Magleby and Associates, with a plat dated June 2001, is on file at the Kane County Recorder's office.

## TOWNSHIP 40 SOUTH, RANGE 5 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. 1235, dated June 12, 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 System (GNSS)*, dated February 23, 2009. Trimble model 5800 GPS receivers were used for field collection. Cadastral Measurement Management (CMM) 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 National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS); DI2242 P009 MARYSVALE\_UT2006 CORS ARP, AI8805 FRED FREDONIA CORS ARP, DN7504 SGU1 ST GEORGE PUTIL CORS ARP.

The geographic position of the standard corner of T. 40 S., Rs. 4 1/2 and 5 W., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°16'57.457" N.**,  
Longitude: **112°21'37.072" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,  
Network Accuracy = 0.200 meter at 95% confidence.

The geographic position of the corner of sections 15, 16, 21, and 22, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°19'33.481" N.**,  
Longitude: **112°24'50.560" 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  
 (EIGHTH STANDARD PARALLEL SOUTH),  
 TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Dependent Resurvey of a Portion of the South Boundary  
 (Eighth Standard Parallel South),  
 T. 40 S., R. 5 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by J.G. Burrill in 1876  
 and the Resurvey Executed by M.R. Workman in 1974

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Beginning at the standard corner of T. 40 S., Rs. 4 1/2 and 5 W.,  
 monumented with an iron post, 3 inches diameter, firmly set,  
 projecting 8 inches above the ground, with brass cap marked as  
 described in the official record of the 1974 resurvey.

Corner falls 4 ft. north of a fence line extending east and west  
 in sagebrush.

S. 89°52.3' W., on the south boundary of section 36.

- 39.807 The standard 1/4 section corner of section 36, 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 1974 resurvey.

Set a steel fence post alongside the iron post.

Corner falls 7 ft. south of a fence line extending east and west.

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S. 89°52.0' W., beginning new measurement.

- 19.913 Point for the W 1/16 section corner of section 36 only, not  
 monumented.

- 30.865 Point for the closing corner of sections 1 and 2, T. 41 S., R. 5  
 W., at proportionate distance, there is no remaining evidence of  
 the original corner. Point falls in wash, not suitable for  
 permanent monumentation.

- 39.826 The standard corner of sections 35 and 36, monumented with an  
 iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches  
 above the ground, with brass cap marked as described in the  
 official record of the 1974 resurvey.

Corner falls on flat ground in sagebrush.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Dependent Resurvey of a Portion of the East Boundary,  
T. 40 S., R. 5 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by T.C. Bailey and J.G. Burrill in 1876, the Resurveys Executed by A.J. Stewart Jr. in 1883, and M.R. Workman in 1974, and the Retracement Executed by A. Nelson and W.A. Stumm in 1911

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From the standard corner of T. 40 S., Rs. 4 1/2 and 5 W.,  
hereinbefore described.

N. 0°03.7' E., between sections 31 and 36.

- 39.902** The 1/4 section corner of sections 31 and 36, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

A cedar post, 6 ins. diam., is located alongside the iron post.

Corner falls at edge of sagebrush and grass meadow.

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N. 0°00.7' E., beginning new measurement.

- 19.887** The N 1/16 section corner of sections 31 and 36, monumented with an unrecorded rebar, 5/8 inch diameter, firmly set, projecting 3 inches above the ground, with remnants of yellow cap laying alongside.

This is accepted as a careful and faithful determination of the N 1/16 section corner.

At the corner point

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

T40S  
R5W R41/2W  
N 1/16  
S36|S31  
2013

Set a steel fence post alongside and buried a magnet and the rebar at the base of the aluminum post.

Corner falls 0.5 ft. south of corner of fences extending north and east on flat ground.

- 39.774** The corner of sections 25, 30, 31, and 36, monumented with an iron post, 3 inches diameter, firmly set, projecting 14 inches

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

Corner falls at corner of fences extending south and east, on a slight southwest slope.

Reestablishment of the Survey Executed by T.C. Bailey and J.G. Burrill in 1876, the Resurveys Executed by A.J. Stewart Jr. in 1883, and A. Nelson and W.A. Stumm in 1911

N. 0°30.6' W., between sections 25 and 30.

- 39.543** The 1/4 section corner of sections 25 and 30, monumented with an iron post, 1 inch diameter, firmly set, projecting 3 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

from which the 1911 bearing trees

A juniper, 8 ins. diam., bears S. 54° E., 62 links distance, with no marks visible on a mostly healed blaze.  
(Record: S. 64° E., 65 links distance)

A juniper, 8 ins. diam., bears S. 79° W., 33 links distance, scribed 1/4 S25 BT, on an open blaze. (Record: N. 79° W.)

This corner now functions as the 1/4 section corner of section 25 only.

Remove the marks "S30" and add the date "2013" to the brass cap.

Corner falls on a steep southwest slope in piñon and juniper.

N. 0°33.4' W., beginning new measurement.

- 0.442** Point for the 1/4 section corner of section 30 only, T. 40 S., R. 4 1/2 W.

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

T40S  
R5W R41/2W  
| 1/4  
| S30  
2013

From which a new tie to the SE 1911 bearing tree

A juniper, 8 ins. diam., bears S. 32° E., 95 links distance, with no marks visible on a mostly healed blaze.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Deposit a magnet at the base of the aluminum post.

Corner falls on a steep rocky west facing slope in piñon and juniper growth.

- 39.507** The corner of sections 24 and 25 only, monumented with an iron post, 3 inches diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the 2008 resurvey.

**N. 0°01.1' W.**, between sections 24 and 30.

- 0.920** The true point for the closing corner of sections 19 and 30, T. 40 S., R. 4 1/2 W.

From this point, the amended closing corner of sections 19 and 30, bears S. 89°37.1' W., 0.018 chains distance, monumented with an iron post, 2 inches diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the 2008 resurvey.

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 40 S., R. 5 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by J.G Burrill in 1876,  
and the Resurvey Executed by M.R. Workman in 1974

From the standard corner of sections 35 and 36, on the south boundary of the township, hereinbefore described.

**N. 0°08.3' E.**, between sections 35 and 36.

- 19.927** Point for the S 1/16 section corner of sections 35 and 36.

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

T40SR5W  
S 1/16  
S35 |S36  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a small lava hill in sagebrush.

- 39.854** The 1/4 section corner of sections 35 and 36, 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 1974 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post alongside the iron post.

Corner falls on flat ground in sagebrush.

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N. 0°07.8' E., beginning new measurement.

19.930 Point for the N 1/16 section corner of sections 35 and 36, not monumented.

39.860 The corner of sections 25, 26, 35, and 36, 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 1974 resurvey.

A mound of stone, 2 ft. by 1 ft., is located north of the iron post.

Corner falls at corner of fences extending south and east.

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From the corner of sections 25, 30, 31, and 36, on the east boundary of the township, hereinbefore described.

N. 89°57.4' W., between sections 25 and 36.

39.016 The 1/4 section corner of sections 25 and 36, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

The marked stone is located alongside the iron post.

Set a steel fence post alongside the iron post.

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S. 89°45.3' W., beginning new measurement.

20.233 Point for the W 1/16 section corner of sections 25 and 36.

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

T40SR5W  
S25  
W 1/16 ———  
S36  
2013

Set a carsonite post alongside and buried a magnet at the base of the aluminum post.

Corner falls at the intersection of roads bearing the number 121H.

40.466 The corner of sections 25, 26, 35, and 36.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH  
CHAINS

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S. 89°54.5' W., between sections 26 and 35.

- 39.766 The 1/4 section corner of sections 26 and 35, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

from which the 1974 bearing tree

A bifurcated juniper, 24 ins. diam., bears S. 40° W., 46 links distance, scribed 1/4 S35 BT, on an open blaze.

Corner falls on a sight south slope near the edge of chained area in piñon and juniper growth.

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

- 39.740 The corner of sections 26, 27, 34, and 35, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a mound of stone, 4 ft. base, to top of brass cap marked as described in the official record of the 1974 resurvey.

from which the 1974 bearing trees

A piñon, 12 ins. diam., bears S. 20° W., 14 links distance, scribed T40S R5W S34 BT, on an open blaze.

A piñon, 14 ins. diam., bears N. 40° W., 38 links distance, scribed T40S R5W S27 BT, on a partially healed blaze.

Corner falls on a very steep northeast slope prone to landslides, in piñon and juniper growth.

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N. 0°37.2' E., between sections 26 and 27.

- 39.870 The 1/4 section corner of sections 26 and 27, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 2 ft. base, with brass cap marked as described in the official record of the 1974 resurvey.

from which the 1974 bearing tree

A juniper, 18 ins. diam., bears N. 40° E., 14 links distance, scribed with a chain saw, 1/4 S BT, on a partially healed blaze.

Set a steel fence post 1.5 ft. north of the iron post.

Corner falls on a gradual northwest slope in piñon and juniper growth.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

N. 0°41.3' E., beginning new measurement.

- 39.972 The corner of sections 22, 23, 26, and 27, monumented with an iron post, 2 1/2 inches diameter, firmly set, flush with ground surface, with corroded brass cap illegibly marked.

from which the 1876 bearing tree

A juniper, 14 ins. diam., bears S. 51 1/2° W., 60 links distance, with partial scribe marks visible through a mostly healed blaze.

Set a steel fence post 0.5 ft. to the southeast of the iron post.

Corner falls 9 ft. north of a fence line extending east and west, in a small patch of oak brush.

Reestablishment of the Survey Executed by J.G. Burrill in 1876,  
the Retracement executed by A. Nelson and W.A. Stumm in 1911, and  
Resurvey Executed by M.R. Workman in 1974

From the 1/4 section corner of sections 23 and 26, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a mound of stone, 2 ft. base, to top of brass cap marked as described in the official record of the 1974 resurvey.

N. 89°59.4' W., between sections 23 and 26.

- 39.603 The corner of sections 22, 23, 26, and 27.

Reestablishment of the Survey Executed by J.G. Burrill in 1876  
and Resurvey Executed by A. Nelson and W.A. Stumm in 1911

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

- 39.955 The 1/4 section corner of sections 22 and 23, monumented with an iron post, 1 inch diameter, firmly set, projecting 18 inches above a mound of stone, 2 ft. base, with brass cap marked as described in the 1911 resurvey.

Set a steel fence post alongside and raised a mound of stone 3 ft. base, by 1 ft. high, around the iron post.

Corner falls on a slight north west slope in piñon and juniper growth.

N. 0°35.9' E., beginning new measurement.

- 20.134 Point for the N 1/16 section corner of sections 22 and 23, not monumented

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH  
CHAINS

- 40.268** The corner of sections 14, 15, 22, and 23, monumented with an iron post, 2 inches diameter, firmly set, flush with ground surface, with brass cap marked as described in the official record of the 1911 resurvey. There is no remaining evidence of the trachyte boulder with an "X" marking.

from which an unrecorded bearing tree

A juniper, 18 ins. diam., bears N. 60° E., 120 links distance, with partial scribe marks on a mostly healed blaze.

Set a steel fence post alongside the iron post.

Corner falls 2 ft. southwest of corner of fences extending north and west, on flat ground.

From this corner, a rebar, 5/8 inch diameter, firmly set, projecting 6 inches above the ground, bears N. 67°57.9' E., 3 links distance, with aluminum cap, 1 1/2 inches diameter, attached and marked PLS 3827 14 15 22 23 2001.

This rebar was not accepted because there's not enough supporting evidence to suggest that the found stone is the 1876 trachyte stone. No dimensions or markings on this stone are provided on the 2001 Magleby survey plot. The 1911 resurvey did not recover the trachyte stone; record bearing and distance from the 1876 "X" marked on a trachyte boulder was used to reestablish the section corner; therefore, this rebar was not utilized in this survey.

Reestablishment of the Survey Executed by  
A. Nelson and W.A Stumm in 1911

From the corner of sections 13, 14, 23, and 24, monumented with an iron post, 2 inches diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the official record of the 2008 resurvey.

**N. 89°37.8' W.,** between sections 14 and 23.

- 36.611** The 1/4 section corner of sections 14 and 23, monumented with an iron post, 1 inch diameter, firmly set, projecting 15 inches above the ground, with a brass cap marked as described in the official record of the 1911 survey.

From which the 1911 bearing trees

A piñon, 12 ins. diam., bears N. 25° E., 31 links distance, scribed 1/4 S 14 BT, on an open blaze. (Record: N. 25°20' E.)

A piñon, 24 ins. diam., bears S. 14° E., 21 links distance, scribed 1/4 S23 BT, on an open blaze. (Record: S. 14 3/4° E.)

Set a steel fence post alongside the iron post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Corner falls on a gradual west slope in piñon, and juniper growth.

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Reestablishment of the Survey Executed by J.G. Burrill in 1876  
and the Retracement Executed by A. Nelson and W.A. Stumm in 1911

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N. 89°20.0' W., beginning new measurement.

40.109 The corner of sections 14, 15, 22, and 23.

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Reestablishment of the Survey Executed by J.G. Burrill in 1876  
and the Resurvey Executed by M.R. Workman in 1974

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

S. 89°38.6' W., between sections 22 and 27.

39.533 The 1/4 section corner of sections 22 and 27, monumented with an iron post, 2 1/2 inch diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

from which the 1974 bearing trees

A bifurcated juniper, 8 ins. diam., bears S. 79° E., 31 links distance, scribed 1/4 S BT, on an open blaze.  
(Record: 78°45' E.)

A piñon, 20 ins. diam., bears N. 79° W., 22 links distance, scribed with a chainsaw, BT 1/4 on a partially healed blaze.  
(Record: N. 79°10' W.)

Set a steel fence post 1 ft. north in the existing mound of stone 3 ft. base by 1 ft. high.

Corner falls on a gradual southeast slope, near top of small ridge extending northeast and southwest in piñon and juniper growth.

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N. 89°43.1' W., beginning new measurement.

39.856 The corner of sections 21, 22, 27, and 28, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a mound of stone, 3 ft. base, to top of brass cap marked as described in the official record of the 1974 resurvey.

Set a steel fence post 1 ft. north of the iron post.

Corner falls on a slight southwest slope in sagebrush, bitter brush, dense piñon, and juniper growth.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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N. 0°19.7' E., between sections 21 and 22.

- 39.999 The 1/4 section corner of sections 21 and 22, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a mound of stone 5 ft. by 3 ft. base by 2 ft. high, to top of brass cap marked as described in the official record of the 1974 resurvey.

Set a steel fence post 2 ft. south of the iron post.

Corner falls on flat ground in sagebrush, scattering piñon, and juniper growth.

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N. 0°20.5' E., beginning new measurement.

- 20.005 Point for the N 1/16 section corner of sections 21 and 22.

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

T40SR5W  
N 1/16  
S21|S22  
2013

Set a steel fence post alongside and buried a magnet at the base of the aluminum post.

Corner falls on flat open ground.

From this corner, a Magleby surveying monument, a rebar, 5/8 inch diameter, firmly set, projecting 6 inches above the ground, bears S. 8°54.8' E., 3 links distance, with aluminum cap 1 inch diameter, attached and marked 1/16 PLS 3827.

- 40.010 The corner of sections 15, 16 21, and 22, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

Corner falls at corner of fences extending north, south, and west, on a slight southwest slope.

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

S. 89°48.0' W., between sections 15 and 22.

- 19.841 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, 20 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T40SR5W  
S15  
E 1/16 ———  
S22  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls 2 ft. east of a fence line extending north and south, in dense piñon and juniper growth.

From this corner, a Magleby survey monument, a rebar, 5/8 inch diameter, firmly set, projecting 2 inches above a small mound of stone, bears N. 83°21.7' E., 1 link distance, with aluminum cap, 1 inch diameter attached and marked PLS 3827 2001.

- 39.682** The 1/4 section corner of sections 15 and 22, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1974 resurvey.

from which the 1974 bearing trees

A juniper, 16 ins. diam., bears S. 67° W., 124 links distance, with partial scribed marks visible on a mostly healed blaze. (Record: S. 60°10' W.)

A juniper, 16 ins. diam., bears N. 33° W., 73 links distance, with a healed blaze. (Record: N. 33°45' W.)

A steel fence post and a juniper post are located alongside the iron post.

Corner falls on a slight east slope in sagebrush, and scattered piñon and juniper growth.

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S. 89°49.1' W., beginning new measurement.

- 39.690** The corner of sections 15, 16, 21, and 22.

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The Subdivision of Section 22,  
T. 40 S., R. 5 W., Salt Lake Meridian, Utah

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From the 1/4 section corner of sections 22 and 27.

N. 0°13.2' E., on the N-S centerline of section 22.

- 40.199** Point for the center 1/4 section corner, at intersection with the E-W centerline of section 22.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground, to solid rock, in a mound of stone, 3 ft. base, to top of aluminum cap marked

THE SUBDIVISION OF SECTION 22,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

T40SR5W  
C 1/4  
S22  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on flat ground in dense piñon and juniper growth.

- 60.264** The center N 1/16 section corner of section 22, monumented with a Magleby survey monument, a rebar, 5/8 inch diameter, firmly set, projecting 5 inches above the ground, with aluminum cap 1 inch diameter attached and marked PLS 3827 2001; with a steel fence post alongside the rebar.

This monument is accepted as a careful and faithful determination of the center N 1/16 section corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground, to solid rock, in a mound of stone, 3 ft. base, to top of aluminum cap marked

T40SR5W  
C  
N 1/16 | S22  
C  
2013

Deposit rebar and cap alongside, and buried a magnet at the base of the aluminum post.

Reset the steel fence post alongside the aluminum post.

Corner falls on flat ground in piñon and juniper growth.

- 80.329** The 1/4 section corner of sections 15 and 22.

From the 1/4 section corner of sections 22 and 23.

**S. 89°59.7' W.**, on the E-W centerline of section 22.

- 19.710** Point for the center E 1/16 section corner of section 22, not monumented.

- 39.420** The center 1/4 section corner of section 22.

- 79.198** The 1/4 section corner of sections 21 and 22.

From the point for the center E 1/16 section corner of section 22.

**N. 0°24.6' E.**, on the N-S centerline of the NE 1/4 of section 22.

THE SUBDIVISION OF SECTION 22,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

- 20.100** Point for the NE 1/16 section corner, at intersection with the E-W centerline of the NE 1/4 of section 22.

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

T40SR5W  
NE 1/16  
S22  
2013

Set a steel fence post 1.8 ft. northeast and buried a magnet at base of the aluminum post.

Corner falls 2 ft. southeast of corner of fences extending northeast and west, on flat ground in sagebrush.

- 40.199** The E 1/16 section corner of sections 15 and 22.

From the point for the N 1/16 section corner of sections 22 and 23.

**S. 89°54.0' W.**, on the E-W centerline of the NE 1/4 of section 22.

- 19.775** The NE 1/16 section corner of section 22.

- 39.550** The center N 1/16 section corner of section 22.

From the center N 1/16 section corner of section 22.

**S. 89°54.3' W.**, on the E-W centerline of the NW 1/4 of section 22.

- 39.734** The N 1/16 section corner of sections 21 and 22.

The Subdivision of Section 36,  
T. 40 S., R. 5 W., Salt Lake Meridian, Utah

From the standard 1/4 section corner of section 36, on the south boundary of the township, hereinbefore described.

**N. 0°35.9' E.**, on the N-S centerline of section 36.

- 19.941** Point for the center S 1/16 section corner of section 36, not monumented.

- 39.882** Point for the center 1/4 section corner, at intersection with the E-W centerline of section 36.

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 36,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

T40SR5W  
C 1/4  
S36  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a very slight northwest slope in grass and scattering sagebrush.

**59.841** Point for the center N 1/16 section corner of section 36.

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

T40SR5W  
C  
N 1/16 | S36  
C  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a very slight southwest slope in grass and scattering sagebrush.

**79.800** The 1/4 section corner of sections 25 and 36.

From the 1/4 section corner of sections 31 and 36, on the east boundary of the township, hereinbefore described.

**S. 89°50.1' W.**, on the E-W centerline of section 36.

**39.429** The center 1/4 section corner of section 36.

**59.500** Point for the center W 1/16 section corner of section 36.

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

T40SR5W  
W 1/16  
C — C  
S36  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a slight southwest slope in grass and scattering sagebrush.

**79.571** The 1/4 section corner of sections 35 and 36.

From the point for the W 1/16 section corner of section 36 only,

THE SUBDIVISION OF SECTION 36,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

on the south boundary of the township, hereinbefore described.

N.  $0^{\circ}22.1'$  E., on the N-S centerline of the SW 1/4 of section 36.

- 19.934** True point for the SW 1/16 section corner, at intersection with the E-W centerline of the SW 1/4 of section 36. Corner point falls in a large wash, not suitable for permanent monumentation.

Point selected for an off-line witness corner, bears N.  $77^{\circ}43.6'$  E., 33 links distance.

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

T40SR5W  
SW 1/16  
WC ←  
S36  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls 14 ft. east of large wash, drains southerly.

- 39.867** The center W 1/16 section corner of section 36.

From the point for the center S 1/16 section corner of section 36.

S.  $89^{\circ}51.0'$  W., on the E-W centerline of the SW 1/4 of section 36.

- 19.992** The true point for the SW 1/16 section corner of section 36.

- 39.984** The S 1/16 section corner of sections 35 and 36.

From the center W 1/16 section corner of section 36.

N.  $0^{\circ}21.9'$  E., on the N-S centerline of the NW 1/4 of section 36.

- 19.945** Point for the NW 1/16 section corner, at intersection with the E-W centerline of the NW 1/4 of section 36.

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

T40SR5W  
NW 1/16  
S36  
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a slight southwest slope in vegetation treatment.

- 39.889** The W 1/16 section corner of sections 25 and 36.

THE SUBDIVISION OF SECTION 36,  
TOWNSHIP 40 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the center N 1/16 section corner of section 36.

**S. 89°47.6' W.**, on the E-W centerline of the NW 1/4 of section 36.

**20.152** The NW 1/16 section corner of section 36.

**40.304** The point for the N 1/16 section corner of sections 35 and 36.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Jacob Murdoch	Survey Technician (SCEP)

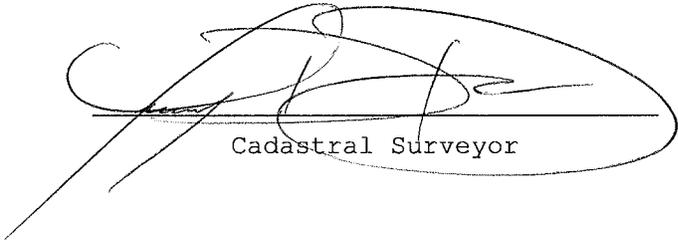
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## CERTIFICATE OF SURVEY

I, **Jeremy D. Davis, Cadastral Surveyor**, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the **June 12, 2013**, I have **dependently resurveyed a portion of the south boundary (Eighth Standard Parallel South), a portion of the east boundary, a portion of the subdivisional lines, and subdivided sections 22 and 36, in Township 40 South, Range 5 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.

February 12, 2015

Date

  
Cadastral Surveyor

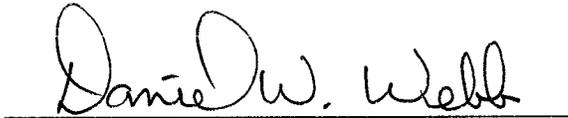
## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the **dependent resurvey of a portion of the south boundary (Eighth Standard Parallel South), a portion of the east boundary, a portion of the subdivisional lines, and the subdivision of sections 22 and 36, in Township 40 South, Range 5 West, Salt Lake Meridian, Utah**, executed by **Jeremy D. Davis, Cadastral Surveyor**, having been critically examined and found correct, are hereby approved.

April 23, 2015

Date



Chief Cadastral Surveyor for Utah