

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE WEST BOUNDARY (PANGUITCH GUIDE MERIDIAN)

A PORTION OF THE SUBDIVISIONAL LINES

AND

THE SUBDIVISION OF SECTIONS 10, 20, AND 21

IN

TOWNSHIP 36 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 17, 2014**, which provided for the surveys included under Group Number **1259**, and assignment instructions dated **June 17, 2014**.

Survey Commenced, **June 24, 2014**
Survey Completed, **September 24, 2014**

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

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

The following field notes are those of the dependent resurvey of a portion of the west boundary, (Panguitch Guide Meridian), a portion of the subdivisional lines, and the subdivision of sections 10, 20, and 21, in T. 36 S., R. 5 W., Salt Lake Meridian, Utah.

HISTORY OF SURVEYS

	Surveyed by		Retr. or Resurveyed by	
SOUTH BOUNDARY				
Portion	T.C. Bailey	1874		
All	A.J. Stewart Jr.	1883	A.J. Stewart Jr.	1883
Portion			E. Bird	1925
Portion			H.D. Badger	1972
Portion			L.V. Judd	2002
Portion			A.B. Lewis	1897
EAST BOUNDARY				
Portion	T.C. Bailey	1874		
Portion	E. Bird	1925		
Portion			L.V. Judd	2002
Portion			J.D. Davis	2012
WEST BOUNDARY (Panguitch Guide Meridian)				
All	T.C. Bailey & J.G. Burrill	1874		
All			A.J. Stewart Jr.	1883
All			A.B. Lewis	1897
All			H.D. Badger	1972
Portion			J.D. Davis (Concurrently)	2014
NORTH BOUNDARY (Seventh Standard Parallel South)				
All	T.C. Bailey & J.G. Burrill	1874		
All			C.P. Sylvester	1972
SUBDIVISION				
Portion	J.G. Burrill	1874		
Portion	E. Bird	1925	E. Bird	1925
Portion			H.D. Badger	1972
Remonumentation			F.D. Reynolds	1975
Portion			L.V. Judd	2002
HOMESTEAD ENTRY SURVEY NUMBER 50				
All	H.M. Woodbury	1915-16		
HOMESTEAD ENTRY SURVEY NUMBER 117				
All	R.D. Carver	1915		

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

PRIVATE SURVEYS

A survey was executed by N. Brent Carter, L.S. 354372, Carter Surveying, with a plat dated 05/12/2004, file No. 704, on file at the Garfield County Recorder's office.

A survey was executed by Ken Hamblin, L.S. 166295, Ken Hamblin Land Surveying Inc., with a plat dated 12/02/2004, file No. 556, on file at the Garfield County Recorder's office.

A survey was executed by Newell Brent Carter, L.S. 354372, New horizon, with a plat dated 06/30/05, file No. 714, on file at the Garfield County Recorder's office.

TOWNSHIP 36 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. 1259, dated June 17, 2014.

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 Measure 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 observation, post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing continuously operating Reference Stations (CORS): SGU1 ST GEORGE PUTIL CORS ARP, ECHO ECHO_BRGN_NV 1999 CORS ARP, P009 MARYSVALE_UT2006 CORS ARP.

The geographic position of the 1/4 section corner of sections 21 and 28, as determined by direct RTK methods from the geodetic control, is as follows:

Latitude: **37°39'31.119" N.**,
Longitude: **112°25'21.967" 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 section 6 only, on the west boundary of the township, as determined by direct RTK methods from the geodetic control, is as follows:

Latitude: **37°42'33.152" N.**,
Longitude: **112°28'03.708" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,
Network Accuracy = 0.200 meter at 95% confidence

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY
(PANGUITCH GUIDE MERIDIAN), TOWNSHIP 36 SOUTH, RANGE 5 WEST,
SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the West Boundary
(Panguitch Guide Meridian), Township 36 South, Range 5 West,
Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by T.C. Bailey and J.G. Burrill in 1874, and the Resurveys Executed by A.J. Stewart Jr. in 1883, A.B. Lewis in 1897, and H.D. Badger in 1972.

Beginning at the corner of sections 18 and 19 only, on the west boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on a gradual southeast slope in scattered piñon, sagebrush, and bitterbrush.

N. 0°59.1' W., on the west boundary of section 18.

- 3.719** The corner of sections 13 and 24 only, monumented with aluminum post, 2 1/2 inches diameter, firmly set, with mound of stone to top of aluminum cap marked as described in the official record of the concurrent resurvey of Township 36 South, Range 6 West.
- 39.582** The 1/4 section corner of section 18 only, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls in small wash, drains southeasterly in mixed sage, bitterbrush and piñon and juniper.

N. 0°05.9' E., beginning new measurement.

- 3.882** Point for the 1/4 section corner of section 13 only.

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

	T36S	
R	1/4	R
6	S13	5
W		W
	2014	

Deposit a magnet at the base of the aluminum post.

Corner falls on gentle rolling ground in sagebrush, piñon, and red cedar.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY
(PANGUITCH GUIDE MERIDIAN), TOWNSHIP 36 SOUTH, RANGE 5 WEST,
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CHAINS

- 23.754** Point for the N 1/16 section corner of section 13 only, not monumented.
- 39.802** The corner of sections 7 and 18 only, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey.

Corner falls on a steep northwest slope, in scattered piñon, juniper, sagebrush and bitterbrush.

N. 0°45.8' E., on the west boundary of section 7.

- 3.825** The corner of sections 12 and 13 only, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, projecting 6 inches above ground, with aluminum cap marked as described in the official record of the concurrent resurvey of Township 36 South, Range 6 West.
- 23.943** Point for the S 1/16 section corner of section 12 only, not monumented.
- 39.594** The 1/4 section corner of section 7 only, 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 1972 resurvey.

The ponderosa called out in the original survey was found lying alongside, in a bad state of decay.

The southwest bearing tree, a piñon, down, dead, and in a state of decay, with no marks visible, not re-measured.

Corner falls on a steep south rocky slope, 30 lks. south from rock ledge 45 lks. high, in piñon and juniper growth.

N. 0°19.7' E., beginning new measurement.

- 4.466** Point for the 1/4 section corner of section 12 only.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground, to solid rock, in a small mound of stone, with aluminum cap marked

	T36S	
R	1/4	R
6	S12	5
W		W
	2014	

Deposit a magnet at the base of the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY
(PANGUITCH GUIDE MERIDIAN), TOWNSHIP 36 SOUTH, RANGE 5 WEST,
SALT LAKE MERIDIAN, UTAH

CHAINS

Corner falls on gentle rolling land in thick sagebrush and bitterbrush, and scattered piñon and red cedar.

- 40.623** The corner of sections 6 and 7 only, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

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

N. 0°05.7' E., on the west boundary of section 6.

- 4.078** The corner of sections 1 and 12 only, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, in a mound of stone, 3 feet base, to top of aluminum cap marked as described in the official record of the concurrent resurvey of Township 36 South, Range 6 West.

- 40.262** The 1/4 section corner of section 6 only, 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 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rocky rolling land, in sagebrush, and scattered piñon and red cedar.

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 36 South, Range 5 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by J.G Burrill in 1874 and
the Resurvey Executed by H.D. Badger in 1972

From the corner of sections 10, 11, 14, and 15, 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 1972 resurvey.

Corner falls at corner of fences extending north and west on flat ground in low sagebrush.

From this corner point, National Geodetic Station "PROCTOR", monumented with a standard USGS tablet bears S. 13°46.7' W., 35.817 chains distance, cap marked PROCTOR 1971.

N. 0°20.1' E., between sections 10 and 11.

- 40.262** The 1/4 section corner of sections 10 and 11, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above ground, with brass cap marked as described in the official

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
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CHAINS

record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls at corner of fences extending south and east, 18 lks. east of east edge of dirt road extending south, and 23 lks. south of road extending east, on flat ground.

From the corner of sections 15, 16, 21, and 22, 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 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rolling land, in sagebrush, grass, and scattered piñon and juniper growth.

N. 0°32.9' E., between sections 15 and 16.

- 40.294** The 1/4 section corner of sections 15 and 16, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 4 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rolling land in sagebrush, grass, and scattered piñon and juniper growth.

N. 0°30.8' E., beginning new measurement.

- 40.429** The corner of sections 9, 10, 15, and 16, 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 1972 resurvey, with a mound of stone, 3 ft. base by 1 ft. high, located to the west and a steel fence post located alongside the iron post.

Corner falls on gentle rolling land in sagebrush, grass, scattered piñon and juniper growth.

Reestablishment of the Survey Executed by J.G Burrill in 1874 and
the Resurvey Executed by H.D. Badger in 1972
and L.V. Judd in 2002

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

N. 89°54.2' W., between sections 10 and 15.

- 39.919** The 1/4 section corner of sections 10 and 15, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above a mound of stone, 4 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

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CHAINS

from which the original bearing tree

A red cedar, 8 inches diameter, bears S. 24° E., 50 links distance, with a healed blaze.

Corner falls near top of rocky ridge, 51 lks. southeast of a rocky knoll in piñon and juniper, and at edge of sagebrush and grass land.

N. 87°09.8' W., beginning new measurement.

39.879 The corner of sections 9, 10, 15, and 16.

Reestablishment of the Survey Executed by J.G Burrill in 1874 and the Resurvey Executed by H.D. Badger in 1972

N. 0°13.2' W., between sections 9 and 10.

40.590 The 1/4 section corner of sections 9 and 10, 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 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rolling land in piñon, juniper, sagebrush, and scattered bitterbrush.

N. 0°07.4' E., beginning new measurement.

39.507 The corner of sections 3, 4, 9, and 10, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey.

from which the remaining original bearing tree

A ponderosa pine stump, 5 ft. high, 12 inches diameter, bears N. 79° E., 11 links distance, with a sawed open blaze, scribed BT.

No remaining evidence of the 1972 bearing trees were found.

From the true point for the corner of sections 2, 3, 10, and 11, determined at record bearing and distance from the witness corner, bears N.89°48'E., 0.98 chains distance, 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 1972 resurvey, falls in river bed.

Witness corner falls at corner of fences extending south and east, and 30 ft. east of the right bank of the Sevier River flowing north.

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CHAINS

N. 88°22.4' W., between sections 3 and 10.

- 20.125 The E 1/16 section corner of sections 3 and 10, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a small mound of stone, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls in a shallow wash, drains southeast.

N. 88°23.8' W., beginning new measurement.

- 20.122 The 1/4 section corner of sections 3 and 10, 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 1972 resurvey, with a mound of stone, 3 ft. base by 1 ft. high, located north of the iron post.

Corner falls on west edge of deep wash, drains northwest, in piñon and juniper growth.

N. 88°23.2' W., beginning new measurement.

- 39.878 The corner of sections 3, 4, 9, and 10.

From the 1/4 section corner of sections 28 and 29, monumented with a railroad spike, set flush with oiled road surface. This is harmoniously related to the two reference monuments set in the 1972 resurvey.

from which

An iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above the ground, for a reference monument, bears N.45°59.3'E., 30.6 links distance, with brass cap marked RM T36S R5W 1/4 S28 20.25 1972, and an arrow pointing to the true corner point. Corner falls 1.5 lks. south of a fence line extending east and west, and 18 lks. north of an oiled road extending east and west.

An iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above the ground, for a reference monument, bears S.45°59.8'E., 30.3 links distance, with brass cap marked RM T36S R5W 1/4 S29 20.15 1972, and an arrow pointing to the true corner point. Corner falls in a fence line extending east and west, and 30 lks. south of the centerline of an oiled road extending east and west.

Corner falls 14 lks. north of the south edge of and 18 lks. south of the north edge of the oiled road extending east and west.

N. 0°17.0' E., between sections 28 and 29.

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CHAINS

- 40.129** Point for the corner of sections 20, 21, 28, and 29, at proportionate distance; there is no remaining evidence of the 1972 brass cap.

Set a 1 inch T-iron, 2 ft. long, 4 inches below road surface.

from which

A power pole, with a 16 penny nail on west side, bears
S. 8°05.3' W., 41 links distance.

A fire hydrant, measured to top center, bears S. 50°48.0' W.,
84 links distance.

Corner falls 4 lks. north of 4 ft. cut in asphalt.

From the 1/4 section corner of sections 21 and 28, 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 1972 resurvey.

Corner falls in corner of fences extending north, south, east and west, on gentle rolling land.

S. 89°33.8' W., between sections 21 and 28.

- 20.446** Point for the W 1/16 section corner of sections 21 and 28, not monumented.

- 40.892** The corner of sections 21, 22, 28, and 29.
-

N. 0°18.7' E., between sections 20 and 21.

- 20.105** The S 1/16 section corner of sections 20 and 21, 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 1972 resurvey, with a mound of stone 4 ft. base by 1 ft. high located to the west, and a steel fence post located alongside the iron post.

Corner falls on a gentle southwest slope of a small draw in sagebrush.

N. 0°15.7' E., beginning new measurement.

- 18.580** The witness corner to the 1/4 section corner of sections 20 and 21, 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 1972 resurvey, with a mound of stone 3 ft. base by 1 ft. high, located to the west and a steel fence post located alongside the iron post.

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CHAINS

Corner falls on a slight northeast slope in low sagebrush.

N. 0°16.3' E., beginning new measurement.

- 1.600** True point for the 1/4 section corner of sections 20 and 21, at proportionate distance. Point falls in a large wash drains easterly. Not suitable for permanent monumentation.
- 21.760** Point for the N 1/16 section corner of sections 20 and 21, not monumented.
- 41.920** The corner of sections 16, 17, 20, and 21, 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 1972 resurvey, with a mound of stone, 3 ft. base by 1 ft. high, located to the west and a steel fence post located alongside the iron post.

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

From the corner of sections 15, 16, 21, and 22.

N. 89°38.2' W., between sections 16 and 21.

- 39.615** The 1/4 section corner of sections 16 and 21, 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 1972 resurvey, with a steel fence post located alongside the iron post.

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

N. 88°57.9' W., beginning new measurement.

- 20.459** Point for the W 1/16 section corner of sections 16 and 21, not monumented.
- 40.918** The corner of sections 16, 17, 20, and 21.
-

N. 0°42.2' E., between sections 16 and 17.

- 39.361** The 1/4 section corner of sections 16 and 17, 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 1972 resurvey, with a mound of stone, 2 ft. base by 1 ft. high, located 1 ft. west and a steel fence post located alongside the iron post.

Corner falls on west edge of small wash, drains northeasterly, in tall sagebrush, and scattered piñon and juniper growth.

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CHAINS

N. 0°44.2' E., beginning new measurement.

- 39.526 The corner of sections 8, 9, 16, and 17, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above the ground, with brass cap marked as described in the official record of the 1972 resurvey, with a mound of stone, 2 ft. base by 1 ft. high, located 1.5 lks. to the west, and a steel fence post located alongside the iron post.

Corner falls on south edge of an ATV trail in hollow of tall sagebrush, piñon and juniper growth.

From the corner of sections 9, 10, 15, and 16.

S. 89°57.9' W., between sections 9 and 16.

- 40.059 The 1/4 section corner of sections 9 and 16, 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 1972 resurvey, with a marked stone firmly set alongside and steel fence post located alongside the iron post.

from which the original bearing tree

A red cedar, 10 inches diameter, bears S. 30° W., 43 links distance, with a healed blaze.

Corner falls on gentle rolling land in sagebrush, scattered piñon and juniper growth.

S. 88°49.6' W., beginning new measurement.

- 40.217 The corner of sections, 8, 9, 16, and 17.
-

N. 1°01.9' E., between sections 8 and 9.

- 39.661 The 1/4 section corner of sections 8 and 9, 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 1972 resurvey, with a mound of stone, 3 by 2 ft. base by 1 ft. high, located 3 lks. to the west and a steel fence post located alongside the iron post.

Corner falls on a gentle rolling land in piñon and juniper growth.

N. 0°23.4' W., beginning new measurement.

- 39.923 The corner of sections 4, 5, 8, and 9, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 7 inches

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CHAINS

above the ground, with brass cap marked as described in the official record of the 1972 resurvey, with the marked stone marked 5 notches in south and 4 notches on east edges located alongside and a mound of stone 3 ft, base by 2 ft. high, located to the north of the iron post.

Corner falls on gentle rolling land in sagebrush, grass, piñon and juniper growth.

From the corner of sections 3, 4, 9, and 10.

S. 87°58.7' W., between sections 4 and 9.

- 39.374** The 1/4 section corner of sections 4 and 9, 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 1972 resurvey.

Rehabilitated the mound of stone, 2 ft. base by 1 ft. high, located to the north and a steel fence post is located alongside the iron post.

Corner falls on gentle rolling land in sagebrush and grass.

N. 89°58.2' W., beginning new measurement.

- 40.389** The corner of sections 4, 5, 8, and 9.
-

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

S. 89°10.6' W., between sections 20 and 29.

- 20.221** The E 1/16 section corner of sections 20 and 29, 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 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls in a new fence line extending north and south, on gentle rolling land.

S. 89°19.0' W., beginning new measurement.

- 20.194** The 1/4 section corner of sections 20 and 29, 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 1972 resurvey, with the marked stone and a steel fence post located alongside the iron post.

Corner falls in a large hollow in sagebrush, piñon and juniper growth.

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CHAINS

N. 89°31.3' W., beginning new measurement.

- 40.330** The corner of sections 19, 20, 29, and 30, 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 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rolling land in piñon and juniper growth.

N. 89°38.6' W., between sections 19 and 30.

- 39.801** The 1/4 section corner of sections 19 and 30, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a small mound of stone, to top of brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

from which the 1972 bearing trees

A juniper, 14 inches diameter, bears N. 80° E., 39 lks.
distance, scribed 1/4 S19 BT, on a partially healed blaze.

A juniper, 8 inches diameter, bears S. 60° W., 63 lks.
distance, scribed 1/4 S30 BT, on an open blaze.

Rehabilitate the mound of stone, 3 ft. base, to top of the brass cap.

Corner falls on flat ground in piñon and juniper growth.

S. 89°49.9' W., beginning new measurement.

- 37.309** The corner of sections 19 and 30 only, on the west boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

from which the 1972 bearing trees

A juniper, 14 inches diameter, bears N. 81° E., 71 links
distance, scribed T36S R5W S19 BT, on a partially healed
blaze.

A juniper, 16 inches diameter, bears S. 51° E., 64 links
distance, scribed T36S R5W S30 BT, on a partially healed
blaze.

Rehabilitate the mound of stone, 3 ft. base, to top of brass cap.

Corner falls on a gradual northeast slope in dense piñon and

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS
juniper growth.

From the corner of section 3 19, 20, 29, and 30.

N. 0°13.7' W., between sections 19 and 20.

- 40.138** The 1/4 section corner of sections 19 and 20, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

from which the 1972 bearing trees

A piñon, 16 inches diameter, bears S. 43° E., 62 links distance, scribed T36S R5W 1/4 S20 BT, on an open gummy blaze.

A piñon, 16 inches diameter, bears N. 22° W., 38 links distance, with faint scribe marks on an open blaze.

Corner falls on top of small finger ridge extending northwest and southeast, in dense piñon and juniper growth.

N. 2°14.7' E., beginning new measurement.

- 39.391** The corner of sections 17, 18, 19, and 20, 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 1972 resurvey, with a mound of stone 3 ft. base by 1 ft. high, located to the west.

from which an unrecorded bearing tree

A juniper, 32 inches diameter, bears S. 5° W., 128 links distance, with a mostly healed blaze.

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

From the corner of sections 16, 17, 20, and 21.

S. 89°03.0' W., between sections 17 and 20.

- 39.826** The 1/4 section corner of sections 17 and 20, 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 1972 resurvey, with a mound of stone, 2 ft. base by 1 ft. high located to the north and a steel fence post located alongside the iron post.

Corner falls on a gentle north slope, approximately 23 lks. south of a wash drains easterly, in dense piñon and juniper growth.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

S. 89°04.8' W., beginning new measurement.

39.918 The corner of sections 17, 18, 19, and 20.

N. 89°40.0' W., between sections 18 and 19.

40.262 The 1/4 section corner of sections 18 and 19, monumented with an iron post, 2 1/2 inches diameter, firmly set, in a small mound of stone, to top of brass cap marked as described in the official record of the 1972 resurvey, with a steel fence post located alongside the iron post.

Corner falls on gentle rolling land in piñon, juniper, and dense sagebrush and bitterbrush.

N. 89°59.7' W., beginning new measurement.

36.827 The corner of sections 18 and 19 only, on the west boundary of the township, hereinbefore described.

From the corner of sections 17, 18, 19, and 20.

N. 0°14.1' E., between sections 17 and 18.

39.614 The 1/4 section corner of sections 17 and 18, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above the ground, with brass cap marked as described in the official record of the 1972 resurvey, with a mound of stone, 2 ft. base by 1 ft. high, located 1.5 lks. west and a steel fence post located alongside the iron post.

Corner falls on west edge of small wash drains northeasterly, in tall sagebrush and scattered piñon and juniper growth.

N. 0°13.4' E., beginning new measurement.

40.045 The corner of sections 7, 8, 17, and 18, 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 1972 resurvey, with a steel fence post located alongside the iron post.

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

From the corner of sections 8, 9, 16, and 17.

N. 89°57.9' W., between sections 8 and 17.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

- 40.076** The 1/4 section corner of sections 8 and 17, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above a mound of stone 4 ft. base, with brass cap marked as described in the official record of the 1972 resurvey.

Rehabilitate the mound of stone, 4 ft. base, to top of brass cap.

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

S. 89°13.2' W., beginning new measurement.

- 40.320** The corner of sections 7, 8, 17, and 18.

S. 89°56.0' W., between sections 7 and 18.

- 40.214** The 1/4 section corner of sections 7 and 18, 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 1972 resurvey, with a steel fence post located alongside the iron post.

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

N. 89°59.6' W., beginning new measurement.

- 37.791** The corner of sections 7 and 18 only, on the west boundary of the township, hereinbefore described.

The Subdivision of Section 10
Township 36 South, Range 5 West, Salt Lake Meridian, Utah

From the 1/4 section corner of sections 10 and 15.

N. 0°10.3' W., on the N-S centerline of section 10.

- 41.382** The center 1/4 section corner of section 10, monumented with a rebar, 5/8 inch diameter, firmly set, projecting 3 inches above the ground, with yellow cap attached marked KEN HAMBLIN PLS 166295, and is accepted as a careful and faithful determination of the position of the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a small mound of stone, to top of aluminum cap marked

THE SUBDIVISION OF SECTION 10,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T36SR5W
C 1/4
S10
2014

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

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

80.947 The 1/4 section corner of sections 3 and 10.

From the 1/4 section corner of sections 10 and 11.

N. 88°18.5' W., on the E-W centerline of section 10.

20.091 The center E 1/16 section corner of section 10, monumented with a rebar, 5/8 inch diameter, firmly set, projecting 3 inches above the ground, with yellow cap attached marked KEN HAMBLIN PLS 166295, and is accepted as a careful and faithful determination of the position of the corner.

At the corner point

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

T36SR5W
E 1/16
C — C
S10
2014

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

Corner falls on flat ground in tall sagebrush.

40.182 The center 1/4 section corner of section 10.

80.166 The 1/4 section corner of sections 9 and 10.

From the center E 1/16 section corner of section 10.

N. 0°10.6' E., on the N-S centerline of the NE 1/4 of section 10.

39.595 The E 1/16 section corner of sections 3 and 10.

THE SUBDIVISION OF SECTION 20,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH
CHAINS

The Subdivision of Section 20
Township 36 South, Range 5 West, Salt Lake Meridian, Utah

From the 1/4 section corner of sections 20 and 29.

N. 0°41.7' E., on the N-S centerline of section 20.

20.325 Point for the center S 1/16 section corner of section 20, not monumented.

40.650 Point for the center 1/4 section corner, at intersection with the E-W centerline of section 20.

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

T36SR5W
C 1/4
S20
2014

Deposit a magnet at the base of the aluminum post.

Corner falls on gentle rolling land in scattered piñon and red cedar growth.

80.482 The 1/4 section corner of sections 17 and 20.

From the true point for the 1/4 section corner of sections 20 and 21.

S. 89°45.5' W., on the E-W centerline of section 20.

20.058 Point for the center E 1/16 section corner of section 20, not monumented.

40.116 The center 1/4 section corner of section 20.

81.094 The 1/4 section corner of sections 19 and 20.

From the E 1/16 section corner of sections 20 and 29.

N. 0°30.6' E., on the N-S centerline of the SE 1/4 of section 20.

20.240 The SE 1/16 section corner of section 20, monumented with a rebar, 5/8 inch diameter, firmly set, projecting 2 inches above the ground, with yellow cap attached marked 354372 NEW HORIZON, is accepted as a careful and faithful determination of the position of the corner.

THE SUBDIVISION OF SECTION 20,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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

T36SR5W
SE 1/16
S20
2014

Deposit the rebar and cap along with a magnet at the base of the aluminum post.

Corner falls on a slight northeast slope in sagebrush.

40.492 The point for the center E 1/16 section corner of section 20.

From the S 1/16 section corner of sections 20 and 21.

S. 89°33.3' W., on the E-W centerline of the SE 1/4 of section 20.

20.148 The SE 1/16 section corner of section 20.

40.273 The point for the center S 1/16 section corner of section 20.

The Subdivision of Section 21
Township 36 South, Range 5 West, Salt Lake Meridian, Utah

From the 1/4 section corner of sections 21 and 28.

N. 0°18.1' E., on the N-S centerline of section 21.

19.797 Point for the center S 1/16 section corner of section 21, not monumented.

39.594 Point for the center 1/4 section corner, at intersection with the E-W centerline of section 21.

Set a PK nail, flush with oiled road surface of Hwy 89.

from which

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, over a magnet, for a reference monument, bears S. 54°44.3' E., 1.332 chains distance, with aluminum cap marked RM S21 87.9 FT TO COR C 1/4 2014, with an arrow pointing to the true point. Corner falls 3 lks. west of the easterly right of way fence for Hwy 89.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, over a magnet, for a reference monument, bears N. 0°53.8' W., 1.386 chains distance, with

THE SUBDIVISION OF SECTION 21,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

aluminum cap marked RM S21 91.4 FT TO COR C 1/4 2014, with an arrow pointing to the true point. Set a steel fence post alongside. Corner falls on the westerly right of way for Hwy 89.

- 59.575** The center N 1/16 section corner of section 21, monumented with a rebar, 3/8 inch diameter, firmly set, with a yellow cap attached marked ADAMS SURV LS 167230, and is accepted as a careful and faithful determination of the position of the corner.

At the corner point

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

T36SR5W
C
N 1/16 | S21
C
2014

Deposit the rebar and cap along with a magnet at the base of the aluminum post.

Corner falls on gentle east sloping land in low sagebrush.

- 79.556** The 1/4 section corner of sections 16 and 21.

From the 1/4 section corner of sections 21 and 22, monumented with an iron post 2 1/2 inches diameter, firmly set, projecting 4 inches above ground, with brass cap marked as described in the resurvey of 1972.

N. 89°28.1' W., on the E-W centerline of section 21.

- 39.936** The center 1/4 section corner of section 21.

- 60.385** Point for the center W 1/16 section corner of section 21.

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

T36SR5W
W 1/16
C — C
S21
2014

Deposit a magnet at the base of the aluminum post.

Corner falls in hollow drains southeasterly in sagebrush and scattered red cedar.

- 80.834** The true point for the 1/4 section corner of sections 20 and 21.

THE SUBDIVISION OF SECTION 21,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the point for the W 1/16 section corner of sections 21 and 28.

N. 0°17.6' E., on the N-S centerline of the SW 1/4 of section 21.

- 19.951** Point for the SW 1/16 section corner, at intersection with the E-W centerline of SW 1/4 of section 21.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a small mound of stone, to top of aluminum cap marked

T36SR5W
SW 1/16
S21
2014

Deposit a magnet at the base of the aluminum post.

Corner falls within the Hwy. 89 right of way.

From this point, a Utah Right of Way survey monument, an iron pipe, 2 inches diameter, firmly set, projecting 6 inches above concrete, bears S. 0°03.0' W., 0.253 chains distance, with brass cap marked C/L 80 STA 74270 1962.

- 39.939** The center W 1/16 section corner of section 21.

From the point for the center S 1/16 section corner of section 21.

S. 89°59.8' W., on the E-W centerline of the SW 1/4 of section 21.

- 20.447** The SW 1/16 section corner of section 21.

- 40.885** The S 1/16 section corner of sections 20 and 21.

From the center W 1/16 section corner of section 21.

N. 0°17.2' E., on the N-S centerline of the NW 1/4 of section 21.

- 20.070** Point for the NW 1/16 section corner, at intersection with the E-W centerline of NW 1/4 of section 21.

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

T36SR5W
NW 1/16
S21
2014

THE SUBDIVISION OF SECTION 21,
TOWNSHIP 36 SOUTH, RANGE 5 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a PVC pipe, 3 ft. long, 3/4 inch diameter alongside and buried a magnet at the base of the aluminum post.

Corner falls on gentle east sloping land in low sagebrush.

40.140 The point for the W 1/16 section corner of sections 16 and 21.

From the center N 1/16 section corner of section 21.

N. 89°13.0' W., on the E-W centerline of the NW 1/4 of section 21

20.453 The NW 1/16 section corner of section 21.

40.906 The point for the N 1/16 section corner of sections 20 and 21.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

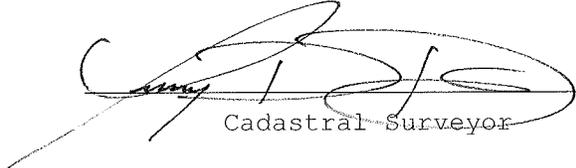
FIELD ASSISTANTS

Name	Capacity
Ronald K. Baugh	Supervisory Cadastral Surveyor
Keith Batty	Cadastral Surveyor
Matt Gillins	Survey Technician
Tyler Gower	Survey Aide
Dameon Julander	Survey Aide

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 17, 2014*, I have *dependently resurveyed a portion of the west boundary, a portion of the subdivisional lines, and the subdivision of sections 10, 20, and 21, in Township 36 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.

March 25, 2016
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 west boundary, a portion of the subdivisional lines, and the subdivision of sections 10, 20, and 21, in Township 36 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.

June 30, 2016
Date


Chief Cadastral Surveyor for Utah