

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 SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 29, 30, 31, AND 32,

IN

TOWNSHIP 40 SOUTH, RANGE 4 1/2 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 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

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TOWNSHIP 40 SOUTH, RANGE 4 1/2 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 subdivisional lines, and the subdivision of sections 29, 30, 31, and 32, in T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah.

HISTORY OF SURVEYS

Surveyed by		Retr. or Resurveyed by	
SOUTH BOUNDARY (Eighth Standard Parallel South)			
All	T.C. Bailey	1876	
All			A.J. Stewart Jr. 1883
Portion			H.D. Heist 1902
Portion			A. Nelson & W.A. Stumm 1911
Portion			D. Graff 2009
EAST BOUNDARY			
Portion	T.C. Bailey	1876	
All	H.D. Heist	1902	H.D. Heist 1902
Portion			A. Nelson & W.A. Stumm 1911
WEST BOUNDARY			
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
Portion			J.D. Davis (Concurrently) 2013
NORTH BOUNDARY			
All	A. Nelson & W.A. Stumm	1911	
Portion			J.D. Davis 2008
SUBDIVISION			
Portion	T.C. Bailey	1876	
All	A. Nelson & W.A. Stumm	1911	A. Nelson & W.A. Stumm 1911
Portion			J.D. Davis 2008

PRIVATE SURVEYS

A survey was executed by Lanny K. Talbot, L.S. 165634, Talbot Land Surveyors Inc., with a plat dated December 18, 2006, is on file at the Kane County Recorder's office.

TOWNSHIP 40 SOUTH, RANGE 4 1/2 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 Systems (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, and DN7504 SGU1 ST GEORGE PUTIL CORS ARP.

The geographic position of the standard corner of sections 32 and 33 only, T. 40 S., R. 4 1/2 W., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°16'57.387" N.**,
Longitude: **112°19'27.218" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,
Network Accuracy = 0.200 meter at 95% confidence.

The geographic position of the 1/4 section corner of sections 20 and 29, T. 40 S., R. 4 1/2 W., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°18'41.867" N.**,
Longitude: **112°19'59.928" 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 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the South Boundary
(Eighth Standard Parallel South),
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by T.C. Baily in 1876,
and the Resurveys Executed by A.J. Stewart Jr. in 1883,
A. Nelson and W.A. Stumm in 1911, and D.A. Graff in 2009

Beginning at the standard 1/4 section corner of section 31, on the south boundary of the township, monumented with a stainless steel 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 2009 resurvey.

A steel fence post is located alongside the stainless steel post.

Corner falls among tall sagebrush, approximately 9 ft. high.

S. 89°55.9' W., on the south boundary of section 31.

19.818 Point for the W 1/16 section corner of section 31 only.

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

T40SR41/2W
W 1/16 S31
T41S
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a slight northeast slope in vegetation treatment.

29.681 The closing corner of T. 41 S., Rs. 4 1/2 and 5 W., monumented with a stainless steel 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 2009 resurvey.

A steel fence post is located alongside of the stainless steel post.

Corner falls on flat open ground.

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

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY
(EIGHTH STANDARD PARALLEL SOUTH),
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by T.C. Bailey in 1876,
and the Resurvey Executed by A. Nelson and W.A Stumm in 1911

From the standard corner of sections 32 and 33, on the south boundary of the township, a Talbot Land Surveyors Inc. monument, an aluminum pipe, 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 2009 resurvey.

N. 0°14.3' E., between sections 32 and 33.

- 39.818** The 1/4 section corner of sections 32 and 33, monumented with an iron post, 1 inch diameter, firmly set, projecting 13 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

from which the remaining 1911 bearing tree

A juniper, 28 ins. diam., bears N. 7° E., 16 links distance, scribed 1/4 S33 BT, on a partially healed blaze. (Record: N. 7°45' E.)

Set a steel fence post 0.5 ft. south of the iron post.

Corner falls on a slight southwest slope at edge of clearing.

N. 0°20.7' W., beginning new measurement.

- 20.138** Point for the N 1/16 section corner of sections 32 and 33, not monumented.

- 40.276** The corner of sections 28, 29, 32, and 33, monumented with an iron post, 2 inches diameter, firmly set, projecting 20 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, 7 ins. diam., bears N. 7° E., 64 links distance, with faint scribe marks on an open blaze. (Record: N. 7°40' E.)

A juniper, 24 ins. diam., bears S. 47° E., 49 links distance, scribed T40S R41/2W S33 BT, on an open blaze.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

A juniper, 12 ins. diam., bears S. 31° W., 127 links distance, scribed T40S R41/2W S32 BT, on a partially healed blaze. (Record: S. 31 3/4° W.)

A juniper, 18 ins. diam., bears N. 60° W., 49 links distance, scribed T40S R41/2W S29 BT, on an open blaze. (Record: N. 60 3/4° E.)

Raise a mound of earth and sticks, 3 ft. by 1 ft., around the iron post.

Set a steel fence post alongside the iron post.

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

From the corner of sections 28, 30, 31, and 33, on the west boundary of T. 40 S., R. 4 W., monumented with a hewn cedar post, 4 ft. long, 4 inches diameter, squared at top, with faint marks on one face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, in a mound of earth, to top of aluminum cap marked

T40S
R41/2W R4W
S28 | S30
S33 | S31
2013

Set the cedar post 1 ft. north, along with a steel fence post, and buried a magnet at the base of the aluminum post.

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

N. 89°54.5' W., between sections 28 and 33.

39.836 The 1/4 section corner of sections 28 and 33, monumented with an iron post, 1 inch diameter, firmly set, projecting 13 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, 18 ins. diam., bears S. 58° E., 35 links distance, with no marks visible on an open blaze.

A piñon, 10 ins. diam., bears S. 78° W., 29 links distance, scribed 1/4 S33 BT, on an open blaze. (Record: S. 78 1/2° W.)

Raise a mound of broken gypsum, 3 ft. by 1 ft., around the iron post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

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

S. 89°59.2' W., beginning new measurement.

39.989 The corner of sections 28, 29, 32, and 33.

N. 0°02.0' W., between sections 28 and 29.

40.129 The 1/4 section corner of sections 28 and 29, monumented with an iron post, 1 inch diameter, firmly set, 8 inches below ground, with brass cap marked as described in the official record of the 1911 resurvey.

Set a steel fence post alongside the iron post.

Corner falls on flat sandy ground in thick piñon and juniper growth.

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

N. 0°10.7' W., beginning new measurement.

20.012 Point for the N 1/16 section corner of sections 28 and 29.

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

T40SR41/2W
N 1/16
S29|S28
2013

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

Corner falls in a steep north/northwest slope in bitterbrush, and piñon and juniper growth.

40.024 The corner of sections 20, 21, 28, and 29, determined by double proportionate measurement; there was no remaining evidence of the original corner. Corner may have been removed during construction of corral.

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

T40SR41/2W

S20|S21

S29|S28

2013

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

Corner falls 1 ft. east of cedar post fence for corral.

From the 1/4 section corner of sections 21 and 28, monumented with an iron post, 1 inch diameter, firmly set, projecting 13 inches above the ground, with brass cap marked as described in the official record of the 1911 survey.

from which the 1911 bearing trees

A piñon, 8 ins. diam., bears S. 45° E., 27 links distance, scribed 1/4 S28 BT, on an open blaze.

A juniper, 14 ins. diam., bears N. 59° W., 45 links distance, with faint scribe marks on an open blaze.

Corner falls on a steep southwest slope, near top of ridge extending southeast and northwest, in a large patch of bitter brush, with piñon and juniper growth.

S. 89°58.3' W., between sections 21 and 28.

40.025 The corner of sections 20, 21, 28, and 29.

N. 0°03.0' E., between sections 20 and 21.

40.025 The 1/4 section corner of sections 20 and 21, monumented with an iron post, 1 inch diameter, firmly set, slightly bent, tied in at base, with brass cap marked as described in the official record of the 1911 survey.

No remaining evidence of the 1911 bearing trees were found.

Set a steel fence post alongside the iron post.

Corner falls at corner of fences, extending south and west, on flat ground in tall sagebrush.

N. 0°00.6' E., beginning new measurement.

40.035 The true point for the corner of sections 16, 17, 20, and 21, from which the offline witness corner bears S. 4°14.0' E., 2.324 chains distance, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, in a mound of stone, with aluminum cap marked as described in the official record of the 2008 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

Reestablishment of the Survey Executed by T.C. Bailey in 1876,
and the Resurvey Executed by A. Nelson and W.A. Stumm in 1911

From the standard corner of sections 31 and 32, on the south boundary of the township, a Talbot Land Surveyors Inc. monument, an aluminum pipe, 2 1/2 inches diameter, firmly set, in a mound of stone, 2 ft. base, to top aluminum cap marked as described in the official record of the 2009 resurvey.

A steel fence post is located 2 ft. east of the aluminum pipe.

Corner falls 2 ft. west of a north and south fence line.

N. 0°02.0' W., between sections 31 and 32.

19.929 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, 22 inches in the ground, in a small mound of stone, to top of aluminum cap marked

T40SR41/2W
S1/16
S31|S32
2013

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

Corner falls 9 ft. east of an old fence line extending north and south, on flat open ground.

39.858 The 1/4 section corner of sections 31 and 32, a Talbot Land Surveyors Inc. monument, an aluminum pipe, 2 1/2 inches diameter, firmly set, with aluminum cap unmarked.

This is accepted as a careful and faithful determination of the 1/4 section corner of sections 31 and 32.

Corner falls on flat open ground.

N. 0°00.5' E., beginning new measurement.

40.121 The corner of sections 29, 30, 31, and 32, determined by record bearing and distance from the 1911 southeast bearing tree. Record bearings and distances from both bearing trees do not intersect at a common point, therefore, only the southeast bearing tree was utilized. This is harmoniously related to the existing corners of the 1911 resurvey.

A juniper, 24 ins. diam., bears S. 68° E., 355 links distance, with partial scribe marks on a partially healed blaze.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

A juniper, 20 ins. diam., bears N. 87° E., 353 links
distance, with no scribe marks visible through a mostly
healed blaze. (Record: N. 85 1/2° E., 335 links)

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

T40SR41/2W
S30|S29
S31|S32
2013

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

Corner falls on top of small dam.

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

N. 89°55.4' W., between sections 29 and 32.

19.942 Point for the E 1/16 section corner of sections 29 and 32.

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

T40SR41/2W
S29
E 1/16 ———
S32
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a slight northwest slope at edge of clearing.

38.884 The witness 1/4 section corner of sections 29 and 32, determined
by record bearing and distance from the remaining 1911 bearing
tree. There is no remaining evidence of the original corner.

A juniper, 10 ins. diam., bears S. 70°5' E., 495 links
distance, scribed WC 1/4 S32 BT, on a partially healed
blaze.

At the corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

WC
T40SR41/2W
S29
1/4 ←
S32
2013

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

Corner falls on a gradual west slope.

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

1.000 True point for the 1/4 section corner of sections 29 and 32, determined by proportionate measurement, corner point falls in Thompson Creek, not suitable for permanent monumentation.

20.938 Point for W 1/16 section corner of sections 29 and 32.

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

T40SR41/2W
S29
W 1/16 —
S32
2013

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

Corner falls on flat ground in sagebrush and alongside a juniper, 10 inches diameter.

40.876 The corner of sections 29, 30, 31, and 32.

S. 89°44.5' W., between sections 30 and 31.

40.043 The 1/4 section corner of sections 30 and 31, monumented with an iron post, 1 inch diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1911 resurvey.

No remaining evidence of the 1911 bearing tree was found.

Corner falls 1.5 ft. north of a fence line extending east and west, on flat open ground.

S. 89°41.9' W., beginning new measurement.

19.746 Point for the W 1/16 section corner of sections 30 and 31.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

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

T40SR41/2W
S30
W 1/16 ———
S31
2013

Set a cedar post 4 inches diameter, 1 ft. north and buried a
magnet at the base of the aluminum post.

Corner falls 2 ft. north of a fence line extending east and
west, on meadow land.

- 39.097** The corner of sections 25, 30, 31, and 36, on the west boundary
of the township, monumented with an iron post, 3 inches
diameter, firmly set, projecting 14 inches above the ground,
with brass cap marked as described in the official record of the
1974 resurvey.

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

N. 0°00.4' W., between sections 29 and 30.

- 19.990** Point for the S 1/16 section corner of sections 29 and 30, not
monumented.

- 39.980** The 1/4 section corner of sections 29 and 30, monumented with an
iron post, 1 inch diameter, firmly set, projecting 5 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, 12 ins. diam., bears N. 55° E., 44 1/2 links
distance, with partial scribe marks on a mostly healed
blaze. (Record: N. 55°20' E.)

A juniper, 24 ins. diam., bears S. 88° W., 35 links distance,
scribed 1/4 S30 BT, on an open blaze. (Record: S. 88 1/4° W.)

Set a cedar post 4 inches diameter, 1 ft. northwest of the iron
post.

Corner falls at base of hill in piñon and juniper growth.

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

N. 0°00.3' W., beginning new measurement.

- 39.969** The corner of sections 19, 20, 29, and 30, monumented with an

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

iron post, 2 inches diameter, firmly set, projecting 14 inches above the ground, with brass cap marked as described in the official record of the 2008 resurvey.

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

S. 89°52.5' W., between sections 20 and 29.

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

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, in a mound of stone 2 ft. base, to top of aluminum cap marked

T40SR41/2W
S20
E 1/16 ———
S29
2013

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

Corner falls 1 ft. north of a fence line extending east and west, on a gradual east slope in piñon and juniper growth.

39.826 The 1/4 section corner of sections 20 and 29, monumented with an iron post, 1 inch diameter, firmly set, projecting 10 inches above a small mound of stone, with brass cap marked as described in the official record of the 1911 survey.

from which the remaining 1911 bearing tree

A juniper, 20 ins. diam., bears N. 65° E., 58 links, scribed 1/4 S20 BT, on an open blaze. (Record: N. 65 3/4° E., 58 1/2 links)

Corner falls at corner of fences extending north and west in piñon and juniper growth.

S. 89°56.5' W., beginning new measurement.

39.778 The corner of sections 19, 20, 29, and 30.

The Subdivision of Section 29,
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

From the true point for the 1/4 section corner of sections 29 and 32.

N. 0°04.2' W., on the N-S centerline of section 29.

THE SUBDIVISION OF SECTION 29,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

20.021 Point for the center S 1/16 section corner of section 29.

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

T40SR41/2W
C
S 1/16 | S29
C
2013

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

Corner falls in flat ground in sagebrush.

40.042 Point for the center 1/4 section corner, at intersection with the E-W centerline of section 29.

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

T40SR41/2W
C 1/4
S29
2013

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

Corner falls on flat open ground.

60.028 Point for the center N 1/16 section corner of section 29.

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

T40SR41/2W
C
N 1/16 | S29
C
2013

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

Corner falls on flat open ground.

80.014 The 1/4 section corner of sections 20 and 29.

From the 1/4 section corner of sections 28 and 29.

S. 89°56.9' W., on the E-W centerline of section 29.

19.953 Point for the center E 1/16 section corner of section 29.

THE SUBDIVISION OF SECTION 29,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, 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

T40SR41/2W
E 1/16
C ——— C
S29
2013

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

Corner falls on flat ground.

- 39.906** The center 1/4 section corner of section 29.
- 59.820** Point for the center W 1/16 section corner of section 29, not monumented.
- 79.734** The 1/4 section corner of sections 29 and 30.

From the center E 1/16 section corner of section 29.

N. 0°07.5' W., on the N-S centerline of the NE 1/4 of section 29.

- 20.000** True point for the NE 1/16 section corner, at intersection with the E-W centerline of the NE 1/4 of section 29. Point falls in Skutumpah Creek, prone to raging floods, not suitable for permanent monumentation.

Point selected for an offline witness corner, bears S. 30°41.0' E., 94 links distance.

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

WC
T40SR41/2W
NE 1/16
S29
2013

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

Corner falls 24 ft. east of the east bank of Skutumpah creek.

- 39.999** The E 1/16 section corner of sections 20 and 29.

From the N 1/16 section corner of sections 28 and 29.

S. 89°54.8' W., on the E-W centerline of the NE 1/4 of section 29.

THE SUBDIVISION OF SECTION 29,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

19.933 The true point for the NE 1/16 section corner of section 29.

39.866 The center N 1/16 section corner of section 29.

From the E 1/6 section corner of sections 29 and 32.

N. 0°03.1' W., on the N-S centerline of the SE 1/4 of section 29.

40.085 The center E 1/16 section corner of section 29.

From the W 1/16 section corner of sections 29 and 32.

N. 0°02.3' W., on the N-S centerline of the SW 1/4 of section 29.

20.006 True point of the SW 1/16 section corner, at intersection with the E-W centerline of the SW 1/4 of section 29.

Point falls in a bifurcated juniper, 14 inches diameter, scribed an "X" on an open blaze.

from which

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, for a reference monument, bears N. 53°37.2' E., 25 links distance, with aluminum cap marked RM 16.5 FT. TO COR S29 SW 1/16 2013, and an arrow pointing to the true corner point.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, for a reference monument, bears N. 56°13.0' W., 17 links distance, with aluminum cap marked RM 11.4 FT TO COR S29 SW 1/16 2013, and an arrow pointing to the true corner point.

Corners fall on a slight northwest slope in piñon and juniper growth.

40.011 The point for the center W 1/16 section corner of section 29.

From the center S 1/16 section corner of section 29.

S. 89°59.4 W., on the E-W centerline of the SW 1/4 of section 29.

19.926 The true point for the SW 1/16 section corner of section 29.

39.852 The point for the S 1/16 section corner of sections 29 and 30.

THE SUBDIVISION OF SECTION 30,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

The Subdivision of Section 30,
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

From the 1/4 section corner of sections 30 and 31.

N. 0°01.3' E., on the N-S centerline of section 30.

- 39.970** Point for the center 1/4 section corner, at intersection with the E-W centerline of section 30.

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

T40SR41/2W
C 1/4
S30
2013

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

Corner falls on flat open ground.

- 80.025** The 1/4 section corner of sections 19 and 30, monumented with an iron post, 1 inch diameter, firmly set, projecting 14 inches above the ground, with brass cap marked as described in the official record of the 2008 resurvey.
-

From the 1/4 section corner of sections 29 and 30.

S. 89°43.4' W., on the E-W centerline of section 30.

- 40.019** The center 1/4 section corner of section 30.

- 59.984** Point for the center W 1/16 section corner of section 30.

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

T40SR41/2W
W 1/16
C — C
S30
2013

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

Corner falls on flat meadow.

- 79.484** The 1/4 section corner of section 30 only, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 15

THE SUBDIVISION OF SECTION 30,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

inches above ground, in a mound of stone, with an aluminum cap marked as described in the official record of the concurrent resurvey of a portion of the east boundary of T. 40 S., R. 5 W., under this same group.

From the W 1/16 section corner of sections 30 and 31.

N. 0°17.7' W., on the N-S centerline of the SW 1/4 of section 30.

39.978 The center W 1/16 section corner of section 30.

The Subdivision of Section 31,
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

From the standard 1/4 section corner of section 31 only, on the south boundary of the township, hereinbefore described.

N. 0°20.7' W., on the N-S centerline of section 31.

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

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

T40SR41/2W
C
S 1/16 | S31
C
2013

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

Corner falls on an old slew of Thompson Creek on flat dry ground.

39.878 Point for the center 1/4 section corner, at intersection with the E-W centerline of section 31.

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

T40SR41/2W
C 1/4
S31
2013

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

Corner falls on a gradual northwest slope near top of large sagebrush flat.

THE SUBDIVISION OF SECTION 31,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

59.857 Point for the center N 1/16 section corner of section 31, not monumented.

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

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

S. 89°58.2' W., on the E-W centerline of section 31.

39.799 The center 1/4 section corner of section 31.

59.572 Point for the center W 1/16 section corner of section 31.

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

T40SR41/2W
W 1/16
C — C
S31
2013

Deposit a magnet at the base of the aluminum post.

Corner falls on a slight southeast slope in sagebrush.

79.148 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.

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

S. 89°57.6' W., on the E-W centerline of the SE 1/4 of section 31.

39.692 The center S 1/16 section corner of section 31.

From the W 1/16 section corner of section 31 only, on the south boundary of the township, hereinbefore described.

N. 0°17.0' W., on the N-S centerline of the SW 1/4 of section 31.

39.890 The center W 1/16 section corner of section 31.

From the center W 1/16 section corner of section 31.

N. 0°18.6' W., on the N-S centerline of the NW 1/4 of section 31.

19.934 Point for the NW 1/16 section corner, at intersection with the

THE SUBDIVISION OF SECTION 31,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

E-W centerline of the NW 1/4 of section 31.

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

T40SR41/2W
NW 1/16
S31
2013

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

Corner falls on a gradual south slope.

39.867 The W 1/16 section corner of sections 30 and 31.

From the point for the center N 1/16 section corner of section 31.

S. 89°50.0' W., on the E-W centerline of the NW 1/4 of section 31.

19.760 The NW 1/16 section corner of section 31.

39.223 The N 1/16 section corner of sections 31 and 36, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 8 inches above ground, with aluminum cap marked as described in the official record of the concurrent resurvey of a portion of the east boundary of T. 40 S., R. 5 W., under this same group.

The Subdivision of Section 32,
T. 40 S., R. 4 1/2 W., Salt Lake Meridian, Utah

From the standard 1/4 section corner of section 32 only, on the south boundary of the township, a Talbot Land Surveyors Inc. monument, an aluminum pipe, 2 1/2 inches diameter, firmly set, projecting 7 inches above the ground, with aluminum cap marked as described in the official record of the 2009 resurvey.

N. 0°02.3' E., on the N-S centerline of section 32.

39.652 The center 1/4 section corner, at intersection with the E-W centerline of section 32, a Talbot Land Surveyors Inc. monument, an aluminum pipe, 2 1/2 inches diameter, firmly set, 1 inch below ground, leaned over, with aluminum cap marked TALBOT LAND SURVEY RLS 165634.

This monument is accepted as a careful and faithful determination of the center 1/4 section corner.

Reset the aluminum pipe, now projects 3 inches above the ground.

THE SUBDIVISION OF SECTION 32,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Raise a mound of stone, 3 ft. by 2 ft. base, 1 ft. high, west of the aluminum pipe.

Set a steel fence post alongside the aluminum pipe.

Corner falls 19 ft. east of Mill Creek road.

59.757 Point for the center N 1/16 section corner of section 32.

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

T40SR41/2W
C
N 1/16 | S32
C
2013

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

Corner falls on east edge of abandoned road.

79.862 The true point for the 1/4 section corner of sections 29 and 32.

From the 1/4 section corner of sections 32 and 33.

N. 89°50.0' W., on the E-W centerline of section 32.

20.078 Point for the center E 1/16 section corner of section 32, not monumented.

40.156 The center 1/4 section corner of section 32.

80.015 The 1/4 section corner of sections 31 and 32.

From the point for the center E 1/16 section corner of section 32.

N. 0°09.2' W., on the N-S centerline of the NE 1/4 of section 32.

20.122 Point for the NE 1/16 section corner, at intersection with the E-W centerline of the NE 1/4 of section 32.

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

T40SR41/2W
NE 1/16
S32
2013

Deposit a magnet at the base of the aluminum post.

THE SUBDIVISION OF SECTION 32,
TOWNSHIP 40 SOUTH, RANGE 4 1/2 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

Corner falls in old abandoned road extending northeast and southwest, in sagebrush, scattering piñon, and juniper growth.

40.244 The E 1/16 section corner of sections 29 and 32.

From the point for the N 1/16 section corner of sections 32 and 33.

N. 89°52.6' W., on the E-W centerline of the NE 1/4 of section 32.

20.010 The NE 1/16 section corner of section 32.

40.020 The center N 1/16 section corner of section 32.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

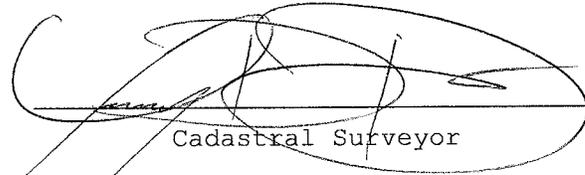
Name	Capacity
Jacob Murdoch	Survey Technician (SCEP)

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 subdivisional lines, and subdivided sections 29, 30, 31, and 32, in Township 40 South, Range 4 1/2 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 subdivisional lines, and the subdivision of sections 29, 30, 31, and 32, in Township 40 South, Range 4 1/2 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