

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE NORTH BOUNDARY,  
A PORTION OF THE SUBDIVISIONAL LINES,  
THE SUBDIVISION OF SECTION 1,

AND

LOT NO. 44, AND M.S. NOS. 4435, 4698, 7214,

IN

**TOWNSHIP 37 SOUTH, RANGE 14 WEST,**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

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

Under Special Instructions dated and approved **May 7, 2012**, which provided for the surveys included under Group Number **1195**, and Assignment Instructions dated **May 7, 2012**.

Survey Commenced, **May 14, 2012**  
Survey Completed, **June 21, 2012**

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## TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines, subdivision of section 1, and Lot No. 44, M.S. Nos. 4435, 4697, 4698, and 7214, in T. 37 S., R. 14 W., Salt Lake Meridian, Utah.

## HISTORY OF SURVEYS

	Surveyed by		Retr. or Resurveyed by	
<b>SOUTH BOUNDARY</b>				
All	A.J. Stewart Jr.	1873		
<b>EAST BOUNDARY</b>				
Portion	A.J. Stewart Jr.	1873		
Portion	E. Bird & Etal.	1936	E. Bird & Etal.	1936
Portion			J.D. Davis (Concurrent)	2012
<b>WEST BOUNDARY</b>				
Portion	A.J. Stewart Jr.	1873		
Portion	T.C. Bailey	1881	T.C. Bailey	嶼881
Portion			A. Nelson	1939
<b>NORTH BOUNDARY</b>				
All	A.J. Stewart Jr.	1873		
Portion			L.V. Judd	2002
<b>SUBDIVISION</b>				
Portion	A.J. Stewart Jr.	1873		
Portion	A. Nelson	1939	A. Nelson	1939

## FOREST SERVICE SURVEYS

The Forest Service has monumented some of the corners within the township, with plats on file at the Region 4 office located in Cedar City, UT.

## PRIVATE SURVEYS

A survey was executed by Robert B. Platt, L.S. 6315, Platt and Platt Inc., with a survey plat dated December 7, 1990, on file at the Iron County Recorder's Office.

A survey was executed by Neil L. Rhodes, L.S. 6166, Bullock Brothers Engineering Inc., with a survey plat dated June 30, 1986, on file at the USFS Region 4 office, located in Cedar City, UT.

## TOWNSHIP 37 SOUTH, RANGE 14 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 Number 1195, dated May 7, 2012.

The direction of each line is with reference to the true meridian, established 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); AI8817 ECHO ECHO BRGN\_NV1999 CORS ARP, DM7135 NVPI PIOCHE CORS ARP, DI2242 P009 MARYSVALE\_UT 2006 CORS ARP.

The geographic position of the section corner of sections 1, 6, 7, and 12, on the east boundary of T. 37 S., R. 14 W., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°36'12.892" N.**,  
 Longitude: **113°21'48.662" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,  
 Network Accuracy = 0.200 meter at 95% confidence.

The geographic position of the section corner of sections 1, 2, 35, and 36, on the north boundary of T. 37 S., R. 14 W., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: **37°37'06.398" N.**,  
 Longitude: **113°22'53.473" W.**, N.A.D. 83 (2011), EPOCH: 2010.00,  
 Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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Dependent Resurvey of a Portion of the North Boundary,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by A.J. Stewart Jr. in 1873

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From the corner of Tps. 36 and 37 S., Rs. 13 and 14 W.,  
monumented with an aluminum post, 2 1/2 inches diameter, firmly  
set, projecting 8 inches above the ground, in a mound of stone, 5  
ft. base to top of aluminum cap marked as described in the  
official record of the concurrent resurvey of T. 37 S., R. 13 W.

**N. 89°47.7' W.**, between sections 1 and 36.

**20.020** Point for the E 1/16 section corner of sections 1 and 36.

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

T36S R14W  
S36  
E 1/16 ———  
S1  
T37S  
2012

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

Corner falls on a slight east slope in piñon and juniper.

From this corner point, an unrecorded iron pipe, 1 inch diameter,  
firmly set, in a mound of stone 2 ft. base, to top of brass cap,  
with no marks visible, bears S. 89°39.1' W., 92.7 links distance.

**40.040** The 1/4 section corner of sections 1 and 36, monumented with an  
aluminum drive rod, 1 inch diameter, firmly set, in a mound of  
stone 3 ft. base, to top of an aluminum cap 3 1/4 inches diameter  
attached marked U.S. Dept. of Agriculture T36SR14W SEC36 1/4 SEC1  
T37SR14W 1986.

from which the original bearing trees

A bifurcated juniper, 12 inches diameter, bears N. 4° E., 52  
links distance, with faint scribe marks on a partially  
healed blaze.

A bifurcated juniper, 18 inches diameter, bears S. 62° W., 22  
links distance, scribed 1/4 S36 BT. (Record; S. 85° W.)

This position is accepted as a careful and faithful perpetuation  
of the original corner.

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

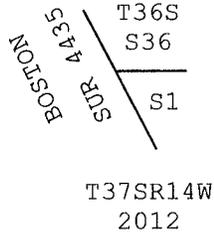
DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH  
CHAINS

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N. 89°40.4' W., beginning new measurement.

**4.236** Intersect line 7-1, Boston Lode, M.S. No. 4435.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked

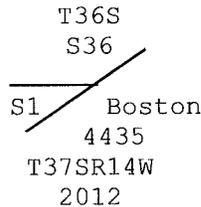


Set a steel fence post alongside, and buried a magnet at the base of the aluminum post.

Corner falls on a slight south slope in piñon and juniper.

**5.108** Intersect line 1-2, Boston Lode, M.S. No. 4435.

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 2 ft. base, to top of aluminum cap marked



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

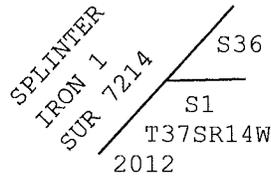
Corner falls on north edge of clearing 10 ft. wide extends northeast and southwest along the Boston Lode Line, on a slight southwest slope.

**9.795** Intersect line 7-1, Splinter Iron 1 Lode, M.S. No. 7214.

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

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS



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

Corner falls on west bank of small wash drains southerly in piñon and juniper.

- 39.304** The corner of sections 1, 2, 35, and 36, monumented with a granite stone, 12x12x6 inches, firmly set, in a mound of stone, 3 ft. base, marked 5 notches on east edge and 1 notch on west face.

No remaining evidence of the original bearing trees was found.

At the corner point

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

T36SR14W  
S35|S36  
 S2|S1  
 T37S  
 2012

Deposit marked stone, set a steel fence post alongside, and buried a magnet at the base of the aluminum post.

Corner falls 5 ft. south of a fence line extending northeast and southwest, on a gradual southeast slope.

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A.J. Stewart Jr. in 1873

From the corner of sections 1, 6, 7, and 12, monumented with an iron post, 2 inches diameter, firmly set, in a mound of stone, 3 ft. base, with brass cap marked as described in the official record of the concurrent resurvey of T. 37 S., R. 13 W.

**N. 89°55.0' W.**, between sections 1 and 12.

- 20.434** The E 1/16 section corner of sections 1 and 12, monumented with an aluminum drive rod, 1 inch diameter, firmly set, projecting 3 inches above the ground, with an aluminum cap 3 1/4 inches diameter attached marked USDA Forest Service T37SR14W SEC1 E 1/16

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH  
CHAINS

SEC12 LS 6166 1986, and is accepted as a careful and faithful determination of the position of the corner.

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

- 40.868** The 1/4 section corner of sections 1 and 12, monumented with an aluminum drive rod, 1 inch diameter, firmly set, in a mound of stone, 3 ft. base, to top of an aluminum cap 3 1/4 inches diameter attached marked, USDA Forest Service T37SR14W SEC1 1/4 COR SEC12 LS 6166 1986.

from which the remaining original bearing tree

A juniper, 8 inches diameter, bears S. 47° W., 12 links distance, with no visible scribe marks on an open blaze. (Record; S. 30° W.)

No remaining evidence of the northeast bearing tree was found.

This position is accepted as a careful and faithful perpetuation of the original corner.

Corner falls on a gradual southeast slope in piñon and juniper.

---

**S. 89°19.6' W.**, beginning new measurement.

- 39.691** The corner of sections 1, 2, 11, and 12, monumented with an aluminum drive rod, 1 inch diameter, firmly set, in a mound of stone, 2 ft. base, to top of an aluminum cap, 3 1/4 inches diameter attached marked, USDA FOREST SERVICE SEC1 SEC2 SEC11 SEC12 LS 6315 1990.

from which the original bearing trees

A juniper, 10 inches diameter, bears N. 24° E., 55 links distance, with faint scribe marks on an open blaze.

A juniper 12 inches diameter, bears S. 42° E., 50 links distance, with faint scribe marks on a partially healed blaze.

A juniper, 12 inches diameter, bears S. 25° W., 73 links distance, with faint marks on a partially healed blaze.

A juniper, 14 inches diameter, bears N. 50° W., 95 links distance, with faint marks on a partially healed blaze.

This position is accepted as a careful and faithful perpetuation of the original corner.

Corner falls in a slight southwest slope in piñon and juniper.

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**N. 0°10.7' E.**, between sections 1 and 2.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 41.051** The 1/4 section corner of sections 1 and 2, monumented with an aluminum drive rod, 1 inch diameter, firmly set, in a mound of stone, 3 ft. base, with an aluminum cap, 3 1/4 inches diameter attached marked, USDA Forest Service T37SR14W 1/4 COR SEC1 SEC2 LS 6166 1986.

A granite stone, 15x7x4 inches, marked 1/4 on face, and a steel fence post, is located alongside.

No remaining evidence of the original bearing trees was found.

This position is accepted as a careful and faithful perpetuation of the original corner.

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

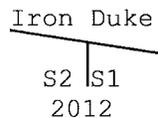
From this corner point, an iron pipe, 2 inches diameter, firmly set in concrete, projecting 2 inches above the ground, with a brass cap, 3 inches diameter attached marked, STATE ROAD RIGHT OF WAY ROAD, bears N. 71°20.3' W., 2 links distance.

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N. 1°56.6' E., beginning new measurement.

- 20.270** Intersect line 3-4, Iron Duke Lode, M.S. No. 4698.

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

Iron Duke  
  
 S2 | S1  
 2012

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

Corner falls on flat ground in piñon and juniper.

- 41.380** The corner of sections 1, 2, 35, and 36, on the north boundary of the township, hereinbefore described.

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The Subdivision of Section 1,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

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

N. 0°48.6' E., on the N-S centerline of section 1.

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

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

THE SUBDIVISION OF SECTION 1,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

T37SR14W  
C 1/4  
S1  
2012

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

Corner falls on flat ground in piñon and juniper.

**61.136** Point for the center N 1/16 section corner, not monumented.

**81.725** The 1/4 section corner of sections 1 and 36, on the north boundary of the township, hereinbefore described.

From the 1/4 section corner of sections 1 and 6, on the east boundary of the township, monumented with an iron pipe, 2 inches diameter, firmly set in concrete, projecting 12 inches above the ground, with an iron plate 2 1/4 inches square welded to top of pipe marked as described in the official record of the concurrent resurvey of T. 37 S., R. 13 W.

**S. 89°54.8' W.**, on the E-W centerline of section 1.

**20.361** The center E 1/16 section corner of section 1, monumented with an aluminum drive rod, 1 inch diameter, firmly set, in a small mound of stone, projecting 12 inches above the ground, with an aluminum cap, 3 1/4 inches diameter attached marked, USDA Forest Service T37SR14W CE 1/16 SEC1 LS 6166 1986, and is accepted as a careful and faithful determination of the position of the corner.

Set a steel fence post alongside, and rehabilitate the mound of stone, 2 ft. base, to top of cap.

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

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

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

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

**N. 0°20.2' E.**, on the N-S centerline of the NE 1/4 of section 1.

**20.458** Point for the NE 1/16 section corner, at intersection with the E-W centerline of the NE 1/4 of section 1, monumented with a rebar, 1/2 inch diameter, firmly set, projecting 5 inches above the ground, with a yellow cap attached marked BBE INC.

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

THE SUBDIVISION OF SECTION 1,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS

NE 1/16  
S1  
2012

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

Corner falls on flat ground in piñon and juniper growth.

- 40.968** The E 1/16 section corner of sections 1 and 36, on the north boundary of the township, hereinbefore described.

From the N 1/16 section corner of sections 1 and 6, on the east boundary of the township, monumented with an aluminum pipe, 2 1/2 inches diameter, projecting 6 inches above the ground, marked as described in the official record of the concurrent resurvey of T. 37 S., R. 13 W.

**S. 89°59.1' W.**, on the E-W centerline of the NE 1/4 of section 1.

- 20.186** The NE 1/16 section corner of section 1.

- 40.377** The point for the center N 1/16 section corner of section 1.

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

**N. 0°42.5' E.**, on the N-S centerline of the SE 1/4 of section 1.

- 40.710** The center E 1/16 section corner of section 1.

Dependent Resurvey of Blowout Lode, Lot No. 44,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A.J. Stewart Jr. in 1879

From the point for Corner No. 4, identical with Corner No. 4, Boston Lode, M.S. No. 4435, determined by grant boundary adjustment, utilizing Corner No. 2 and Corner No. 6, Boston Lode, M.S. 4435, not monumented.

**S. 24°54.4' W.**, on line 4-3, identical with line 4-5, Boston Lode, M.S. 4435.

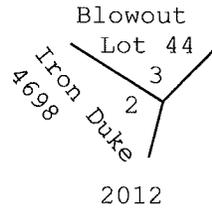
- 1.925** Intersect Corner No. 5, Boston Lode, M.S. No. 4435, hereinafter described.

- 9.185** Point for Corner No. 3, identical with Corner No. 2, of the Iron Duke Lode, M.S. No. 4698, was reestablished at record bearing and distance from Corner No. 3 of the Iron Duke Lode.

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

DEPENDENT RESURVEY OF BLOWOUT LODGE, LOT NO. 44,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS



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

Corner falls on a steep southeast slope of overburden from iron mining.

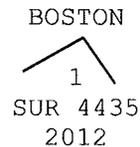
Dependent Resurvey of Boston Lode, M.S. No. 4435,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by R. Sterling in 1900

From Corner No. 1, monumented with a hewn cedar post, 4 inches square, 3 feet long, lying loose in a mound of stone, 3 ft. base, scribed BOSTON on face.

At the center of mound of stone

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked



No remaining evidence of the original bearing tree was found.

from which an unrecorded bearing tree

A juniper, 12 inches diameter, bears N. 44° E., 16 links distance, scribed BT +, on an open blaze.

From this corner point, an unrecorded iron pipe 1 inch diameter, firmly set, in a mound of stone 3 ft. base, with brass cap marked BLUE BIRD 1 2 with lines representing intersection, bears S. 11°36.1' E., 28 links distance.

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

S. 72°57.9' W., on line 1-2.

**0.845** Intersect the section line between sections 1 and 36, on the north boundary of the township, hereinbefore described.

DEPENDENT RESURVEY OF BOSTON LODGE, M.S. No. 4435,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

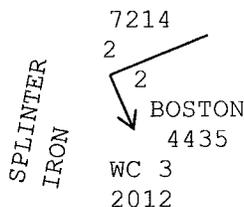
## CHAINS

- 6.776** Corner No. 1, Splinter Iron 1 Lode, M.S. No. 7214, hereinafter described.
- 21.781** Corner No. 2 identical with Corner No. 2 of the Splinter Iron 1 Lode, M.S. No. 7214, monumented with a hewn cedar post, 2 ft. long, 4 inches square, lying loose in a mound of stone, 3 ft. base, scribed BOSTON 2-4435, WC 3-7214, and illegible marks on faces.

No remaining evidence of the original bearing tree was found.

At the center of mound of stone

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked



Deposit the cedar post, set a steel fence post alongside, and buried a magnet at the base of the aluminum post.

Corner falls 21 ft. north of the base of overburden from mine, on a slight west slope in piñon and juniper.

---

**S. 14°20.6' E.**, on line 2-3, identical with line 2-3, Splinter Iron 1 Lode, M.S. 7214.

- 2.069** True point for Corner No. 3, identical with Corner No. 3 of the Splinter Iron 1 Lode, M.S. No. 7214.

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**S. 65°01.7' E.**, on line 3-4, identical with a portion of the line 1-4, Blowout Lode, Lot No. 44.

- 1.577** Point for Corner No. 4, identical with Corner No. 4, Blowout Lode, Lot No. 44, not monumented.

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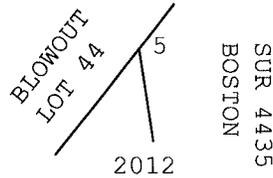
**S. 24°54.4' W.**, on line 4-5, identical with a portion of line 4-3, Blowout Lode, Lot No. 44.

- 1.925** Point for Corner No. 5, determined by grant boundary adjustment, utilizing Corner No. 2 and Corner No. 6.

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

DEPENDENT RESURVEY OF BOSTON LODE, M.S. No. 4435,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

## CHAINS



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

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

---

**S. 14°20.6' E.**, on line 5-6.

- 4.557** Corner No. 6, monumented with a hewn cedar post, 4 ft. long, 4 inches square, firmly set projecting 2 ft. above a mound of stone, 3 ft. base, scribed 6-4435 BOSTON.

No remaining evidence of the original bearing tree was found.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked

BOSTON  
|  
6  
SUR 4435  
2012

Deposit cedar post, set steel fence post alongside, and buried magnet at base of the aluminum post.

---

**N. 72°52.3' E.**, on line 6-7.

- 21.770** Corner No. 7, monumented with a mound of stone, 3 ft. base; no other remaining evidence could be found. This position is accepted as the best available evidence of the original corner position.

At the center of mound of stone

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, in a mound of stone, 3 ft. base, to top of aluminum cap marked

BOSTON  
|  
7  
SUR 4435  
2012

DEPENDENT RESURVEY OF BOSTON LODGE, M.S. No. 4435,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH  
CHAINS

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

Corner falls on north edge of old power line clearing on a slight south slope in piñon and juniper.

---

N. 14°15.9' W., on line 7-1.

8.818 Intersect the township line between sections 1 and 36, on the north boundary of the township, hereinbefore described.

9.079 Corner No. 1.

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Dependent Resurvey of Iron Duke Lode, M.S. No. 4698,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by R.E.L. Collier in 1901

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From Corner No. 2, identical with Corner No. 3 of Blowout Lode, Lot No. 44, hereinbefore described.

S. 14°55.0' W., on line 2-3.

9.065 Corner No. 3, monumented with a mound of stone, 2 ft. base, no remaining evidence of the cedar post was found.

At the center of mound of stone

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

IRON DUKE  
3  
SUR 4698  
2012

From which the original bearing tree

A juniper, 12 inches diameter, bears S. 67°40' W., 5.5 links distance, scribed 3 4698 BT on a partially healed blaze.

No remaining evidence of the northeast bearing tree was found.

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

Corner falls on flat ground in piñon and juniper.

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N. 64°52.9' W., on line 3-4.

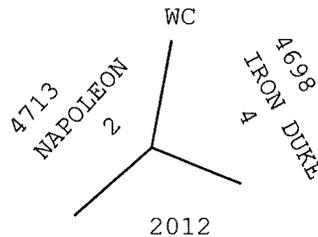
DEPENDENT RESURVEY OF IRON DUKE LODE, M.S. No. 4698,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 11.751** Intersect the section line between sections 1 and 2, hereinbefore described.
- 22.714** Point for Corner No. 4, identical with Corner No. 2 of the Napoleon Lode, M.S. No. 4713, determined by grant boundary adjustment method, utilizing Corner No. 3 and Corner No. 3 of the Napoleon Lode, M.S. No. 4713. Point falls on a large boulder that is not practicable to monument.

The point selected for an offline witness corner, bears N.  $5^{\circ}23.6'$  E., 0.069 chains distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, in a mound of stone, 4 ft. base, to top of aluminum cap marked



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

Corner falls on a steep southeast slope of overburden from old mining.

From the true corner point, Corner No. 3 of the Napoleon Lode, M.S. No. 4713, bears S.  $66^{\circ}11.0'$  W., 22.105 chains distance, monumented with an iron pipe, 2 inches diameter, firmly set, in a concrete cylinder, 8 inches diameter, projecting 12 inches above concrete, with a brass cap 3 inches diameter attached marked



from which the original bearing trees

A piñon, 10 inches diameter, bears N.  $43^{\circ}$  E., 71 links distance scribed 3 4713 BT, on a partially healed blaze

A juniper, 14 inches diameter, bears S.  $20^{\circ}$  E., 17 links distance, scribed 3 4713 BT on a partially healed blaze.

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

DEPENDENT RESURVEY OF SPLINTER IRON LODGE, M.S. No. 7214,  
TOWNSHIP 37 SOUTH, RANGE 14 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of Splinter Iron Lode, M.S. No. 7214,  
T. 37 S., R. 14 W., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by R. Gorlinski in 1948

From Corner No. 7, monumented with an iron pipe, 1 1/2 inches diameter, firmly set, in a mound of stone, 3 ft. base, projecting 10 inches above mound of stone, marked 7 - 7214 on east side.

from which the original bearing tree

A piñon, 12 inches diameter, bears N. 2°30' W., 14 links distance, scribed BT 7 7214, on a partially healed blaze.

Corner falls on top of hill in piñon and juniper.

S. 29°01.1' W., on line 7-1.

**10.335** Intersect the township line between sections 1 and 36, on the north boundary of the township, hereinbefore described.

**12.359** Corner No. 1, at intersection with line 1-2, Boston Lode, M.S. 4435, monumented with an iron pipe, 1 1/2 inches diameter, firmly set, in a mound of stone, 2 ft. base, projecting 12 inches above mound of stone, marked 1 - 7214 on north side.

from which the original bearing tree

A piñon, 10 inches diameter, bears N. 74° W., 12 links distance, scribed BT 1 7214, on an open blaze.

from which an unrecorded bearing tree

A juniper, 10 inches diameter, bears S. 40° W., 7 links distance, with faint scribe marks on a partially healed blaze.

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

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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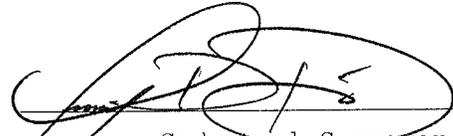
Name	Capacity
Jacob Murdoch	Survey Technician
Luke Stoddard	Survey Technician

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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 *May 7, 2012*, I have *dependently resurveyed a portion of the north boundary, a portion of the subdivisional lines, subdivided section 1, and Lot No. 44, M.S. Nos. 4435, 4697, 4698, and 7214, in Township 37 South, Range 14 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.

September 17, 2014  
Date

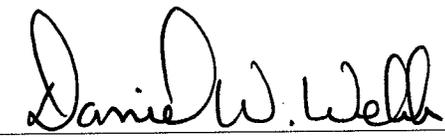
  
Cadastral Surveyor

**CERTIFICATE OF APPROVAL**

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The foregoing field notes of the *dependent resurvey of a portion of the north boundary, a portion of the subdivisional lines, the subdivision of section 1, and Lot No. 44, M.S. Nos. 4435, 4697, 4698, and 7214, in Township 37 South, Range 14 West, Salt Lake Meridian, Utah*, executed by *Jeremy D. Davis, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

September 26, 2014  
Date

  
Chief Cadastral Surveyor for Utah