

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE EAST (GUIDE MERIDIAN) AND NORTH BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES, AND

THE SUBDIVISION OF SECTIONS 1, 12, AND 24,

IN

TOWNSHIP 11 NORTH, RANGE 19 WEST

OF THE SALT LAKE MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Daniel T. Gillins
Cadastral Surveyor

Under Special Instructions dated *May 12, 2008*, approved *May 12, 2008*, which provided for the surveys included under Group Number *1079*, and assignment instructions dated *May 12, 2008*.

Survey commenced *May 21, 2008*
Survey completed *June 18, 2008*

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TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH.

The following field notes are those of the dependent resurvey of a portion of the east (Guide Meridian) and north boundaries, a portion of the subdivisional lines, and the subdivision of sections 1, 12 and 24, in Township 11 North, Range 19 West, Salt Lake Meridian, Utah.

History of Surveys

		Surveyed by	Retr. Or Resurveyed by	
--	--	-------------	------------------------	--

SOUTH BOUNDARY

Portion	F. Dickert	1882		
Portion	H. Fitzhugh	1883	H. Fitzhugh	1883
Portion	E.W. Koeber	1890		

EAST BOUNDARY (Guide Meridian)

All	F. Dickert	1882		
Portion			G.E. Reynolds	1993

WEST BOUNDARY (Utah-Nevada State Boundary)

All	I.E. James	1870		
Portion			E.W. Koeber	1890
Portion			N.P. Anderson	1902

NORTH BOUNDARY

All	F. Dickert	1882		
All			H. Fitzhugh	1883
All			N.P. Anderson	1902

SUBDIVISION

Portion	H. Fitzhugh	1883		
Portion	E.W. Koeber	1890	E.W. Koeber	1890
Portion	N.P. Anderson	1902	N.P. Anderson	1902

This survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 1079, dated May 12, 2008.

The direction of the lines was determined by references to true meridians, 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 and Guidelines for Cadastral Surveys Using Global Positioning System Methods, dated May 9, 2001, Version 1.0. Trimble model 5800 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for the project calculations.

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

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (GUIDE
 MERIDIAN), T. 11 N., R. 19 W., SALT LAKE MERIDIAN, UTAH
 CHAINS

Cadastral Control Network was derived from GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): HNSLVALLY_UT2004 CORS ARP, HILL72_UT2004 CORS ARP, and CNRSRNGS_UT2004 CORS ARP.

The geographic position of the corner of Townships 11 and 12 North, Ranges 18 and 19 West, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 41°42'42.694" N. Longitude: 113°57'55.719" W.
 N.A.D. 1983, Network Accuracy = 0.200 meter at 95% confidence.

Dependent Resurvey of a Portion of the East Boundary
 (Guide Meridian), Township 11 North, Range 19 West,
 Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by F. Dickert
 in 1882, and the Resurvey Executed by G.E. Reynolds
 in 1993

Beginning at the corner of sections 19, 24, 25 and 30, on the east boundary of the township, monumented with an aluminum post, 2 1/2 inches in diameter, projecting 6 inches above a mound of stone, 4 ft. base, 2 ft. high, with aluminum cap marked as described in the official record of the 1993 resurvey.

N. 0°24.4' W., between sections 19 and 24.

39.385 The 1/4 section corner of sections 19 and 24, monumented with an aluminum post, 2 1/2 inches in diameter, projecting 3 inches above a mound of stone, 3 ft. base, 2 ft. high, with aluminum cap marked as described in the official record of the 1993 resurvey.

From which the remaining 1882 bearing tree:

A cedar, 24 inches in diameter, bears S. 88° W., 34 links distance, with scribe marks visible on a partially healed blaze. (Record: West, 36 links)

N. 0°44.1' E., beginning new measurement.

19.961 Point for the N 1/16 section corner of sections 19 and 24.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (GUIDE
MERIDIAN), T. 11 N., R. 19 W., SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 12 inches in the ground to solid rock, in a mound of stone, 3 ft. base to top of aluminum cap marked:

N 1/16
S24 | S19
2008

Corner is located on rocky, east facing slope of a ridge, bears northeast and southwest.

- 39.922** Point for the corner of sections 13, 18, 19 and 24, at proportionate distance; there is no remaining evidence of the original corner. Point falls in a cultivated field, not monumented.

N. 0°44.1' E., between sections 13 and 18.

- 39.922** Point for the 1/4 section corner of sections 13 and 18, at proportionate distance. The 1993 aluminum post monument, bears S 24° 11.5' W., 0.876 chains distance, bent and very loosely set, with a steel fence post bent at a 90° angle alongside. This monument has been hit by a tractor and erroneously reset. Remove the 1993 monument.

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

T11N
R19W R18W
1/4
S13 | S18
2008

Set a steel fence post alongside the aluminum post.

Corner is located in a cultivated field.

- 59.883** The N 1/16 section corner of sections 13 and 18, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, projecting 5 inches above the ground, with aluminum cap marked as described in the official record of the 1993 resurvey.

Corner is located at intersection of barbed wire fences extending north and east.

N. 0°43.4' E., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (GUIDE
MERIDIAN), T. 11 N., R. 19 W., SALT LAKE MERIDIAN, UTAH

CHAINS

- 19.961** The corner of sections 7, 12, 13 and 18, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, in a mound of stone, 4 ft. base, 4 inches high to top of aluminum cap marked as described in the official record of the 1993 resurvey, with a steel fence post set along the north side.

Corner is located under a barbed wire fence, extending north and south.

N. 0°05.1' E., between sections 7 and 12.

- 20.399** The S 1/16 section corner of sections 7 and 12, monumented with an unrecorded aluminum post, 2 1/2 inches in diameter, firmly set, projecting 3 inches above the ground, with aluminum cap marked:

T11N
R19W R18W
S 1/16 S12 | S7
1993

Corner is located on the west side of a railroad tie fence post, with barbed wire fences extending south and west, and is accepted as a careful and faithful determination of the corner position.

N. 0°05.0' E., beginning new measurement.

- 20.410** The 1/4 section corner of sections 7 and 12, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, in a mound of stone, 3 ft. base, 1 ft. high to top of aluminum cap marked as described in the official record of the 1993 resurvey, with a steel fence post set on the northeast side.

N. 0°03.8' E., beginning new measurement.

- 40.796** The corner of sections 1, 6, 7 and 12, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, projecting 3 inches above the ground, with aluminum cap marked as described in the official record of the 1993 resurvey, with a steel fence post set 1 link north, and a mound of stone, 3 ft. base, 1 1/2 ft. high, 2 links east.

From which the 1882 bearing tree

A juniper, 8 inches in diameter, bears N. 28° W., 39 links distance, plainly marked T11NR19WS1BT. (Record: N. 5° W., 42 links)

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (GUIDE
MERIDIAN), T. 11 N., R. 19 W., SALT LAKE MERIDIAN, UTAH

CHAINS

N. 0°03.8' E., between sections 1 and 6.

- 20.124** The S 1/16 section corner of sections 1 and 6, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, projecting 6 inches above the ground, with aluminum cap marked as described in the official record of the 1993 resurvey, with a steel fence post set on the south side.

Corner is located 24 links east of a barbed wire fence, extending northwest and southeast.

N. 0°03.9' E., beginning new measurement.

- 20.127** The 1/4 section corner of sections 1 and 6, monumented with an aluminum post, 2 1/2 inches in diameter, firmly set, projecting 7 inches above the ground, with aluminum cap marked as described in the official record of the 1993 resurvey, with a mound of stone, 2 ft. base, 4 inches high, 1 link west and a steel fence post set on the south side.

Corner is located 13 links east of a barbed wire fence, extending north and south.

N. 0°04.1' E., beginning new measurement.

- 40.250** The corner of Townships 11 and 12 North, Ranges 18 and 19 West, monumented as described in the official record of the concurrent 2008 resurvey of the south boundary of Township 12 North, Range 18 West, Group No. 1059.
-

Dependent Resurvey of a Portion of the North Boundary,
Township 11 North, Range 19 West,
Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by F. Dickert
in 1882, and the Resurveys Executed by H. Fitzhugh in 1883
and N.P. Anderson in 1902

S. 89°54.7' W., between sections 1 and 36.

- 39.818** The 1/4 section corner of sections 1 and 36, is determined at record bearing and distance from the 1882 bearing tree

A cedar, 8 inches in diameter, bears S. 10° E., 18 links distance, with scribe marks SBT visible on a partially healed blaze.

At the corner point

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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

T12NR19W
S36
1/4 —————
S1
T11N
2008

Raise a mound of stone, 2 ft. base, 6 inches high, 2 links west of the aluminum post.

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

S. 89°55.3' W., beginning new measurement.

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

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 12 inches in the ground to solid rock, in a mound of stone, 3 ft. base to top of aluminum cap marked:

T12NR19W
S36
W 1/16 —————
S1
T11N
2008

Set a steel fence post alongside the aluminum post.

Corner is located on east facing slope of high ridge, bears northwest and southeast.

39.730 The corner of sections 1, 2, 35 and 36, monumented with a Box Elder County Surveyor's monument, a concrete pillar, 5 inches in diameter, projecting 9 inches above the ground, with a brass disk, 3 1/4 inches in diameter set on top, marked:

BOX ELDER CO. SURVEY
T12N
R19W $\frac{35}{2} \frac{36}{1}$
T11N
1981

Corner is located under a barbed wire fence, extending east and west.

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 11 North, Range 19 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
H. Fitzhugh in 1883

From the corner of sections 19, 24, 25 and 30, on the east boundary of the township, hereinbefore described.

S. $89^{\circ}29.2'$ W., between sections 24 and 25.

40.614 The 1/4 section corner of sections 24 and 25, monumented with a granite stone, 19x12x4 inches, with no visible marks, set in the center of a well built mound of stone, 3 ft. base, 2 ft. high.

At the corner point

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

T11NR19W
S24
1/4 —————
S25
2008

Deposit the granite stone alongside the aluminum post.

Corner is located on very rocky ridge, bears north and south.

S. $89^{\circ}34.2'$ W., beginning new measurement.

40.717 The corner of sections 23, 24, 25 and 26, monumented with a granite stone, 19x14x6 inches, lying on its side, with dim marks.

At the corner point

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

T11NR19W
S23 S24
S26 S25
2008

Deposit the marked stone, inverted, alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post alongside the aluminum post.

Corner is located on south slope of Death Creek Canyon, 1.20 chains south of the toe of the slope.

N. 0°02.0' W., between sections 23 and 24.

- 40.076** The 1/4 section corner of sections 23 and 24, monumented with a granite stone, 24x12x4 inches, lying on east face, marked 1/4 on west face, with a small mound of stone 2 links west. There is no remaining evidence of the 1883 bearing trees.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 26 inches in the ground, in a mound of stone, 3 ft. base to top of aluminum cap marked:

```

T11NR19W
  1/4
  |
S23 | S24
  |
  2008

```

Deposit the marked stone alongside the aluminum post.

Corner is located in recent burn area.

N. 0°14.4' E., beginning new measurement.

- 20.071** Point for the N 1/16 section corner of sections 23 and 24, not monumented.

- 40.142** The corner of sections 13, 14, 23 and 24, monumented with a quartz stone, 17x10x5 inches, lying in a small mound of stone, marked with 3 notches on south edge and 1 notch on east edge; with a steel fence post set alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 26 inches in the ground, in a collar of stone, 3 ft. base, with aluminum cap marked:

```

T11NR19W
  S14 | S13
  S23 | S24
  2008

```

From the point for the corner of sections 13, 18, 19 and 24,

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

on the east boundary of the township, hereinbefore described.

N. $89^{\circ}38.7'$ W., between sections 13 and 24.

- 41.025** The 1/4 section corner of sections 13 and 24, monumented with a trachyte stone, 19x11x3 inches, firmly set, projecting 8 inches above the ground, plainly marked 1/4 on north face, with a scattered mound of stone 2 links west and a steel fence post set on the west side.

At the corner point

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

	T11NR19W
	S13
1/4	—————
	S24
	2008

Deposit the marked stone alongside the aluminum post.

Set a steel fence post on the east side of the aluminum post.

S. $89^{\circ}59.2'$ W., beginning new measurement.

- 20.187** Point for the W 1/16 section corner of sections 13 and 24.

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

	S13
W 1/16	—————
	S24
	2008

Set a steel fence post on the west side of the aluminum post.

Corner is located 30 links west of the centerline of a dirt road, bears northwest and southeast.

- 40.374** The corner of sections 13, 14, 23 and 24.
-

N. $4^{\circ}07.3'$ W., between sections 13 and 14.

- 40.074** The 1/4 section corner of sections 13 and 14, determined at a partially burned cedar post, 4 inches in diameter, firmly set, projecting 5 ft. above the ground. No marked stone found. This position is harmoniously related to existing original corners, has long been recognized as the corner by local land owners,

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

and is accepted as the best available evidence of the original corner position. Found several remnants of survey lathes near the corner.

At the corner point

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

T11NR19W
1/4
S14 | S13
2008

Set a steel fence post on the west side of the aluminum post.

Corner is located at the intersection of the extension of barbed wire fences from the north and east, and 1.10 chains south of the centerline of a dirt road, bears northwest and southeast.

N. 0°00.8' W., beginning new measurement.

20.040 Point for the N 1/16 section corner of sections 13 and 14; found a bent 1/4 inch diameter rebar, firmly set, with decayed survey lath set alongside.

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

N 1/16
S14 | S13
2008

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

Deposit the rebar inside the aluminum post.

Corner is located 62 links north of the corner for barbed wire fences extending south and west.

40.080 The corner of sections 11, 12, 13 and 14, monumented with a limestone, 16x10x5 inches, firmly set, plainly marked with 4 notches on south edge, with a 1/2 inch diameter rebar with red plastic cap, set alongside.

At the corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

diameter, 25 inches in the ground, with aluminum cap marked:

T11NR19W
 $\frac{S11|S12}{S14|S13}$
 2008

Deposit the marked stone and rebar alongside the aluminum post.

Corner is located on west-northwest facing slope of a ridge, bears north and south.

From the corner of sections 7, 12, 13 and 18, on the east boundary of the township, hereinbefore described.

N. 89°41.6' W., between sections 12 and 13.

42.645 Point for the 1/4 section corner of sections 12 and 13, at proportionate distance; there is no remaining evidence of the original corner. Point falls in alfalfa field where it is unsuitable to establish a permanent monument; not monumented.

85.290 The corner of sections 11, 12, 13 and 14.

N. 2°00.4' E., between sections 11 and 12.

40.238 Point for the 1/4 section corner of sections 11 and 12, at proportionate distance; there is no remaining evidence of the original corner or bearing trees. This area contains new plant growth and evidence of a previous wildfire.

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

T11NR19W
 1/4
 $\frac{S11|S12}{2008}$

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

80.476 The corner of sections 1, 2, 11 and 12, monumented with a limestone, 15x7x7 inches, lying on north face, plainly marked with 5 grooves on south face and 1 groove on east face.

At the corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T11NR19W
 $\frac{S2}{S11} | \frac{S1}{S12}$
 2008

Deposit the marked stone alongside the aluminum post.

Corner is located in open area with sage brush.

From the corner of sections 1, 6, 7 and 12, on the east boundary of the township, hereinbefore described.

S. 89°29.9' W., between sections 1 and 12.

41.280 Point for the 1/4 section corner of sections 1 and 12, at proportionate distance; there is no remaining evidence of the original corner or bearing trees.

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

T11NR19W
 S1
 1/4 —————
 S12
 2008

Set a steel fence post on the west side of the aluminum post.

Corner is located 4 links west of a barbed wire fence, extending north and south.

82.560 The corner of sections 1, 2, 11 and 12.

N. 2°10.6' E., between sections 1 and 2.

40.272 Point for the 1/4 section corner of sections 1 and 2, at proportionate distance, there is no remaining evidence of the original corner or its bearing trees. Point falls in burned area that has been rehabilitated and cleared.

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

T11NR19W
 1/4
 $\frac{S2}{S1} | \frac{S1}{S12}$
 2008

60.408 Point for the N 1/16 section corner of sections 1 and 2, not monumented.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

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

From the corner of sections 23, 24, 25 and 26.

N. 89°26.3' W., between sections 23 and 26.

39.734 The 1/4 section corner of sections 23 and 26, monumented with a granite stone, 17x12x10 inches, loosely set, dimly marked 1/4, with a mound of stone, 2 ft. base, 1 1/2 ft. high, 2 links south.

At the corner point

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

	T11NR19W	
	S23	
1/4	—————	
	S26	
	2008	

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, 2 links southeast of the aluminum post.

Set a steel fence post alongside the aluminum post.

Corner is located on southeast facing slope.

S. 89°44.7' W., beginning new measurement.

40.253 The corner of sections 22, 23, 26 and 27, monumented with a granite stone, 18x12x6 inches, set in the center of a mound of stone, dimly marked with 2 notches on south edge and 2 notches on east edge.

At the corner point

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

	T11NR19W	
	S22 S23	
	S27 S26	
	2008	

Deposit the marked stone, inverted, alongside the aluminum

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

post.

Set a steel fence post alongside the aluminum post.

N. 1°20.1' W., between sections 22 and 23.

39.827

The 1/4 section corner of sections 22 and 23, monumented with a granite stone, 16X7X7 inches, lying on east face, plainly marked 1/4 on west face, with a mound of stone, 3 ft. base, 2 ft. high, 2 links west.

At the corner point

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

```

T11NR19W
  1/4
  |
S22|S23
  |
  2008

```

Deposit the marked stone, inverted, alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

N. 0°59.3' E., beginning new measurement.

40.253

The corner of sections 14, 15, 22 and 23, monumented with a burnt granite stone, 20x11x10 inches, flaked at surface, firmly set, projecting 8 inches above the ground, with a well built mound of stone, 3 ft. base, 2 ft. high, 2 links W.

At the corner point

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

```

T11NR19W
S15|S14
S22|S23
  2008

```

Deposit the marked stone, inverted, alongside the aluminum post.

Set a steel fence post alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the corner of sections 13, 14, 23 and 24.

S. $89^{\circ}38.0'$ W., between sections 14 and 23.

- 40.433** The 1/4 section corner of sections 14 and 23, monumented with a white quartz stone, 14x9x6 inches, firmly set, projecting 7 inches above the ground, with no visible marks, with a steel fence post set alongside with "location marker" sign attached identifying this as the 1/4 section corner.

From which the remaining 1883 bearing tree

A burnt cedar, 8 inches in diameter, bears N. $78^{\circ}30'$ E., 40 links distance, with no readable marks. (Same as record)

At the corner point

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

	T11NR19W
	S14
1/4	—————
	S23
	2008

Deposit the quartzite stone, inverted, alongside the aluminum post.

Corner is located in burnt area that has been chained.

N. $89^{\circ}33.1'$ W., beginning new measurement.

- 39.915** The corner of sections 14, 15, 22 and 23.

The Subdivision of Section 1 in
Township 11 North, Range 19 West, Salt Lake Meridian, Utah

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

N. $1^{\circ}05.7'$ E., on the N-S centerline of section 1.

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

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

THE SUBDIVISION OF SECTION 1
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T11NR19W

C 1/4 S1

2008

Set a steel fence post alongside the aluminum post.

Corner is located on rocky, northeast facing slope with junipers.

- 50.318** Point for the center S-N 1/64 section corner of section 1, not monumented.
- 60.380** Point for the center N 1/16 section corner of section 1, not monumented.
- 80.816** 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, hereinbefore described.

S. 89°29.1' W., on the E-W centerline of section 1.

- 40.551** The center 1/4 section corner of section 1.
- 50.679** Point for the center E-W 1/64 section corner of section 1.

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

S1
C-E-W
1/64
2008

Set a steel fence post alongside the aluminum post.

Corner is located in scattered sagebrush and cedar trees, on a west facing slope.

- 55.743** Point for the center W-E-W 1/256 section corner of section 1, not monumented.
- 60.807** Point for the center W 1/16 section corner of section 1, not monumented.
- 81.063** The 1/4 section corner of sections 1 and 2.

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

THE SUBDIVISION OF SECTION 1
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

N. 1°38.3' E., on the N-S centerline of the NW 1/4 of section 1.

5.033 Point for the center S-S-NW 1/256 section corner of section 1, not monumented.

10.066 Point for the center S-NW 1/64 section corner of section 1.

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

S1
C-S-NW
1/64
2008

Set a steel fence post alongside the aluminum post.

Corner is located in scattered cedar trees, on a southwest facing slope.

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

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

NW 1/16 S1
2008

Set a steel fence post alongside the aluminum post.

40.726 The W 1/16 section corner of sections 1 and 36, on the north boundary of the township, hereinbefore described.

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

S. 89°28.6' W., on the E-W centerline of the NW 1/4 of section 1.

10.033 Point for the center E-NW 1/64 section corner of section 1, not monumented.

20.066 The NW 1/16 section corner of section 1.

40.132 The point for the N 1/16 section corner of sections 1 and 2.

From the center E-W 1/64 section corner of section 1.

N. 1°22.0' E., on the N-S centerline of the SE 1/4 of the NW

THE SUBDIVISION OF SECTION 1
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CHAINS

1/4 of section 1.

- 5.032** Point for the center S-SE-NW 1/256 section corner of section 1.

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

S1
C-S-SE-NW
1/256
2008

Set a steel fence post alongside the aluminum post.

Corner is located next to juniper tree, on gentle westerly slope, 61 links south of a drainage, course southwest.

- 10.064** Point for the SE-NW 1/64 section corner of section 1, at the intersection with the E-W centerline of the SE 1/4 of the NW 1/4, not monumented.

- 20.128** The point for the center E-NW 1/64 section corner of section 1.

From the point for the center S-N 1/64 section corner of section 1.

S. 89°28.7' W., on the E-W centerline of the SE 1/4 of the NW 1/4 of section 1.

- 10.080** The point for the SE-NW 1/64 section corner of section 1.

- 15.120** Point for the center W-SE-NW 1/256 section corner of section 1.

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

S1
C-W-SE-NW
1/256
2008

Set a steel fence post alongside the aluminum post.

Corner is located next to juniper tree, on gentle south westerly slope 10 ft. north of a drainage draining SW.

- 20.160** The center S-NW 1/64 section corner of section 1.

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CHAINS

From the point for the center W-E-W 1/256 section corner of section 1.

N. 1°30.1' E., on the N-S centerline of the SW 1/4 of the SE 1/4 of the NW 1/4 of section 1.

5.032 Point for the SW-SE-NW 1/256 section corner of section 1, at intersection with the E-W centerline of the SW 1/4 of the SE 1/4 of the NW 1/4.

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

S1
SW-SE-NW
1/256
2008

Set a steel fence post alongside the aluminum post.

Corner is located next to juniper tree, on gentle westerly slope.

10.064 The center W-SE-NW 1/256 section corner of section 1.

From the center S-SE-NW 1/256 section corner of section 1.

S. 89°28.9' W., on the E-W centerline of the SW 1/4 of the SE 1/4 of the NW 1/4 of section 1.

5.052 The SW-SE-NW 1/256 section corner of section 1.

10.104 The point for the center S-S-NW 1/256 section corner of section 1.

The Subdivision of Section 12
Township 11 North, Range 19 West, Salt Lake Meridian, Utah

From the point for the 1/4 section corner of sections 12 and 13.

N. 1°02.0' E., on the N-S centerline of section 12.

20.260 Point for the center S 1/16 section corner of section 12.

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

THE SUBDIVISION OF SECTION 12
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

$$\begin{array}{c} C \\ | \\ S \ 1/16 \ | \ S12 \\ | \\ C \\ 2008 \end{array}$$

Set a steel fence post alongside the aluminum post.

Corner is located 8 links west of the corner of barbed wire fences extending north and east.

40.520 Point for the center 1/4 section corner of section 12 at intersection with the E-W centerline.

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

T11NR19W

C 1/4 S12

2008

Set a steel fence post alongside the aluminum post.

Corner is located 7 links west of barbed wire fence, extending north and south.

81.028 The 1/4 section corner of sections 1 and 12.

From the 1/4 section corner of sections 7 and 12, on the east boundary of the township, hereinbefore describe.

S. 89°54.3' W., on the E-W centerline of section 12.

41.969 The center 1/4 section corner of section 12.

83.930 The 1/4 section corner of sections 11 and 12.

From the S 1/16 section corner of sections 7 and 12, on the east boundary of the township, hereinbefore described.

N. 89°53.0' W., on the E-W centerline of the SE 1/4 of section 12.

42.307 The center S 1/16 section corner of section 12.

THE SUBDIVISION OF SECTION 24
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the 1/4 section corner of sections 24 and 25.

N. 0°08.1' W., on the N-S centerline of section 24.

39.761 Point for the center 1/4 section corner of section 24 at intersection with the E-W centerline.

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

T11NR19W

C 1/4 S24

2008

Set a steel fence post along the N. side of the aluminum post.

59.841 Point for the center N 1/16 section corner of section 24.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 18 inches in the ground to solid rock, in a mound of stone, 3 ft. base to top of aluminum cap marked:

C
N 1/16 | S24
C
2008

Set a steel fence post on the southwest side of the aluminum post.

Corner is located on the east slope of a hill.

79.921 The 1/4 section corner of sections 13 and 24.

From the 1/4 section corner of sections 19 and 24, on the east boundary of the township, hereinbefore described.

N. 89°59.0' W., on the E-W centerline of section 24.

40.422 The center 1/4 section corner of section 24.

60.742 Point for the center W 1/16 section corner of section 24, not monumented.

81.062 The 1/4 section corner of sections 23 and 24.

From the N 1/16 section corner of sections 19 and 24, on the

THE SUBDIVISION OF SECTION 24
TOWNSHIP 11 NORTH, RANGE 19 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

east boundary of the township, hereinbefore described.

N. 89°48.7' W., on the E-W centerline of the NE 1/4 of section 24.

40.723 The center N 1/16 section corner of section 24.

From the point for the center W 1/16 section corner of section 24.

N. 0°03.1' E., on the N-S centerline of the NW 1/4 of section 24.

20.075 Point for the NW 1/16 section corner of section 24, at the intersection with the E-W centerline of the NW 1/4.

Cement a rebar, 8 inches long, 3/4 inches in diameter, drilled 4 inches into solid overlying trachyte rock, with an aluminum cap marked:

NW 1/16 S24

2008

Set a steel fence post in a mound of stone, 3 ft. base, 2 ft. high, 3 links northeast of aluminum post.

40.150 The W 1/16 section corner of sections 13 and 24.

From the center N 1/16 section corner of section 24.

West, on the E-W centerline of the NW 1/4 of section 24.

20.253 The NW 1/16 section corner of section 24.

40.506 The point for the N 1/16 section corner of sections 23 and 24.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Adrian Kurip	Survey Technician
R. Keith Batty	Survey Technician
Mathew N. Gillins	Survey Technician

CERTIFICATE OF SURVEY

I, *Daniel T. Gillins, Cadastral Surveyor*, hereby certify upon honor, that in pursuance of special instructions bearing the date of the *12th day of May, 2008*, I have *dependently resurveyed a portion of the east (Guide Meridian) and north boundaries, a portion of the subdivisional lines, and subdivided sections 1, 12 and 24, in Township 11 North, Range 19 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 of the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

November 12, 2009

Date

Daniel T. Gillins

Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Salt Lake City, Utah

The following field notes of the *dependent resurvey of a portion east (Guide Meridian) and north boundaries, a portion of the subdivisional lines, and the subdivision of sections 1, 12 and 24, in Township 11 North, Range 19 West, Salt Lake Meridian, Utah,*

Executed by *Daniel T. Gillins, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

November 12, 2009

Date

Daniel W. Webb

Chief Cadastral Surveyor for Utah