

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF
A PORTION OF THE SUBDIVISIONAL LINES

AND

THE SUBDIVISION OF SECTIONS 2 AND 11

IN

TOWNSHIP 26 SOUTH, RANGE 7 WEST

OF THE SALT LAKE MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Ronald K. Baugh
Supervisory Cadastral Surveyor

Under Special Instructions dated and approved **October 15, 2007**, which provided for the surveys included under Group Number **1064**, Assignment Instructions dated **October 15, 2007**, and Reassignment Instructions dated **January 14, 2008**.

Survey commenced **October 23, 2007**
Survey completed **April 12, 2008**

INDEX DIAGRAM

Township 26 South, Range 7 West

6	5	4	3	5 2	1
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18	17	16	6 15	14	13
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TOWNSHIP 26 SOUTH, RANGE 7 WEST SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the subdivision of sections 2 and 11, in Township 26 South, Range 7 West, Salt Lake Meridian, Utah.

History of Surveys			
Surveyed by		Retr. or Resurveyed by	
SOUTH BOUNDARY			
Portion	J. Bausman	1869	
Portion	H.D. Page & H. Erwin	1901	
All			C.P. Sylvester 1969
Portion			L.V. Judd 2005
EAST BOUNDARY (Guide Meridian)			
Portion	J. Bausman	1869	
All	H.D. Page & H. Erwin	1900	H.D. Page & H. Erwin 1900
Portion			L.V. Judd 2005
WEST BOUNDARY			
All	H.D. Page & H. Erwin	1901	
Portion			L.V. Judd 1996
NORTH BOUNDARY (Fifth Standard Parallel South)			
All	J. Bausman	1869	
All			H.D. Page & H. Erwin 1901
Portion			H.W. Miller & W. Byergo 1919-20
Portion			L.V. Judd 1996
Portion			L.V. Judd 2005
Portion			R.K. Baugh(Concurrent) 2007-08
SUBDIVISION			
Portion	F. Dickert	1870	
Portion	J. Bausman	1870	
Portion	H.D. Page & H. Erwin	1901	H.D. Page & H. Erwin 1901
Portion			L.V. Judd 1996
Portion			L.V. Judd 2005

TOWNSHIP 26 SOUTH, RANGE 7 WEST SALT LAKE MERIDIAN, UTAH

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 1064, dated October 15, 2007.

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 5700 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. 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): MIDVALE CORS ARP, MARYSVALE_UT 2006 CORS ARP, and CARBON COUNTY COU CORS ARP.

The geographic position of the corner of sections 2, 3, 10 and 11, as determined by indirect RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 38°34'13.950" N. Longitude: 112°37'09.407" W. N.A.D. 1983,
Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the Subdivisional Lines,
Township 26 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
H.D. Page and H. Erwin in 1901

From the corner of sections 10, 11, 14, and 15, monumented with an aluminum post, 2 1/2 inches 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 2005 resurvey.

Set a steel fence post alongside the aluminum post.

N. 0° 13.0' E., between sections 10 and 11.

40.020 The 1/4 section corner of sections 10 and 11, monumented with a lava stone, 16X7X8 inches, plainly marked 1/4 S10 on west face, lying alongside a rebar, 1/4 inch diameter, projecting 4 inches above ground.

From which the 1901 bearing trees

A badly burned cedar, 10 inches in diameter, bears
S. 50° E., 35 links distance.

A badly burned cedar, 12 inches in diameter, bears
N. 85° W., 46 links distance, with an open blaze.

At the corner point

Set aluminum post, 30 inches long, 2 1/2 inch diameter, 26 inches in the ground, with magnet at base, with aluminum cap marked:

T26S R7W
1/4
S10 | S11
2008

Deposit the marked stone and rebar alongside the aluminum post.

N. 0° 19.5' W., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 39.980** The corner of sections 2, 3, 10, and 11, monumented with a lava stone, 16X12X10 inches, marked with 5 notches on south and 2 notches on east edges, loosely set, with a mound of stone, 4 ft. base, 3 ft. high, west and a steel fence post alongside.

At the corner point

Set aluminum post, 30 inches, long, 2 1/2 inches in diameter, 27 inches in the ground, with a magnet at base, with aluminum cap marked:

T26S R7W	
S3	S2
S10	S11
2007	

Deposit the marked stone alongside the aluminum post.

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

A rebar, 3/8 inch diameter, bears N. 49° 30' E., 5.18 ft.

From the corner of sections 11 and 12, on the south boundary of section 2, monumented with a 2003 Beaver County Survey Monument, a galvanized post, 2 inches diameter, firmly set, projecting 2 inches above ground, with an attached 3 1/4 inch diameter aluminum cap marked: as described in the official record the 2005 resurvey.

N. 89° 53.9' W., between sections 2 and 11.

- 20.016** Point for the E 1/16 section corner of section 11 only, falls inside the right-of-way for interstate highway 15, not monumented.

- 35.772** The 1/4 section corner of section 2 only, monumented with an unrecorded rebar, 3/8 inch diameter, firmly set in a mound of stone, 4 ft. base, 2 ft. high. This position is harmoniously related to existing original corners, and is accepted as a careful and faithful determination of the corner position.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 25 inches in the ground, with magnet at base, with aluminum cap marked:

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T26S R7W
S2
1/4
2007

Deposit the rebar alongside aluminum post.

Corner is located in fence line extending east and west.

Raise a mound of stone, 3 ft. base, 2 ft. high, east of the aluminum post.

- 40.032** The 1/4 section corner of section 11 only, monumented with an unrecorded rebar, 3/8 inch diameter, firmly set in a mound of stone, 5 ft. base, 3 ft. high, is harmoniously related to existing original corners, and is accepted as the best available evidence of the original corner position.

At the corner point

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

T26S R7W
1/4
S11
2007

Deposit the rebar alongside the aluminum post.

Set a steel fence post alongside aluminum post.

Corner is located in fence line extending east and west.

N. 89° 55.2' W., beginning new measurement.

- 40.060** The corner of sections 2, 3, 10, and 11.

N. 0° 12.0' E., between sections 2 and 3.

- 40.047** The 1/4 section corner of sections 2 and 3, monumented with a lava stone, 14X12X4 inches, firmly set, marked 1/4 on west face, with steel fence post alongside, and a mound of stone, 4 ft. base, 2 ft. high, north of the marked stone.

At the corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

T26S R7W
1/4
S3 | S2
2007

Deposit the marked stone alongside the aluminum post.

Corner is located on gentle easterly slope.

N. 0° 00.2' W., beginning new measurement.

- 39.625** The closing corner of sections 2 and 3, on the South Boundary (Fifth Standard Parallel South), of T. 25 S., R. 7 W., monumented with an aluminum post, 2 1/2 inches diameter, projecting 12 inches above ground, with aluminum cap marked as described in the official record of the concurrent 2007-08 resurvey of the south boundary of T.25 S., R.7 W., Group 1051.

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

S. 89° 44.4' W., between sections 10 and 15.

- 39.968** The 1/4 section corner of sections 10 and 15, monumented with a lava stone, 10X10X8 inches, firmly set, projecting 6 inches above ground, plainly marked with 15 on south face, and 1/4 S10 on north face, with a scattered mound of stone, north of the marked stone.

From which the remains of the 1901 bearing tree:

A burned cedar stump, 14 inches in diameter, bears S. 25° 52' W., 21.7 links distance (Record: S. 25° W., 25 links).

At the corner point

Set aluminum post, 30 inches long, 2 1/2 inches in diameter, 25 inches in the ground, with magnet at base, with aluminum cap marked:

T26S R7W
S10
1/4 ———
S15
2008

Deposit the marked stone alongside the aluminum post.

Set steel fence post alongside the aluminum post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Raise a mound of stone, 3 ft. base, 2 ft. high, west of the aluminum post.

N. 89° 57.4' W., beginning new measurement.

- 40.026 The corner of sections 9, 10, 15, and 16, monumented with an aluminum post, 2 1/2 inches diameter, firmly set, in a mound of stone, 4 ft. base, 2 ft. high, to top of aluminum cap marked as described in the official record of the 1996 resurvey.

Set a steel fence post alongside the aluminum post.

From the corner of sections 2, 3, 10, and 11.

S. 89° 32.2' W., between sections 3 and 10.

- 39.905 The 1/4 corner of sections 3 and 10, monumented with a lava stone, 15X10X7 inches, firmly set, marked 1/4 on north face, with a 2 ft. long T-iron alongside, and a mound of stone, 4 ft. base, 2 ft. high, north of marked stone.

At the corner point

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

T26S R7W
S3
1/4 —————
S10
2007

Deposit the marked stone and T-iron alongside aluminum post.

Set a steel fence post alongside the aluminum post.

N. 89° 24.1' W., beginning new measurement.

- 40.087 The corner of sections 3, 4, 9, and 10, monumented with an aluminum post, 2 1/2 inches diameter, flush with ground, with aluminum cap marked as described in the official record of the 1996 resurvey.

Set a steel fence post alongside the aluminum post.

Corner is located on a steep northerly facing slope.

THE SUBDIVISION OF SECTION 2,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

The Subdivision of Section 2,
Township 26 South, Range 7 West, Salt Lake Meridian, Utah

From the 1/4 section corner of section 2 only.

N. 0° 03.8' E., on the N-S centerline of section 2.

- 39.872** Point for the center 1/4 section corner of section 2, at the intersection with the E-W centerline of section, at which was found an unrecorded rebar, 3/8 inch diameter, firmly set, with a steel fence post alongside.

Set aluminum post, 30 inches long, 2 1/2 inches in diameter, 8 inches in the ground to solid rock, with magnet at base, and in a mound of stone, 4 ft. base to top of aluminum cap marked:

T26S R7W
C 1/4
S2
2007

Deposit the rebar alongside the aluminum post.

- 79.936** The Standard 1/4 section corner of sections 2 and 35, on the South Boundary (Fifth Standard Parallel South) of T. 25 S., R. 7 W., monumented with an iron post, 1 inch diameter, firmly set, projecting 10 inches above ground, with brass cap marked as described in the official record of the concurrent 2007-08 resurvey of the south boundary of T.25 S., R.7 W., group 1051.

From the 1/4 section corner of sections 1 and 2, monumented with an aluminum post, 2 1/2 inches diameter, projecting 2 inches above ground, with aluminum cap marked as described in the official record of the 2005 resurvey.

N. 89° 41.3' W., on the E-W centerline of section 2.

- 20.005** Point for the center E 1/16 section corner of section 2.

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

E 1/16
C ————— C
S2
2007

THE SUBDIVISION OF SECTION 2,
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set a steel fence post alongside the aluminum post.

40.010 The center 1/4 section corner of section 2.

59.974 Point for the center W 1/16 section corner of section 2, at which was found an unrecorded rebar, 3/8 inch diameter, firmly set, with a steel fence post alongside.

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

T26S R7W
W 1/16
C ————— C
S2
2007

Deposit the rebar alongside the aluminum post.

84.230 The 1/4 section corner of sections 2 and 3.

From the center E 1/16 section corner of section 2.

N. 0° 04.3' E., on the N-S centerline of the NE 1/4 of section 2.

40.164 The Standard E 1/16 section corner of sections 2 and 35, on the South Boundary (Fifth Standard Parallel South) of T. 25 S., R. 7 W., monumented with an aluminum post, 2 1/2 inches diameter, projecting 5 inches above ground, with aluminum cap marked as described in the official record of the concurrent 2007-08 resurvey of the south boundary of T.25 S., R.7 W., group 1051.

From the center W 1/16 section corner of section 2.

N. 0° 02.1' E., on the N-S centerline of the NW 1/4 of section 2.

39.859 The Standard W 1/16 section corner of sections 2 and 35, on the South Boundary (Fifth Standard Parallel South) of T. 25 S., R. 7 W., monumented with an aluminum post, 2 1/2 inches diameter, projecting 4 inches above ground, with aluminum cap marked as described in the official record of the concurrent 2007-08 resurvey of the south boundary of T.25 S., R.7 W., group 1051.

THE SUBDIVISION OF SECTION 11
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

The Subdivision of Section 11,
Township 26 South, Range 7 West, Salt Lake Meridian, Utah

From the 1/4 section corner of section 11 only, on the north boundary of section 14, monumented with an aluminum post, 2 1/2 inches diameter, projecting 6 inches above the ground with an aluminum cap marked as described in the official record of the 2005 resurvey.

N. 0° 02.3' E., on the N-S centerline of section 11.

- 40.041** Point for the center 1/4 section corner of section 11, at intersection with the E-W centerline of section.

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

T26S R7W
C 1/4
S11
2008

Corner is located on gentle east facing slope, in burnt/dead junipers.

- 60.048** Point for the center N 1/16 section corner of section 11, not monumented.

- 80.055** The 1/4 section corner of section 11 only, on the south boundary of section 2.

From the 1/4 section corner of sections 11 and 12, monumented with a 2003 Beaver County Survey Monument, a galvanized post, 2 inches diameter, firmly set, projecting 4 inches above ground, with an attached 3 1/4 inch diameter aluminum cap marked: as described in the official record of the 2005 resurvey.

N. 89° 52.0' W., on the E-W centerline of section 11.

- 20.038** Point for the center E 1/16 section corner of section 11, not monumented.

- 40.076** The center 1/4 section corner of section 11.

- 79.886** The 1/4 section corner of sections 10 and 11.
-

THE SUBDIVISION OF SECTION 11
TOWNSHIP 26 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

CHAINS

From the point for the center E 1/16 section corner of section 11.

N. 0° 00.7' E., on the N-S centerline of the NE 1/4 of section 11.

20.013 Point for the NE 1/16 section corner of section 11.

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

NE 1/16 S11
2008

Set steel fence post alongside aluminum post.

40.026 The point for the E 1/16 section corner of section 11 only.

From the N 1/16 section corner of sections 11 and 12, monumented with an aluminum post, 2 1/2 inches diameter, projecting 6 inches above ground, with aluminum cap marked as described in the official record of the 2005 resurvey.

N. 89° 52.9' W., on the E-W centerline of the NE 1/4 of section 11.

20.027 The NE 1/16 section corner of section 11.

40.054 The point for the center N 1/16 section corner of section 11.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

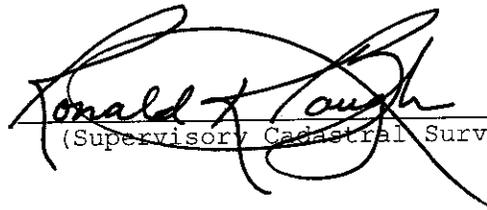
FIELD ASSISTANTS

Name	Capacity
Daniel Webb	Chief Cadastral Surveyor
Steve Hope	Cadastral Surveyor
Tyler G. Trujillo	Cadastral Surveyor
Calvert C. Norton	Survey Technician
Dan Gillins	Survey Technician
Leland Parazoo	Survey Aide

CERTIFICATE OF SURVEY

I, **Ronald K. Baugh**, *Supervisory Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 15th day of October, 2007, I have *dependently resurveyed a portion of the subdivisional lines and subdivided sections 2 and 11, in Township 26 South, Range 7 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.

June 14, 2009
Date


(Supervisory 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 subdivisional lines and the subdivision of sections 2 and 11, in Township 26 South, Range 7 West, Salt Lake Meridian, Utah*, executed by **Ronald K. Baugh**, *Supervisory Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

July 24, 2009
Date


(Chief Cadastral Surveyor for Utah)

CERTIFICATE OF SURVEY

I, *Ronald K. Baugh*, *Supervisory Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 15th day of October, 2007, I have *dependently resurveyed a portion of the subdivisional lines and subdivided sections 2 and 11, in Township 26 South, Range 7 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.

June 14, 2009
Date

Ronald K. Baugh
(Supervisory 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 subdivisional lines and the subdivision of sections 2 and 11, in Township 26 South, Range 7 West, Salt Lake Meridian, Utah*, executed by *Ronald K. Baugh, Supervisory Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

July 24, 2009
Date

Daniel W. Webb
(Chief Cadastral Surveyor for Utah)