

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 10 AND 11,

IN

**TOWNSHIP 26 SOUTH, RANGE 4 EAST**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

**Ronald K. Baugh**  
**Supervisory Cadastral Surveyor**

Under special instructions dated **June 6, 2001**, approved **June 6, 2001**, which provided for the surveys included under Group Number **936**, and assignment instructions dated **June 6, 2001**.

Survey commenced **Sept. 4, 2001**  
Survey completed **Aug. 1, 2002**

# INDEX DIAGRAM

Township 26 South, Range 4 East

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 T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH
 

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The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, and the subdivision of sections 10 and 11 in Township 26 South, Range 4 East, Salt Lake Meridian, Utah.

### History of Surveys

<b>Surveyed by</b>	<b>Retr. or Resurveyed by</b>
<b>SOUTH BOUNDARY</b>	
Portion A.D. Ferron and A. Jessen 1892	
All E. Bird and E. Eliason 1933-34	E. Bird and E. Eliason 1933-34
<b>EAST BOUNDARY</b>	
All A.D. Ferron and A. Jessen 1892	
<b>WEST BOUNDARY</b>	
All A.P. Hanson 1895	
All	E. Bird and E. Eliason 1933-34
<b>NORTH BOUNDARY (Fifth Standard Parallel South)</b>	
All F. Dickert 1878	
Portion	A.D. Ferron 1890
Portion and Closing	A.D. Ferron and A. Jessen 1892
Portion	E. Bird and E. Eliason 1933-34
Portion	R. Gentry 1936
<b>SUBDIVISION</b>	
Portion A.D. Ferron and A. Jensen 1892	
Portion E. Bird and E. Eliason 1933-34	E. Bird and E. Eliason 1933-34

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T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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CHAINS

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. 936, dated June 6, 2001. This survey was executed with a Trimble 4000ssi, Global Positioning System(GPS), using relative positioning techniques to establish a geographic position at each corner. The true geodetic mean bearings and the true horizontal ground distances were determined by inverting between the established position.

Geodetic control, NAD83(1992), was established utilizing static GPS observations post-processed by the National Geodetic Survey's Online Positioning User's Service (OPUS), Three Continuously Operating Reference Stations (CORS), Fredonia, Az. Carbon County, Ut. and Myton 2, Ut. were utilized in the post-processing. The geographic position of the corner of sections 11, 12, 13, and 14 is as follows:

Latitude 38° 33' 23.913" N. Longitude 111° 26' 04.532" W.

NAD 1983 Elev. 7761 Ft.

The mean magnetic declination from U.S. Geological Survey 2002 Data is: 12 3/4° E

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Dependent Resurvey of a portion of the subdivisional lines of  
T. 26 S., R. 4 E. Salt Lake Base and Meridian, Utah

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Reestablishment of the Survey Executed by  
A.D. Ferron and A. Jessen in 1892

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Beginning at the corner of sections 11, 12, 13, and 14, monumented with a Trachyte stone, 21 x 12 x 8 inches, in a scattered mound of stone, marked with 4 grooves on the south face and 1 groove on the east face.

At the corner point.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S	R4E
<u>S11</u>	<u>S12</u>
S14	S13
2001	

Deposit the marked stone alongside the aluminum post.

Corner is located on a North-North-East slope at base of hill to west in heavy piñon.

N. 0°30.7'E., between sections 11 and 12.

**39.714** Point for the ¼ section corner of sections 11 and 12 at proportionate distance, there is no remaining evidence of the original corner.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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*CHAINS*

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 12 inches in the ground to bedrock, over magnet, and in a mound of stone, 5 feet base to top of aluminum cap marked:

T26S R4E  
1/4  
S11 | S12  
2001

Corner is located on a steep east-north-east slope, covered with sagebrush, piñon, and juniper.

**59.571** Point for the North 1/16 section corner of sections 11 and 12, not monumented.

**79.428** The corner of sections 1, 2, 11, and 12, monumented with a Sandstone, 28 x 14 x 8 inches, firmly set in a small mound of stone, plainly marked with 5 grooves on the south face and 1 groove on the east face.

At the corner point.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
S2 | S1  
S11 | S12  
2001

Deposit the marked stone alongside the aluminum post.

Corner is located on a steep east slope covered with piñon, juniper, and sagebrush on north side of deep ravine draining east.

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From the corner of sections 11, 12, 13, and 14.

N. 89°50.4' W., between sections 11 and 14.

**40.248** Point for the ¼ section corner of sections 11 and 14 at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 24 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
1/4 S11  
S14  
2001

Raise a mound of stone, 3 ft. base, 2 ft. high, north of corner.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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*CHAINS*

Corner is located in flood plain.

**60.372** Point for the West 1/16 section corner of sections 11 and 14.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 18 inches in the ground to bedrock, over magnet, and in a mound of stone, 4 feet base to top of aluminum cap marked:

T26S R4E  
W 1/16  $\frac{S11}{S14}$   
2001

Corner is located on steep northwest slope in piñon, juniper, and scattered sagebrush.

**80.496** The corner of sections 10, 11, 14, and 15, monumented with a Trachyte stone, 16 x 15 x 10 inches, firmly set in a mound of stone, plainly marked with 2 notches on the east edge and 4 notches on the south edge.

At the corner point.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
 $\frac{S10}{S15} \mid \frac{S11}{S14}$   
2001

Deposit the marked stone alongside the aluminum post.

Corner is located 15 feet south of an old cedar post fence line with wire on ground, bearing east and west.

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N. 0°27.3' E., between sections 10 and 11.

**40.006** The ¼ section corner of sections 10 and 11, monumented with a Trachyte stone, 21 x 15 x 15 inches, firmly set in a small mound of stone, marked ¼ on west face.

At the corner point.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground, to bedrock, over magnet, and in a mound of stone, 4 feet base to top of aluminum cap marked:

T26S R4E  
1/4  
S10  $\mid$  S11  
2001

Deposit the marked stone alongside the aluminum post.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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CHAINS

Corner is located in an old North-South fence line on an East-South-East slope covered with piñon and sagebrush.

N. 0°51.7'E., beginning new measurement.

**19.945** Point for the North 1/16 section corner of sections 10 and 11.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 18 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
N 1/16  
S10 | S11  
2001

Corner is located south of wash, draining east, in heavy piñon.

**39.890** The corner of sections 2, 3, 10, and 11, monumented with a Sandstone, 18 x 12 x 10 inches, firmly set in a mound of stone, plainly marked with 2 notches on the East edge and 5 notches on the South edge, from which a original bearing tree;

A pine, bears S. 55° E. 37.9 links distance marked: T26S R4E S BT on open blaze.

There is no remaining evidence of the other bearing trees.

At the corner point.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
S3 | S2  
S10 | S11  
2001

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone 6 ft. base, 2 ft. high, west of corner.

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From the corners of sections 1, 2, 11, and 12.

N. 89°30.4' W. between sections 2 and 11.

**20.068** Point for the East 1/16 section corner of sections 2 and 11.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 24 inches in the ground, over magnet, with aluminum cap marked:

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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## CHAINS

T26S R4E  
E 1/16  $\frac{S2}{S11}$   
2001

Raise a mound of stone 3 ft. base, 2 ft. high, north of corner.  
Corner is located in bottom land, covered with greasewood.

- 40.136** Point for the 1/4 section corner of sections 2 and 11 at proportionate distance, there is no remaining evidence of the original corner.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
1/4  $\frac{S2}{S11}$   
2001

Corner is located in bottom land, covered with greasewood and sagebrush.

- 60.204** Point for the West 1/16 section corner of sections 2 and 11.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
W 1/16  $\frac{S2}{S11}$   
2001

Raise a mound of stone 3 ft. base, 2 ft. high, north of corner.  
Corner is located on north side of draw, draining east.

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

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

N. 89°48.7' W., between sections 10 and 15.

- 20.453** Point for the East 1/16 section corner of sections 10 and 15.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground to bed rock, over magnet, and in a mound of stone, 3 feet base to the top of aluminum cap marked:

T26S R4E  
E 1/16  $\frac{S10}{S15}$   
2001

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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**CHAINS**

Corner is located in piñon and juniper.

- 40.906** The  $\frac{1}{4}$  section corner of sections 10 and 15, monumented with a Trachyte stone, 12 x 10 x 5 inches, firmly set in a small mound of stone, plainly marked with  $\frac{1}{4}$  on north face.

At the corner point.

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 12 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
1/4  $\frac{S10}{S15}$   
2001

Deposit the marked stone alongside the aluminum post.

Corner is located on east-north-east slope covered with piñon and sagebrush.

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N. 89°41.8' W., beginning new measurement.

- 40.000** The corner of sections 10 and 15 only, monumented with an iron post, 2 inches in diameter, firmly set in a mound of stone, 3 feet base to top of brass cap marked as described in the 1934 resurvey.

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N. 1°01.2' E., along the west boundary of section 10.

- 37.959** The  $\frac{1}{4}$  section corner of sections 9 only, bears East 0.041 chains distance monumented with an iron post, 1 inch in diameter, firmly set, and exposed 6 inches above the ground, with brass cap marked as described in the 1934 resurvey.

- 40.235** The  $\frac{1}{4}$  section corner of section 10 only monumented with an iron post, 1 inch in diameter, firmly set, in a mound of stone, 2 feet base to top of brass cap marked as described in the 1934 resurvey.

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N. 1°19.0' E., beginning new measurement.

- 37.675** The corner of sections 4 and 9 only, monumented with an iron post, 2 inches in diameter, firmly set, in a mound of stone, 5 feet base to top of brass cap marked as described in the 1934 resurvey.

- 39.882** The corner of section 3 and 10 only, monumented with an iron post, 2 inches in diameter, firmly set, in a mound of stone, 5

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES OF  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN, UTAH

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CHAINS

feet base to top of brass cap marked as described in the 1934 resurvey.

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

N. 89°19.7' W., between sections 3 and 10.

- 40.140** The  $\frac{1}{4}$  section corner of sections 3 and 10, monumented with a Trachyte stone, 16 x 12 x 8 inches, firmly set in a mound of stone, plainly marked with  $\frac{1}{4}$  on north face.

At the corner point.

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
1/4     $\frac{S3}{S10}$   
2001

Deposit the marked stone alongside the aluminum post.

Raise a mound of stone 3 ft. base, 2 ft. high, north of corner.

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N. 89°53.1' W., beginning new measurment.

- 40.037** The corner of section 3 and 10 only.
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THE SUBDIVISION OF SECTION 10,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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From the  $\frac{1}{4}$  section corner of sections 10 and 15.

N. 1°11.9' E., on the North-South center line of section 10.

- 40.166** Point for the center  $\frac{1}{4}$  section corner of section 10, at intersection with the East-West center line.

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 20 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked

T26S R4E  
C 1/4  
S 10  
2001

- 80.247** The  $\frac{1}{4}$  section corner of sections 3 and 10.
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THE SUBDIVISION OF SECTION 10,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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*CHAINS*

From the  $\frac{1}{4}$  section corner of sections 10 and 11.

N. 89°35.8' W., on the East-West center line of section 10.

**20.190** Point for the Center East 1/16 section corner of section 10.

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 24 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
C  $\frac{E\ 1/16}{S\ 10}$  C  
2001

Corner is located on east slope in piñon, juniper, and sagebrush.

**40.380** The center  $\frac{1}{4}$  section corner of section 10.

**80.500** The  $\frac{1}{4}$  section corner of section 10 only.

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From the East 1/16 section corner of sections 10 and 15.

N. 0°49.7' E., on the North-South center line of the South-East  $\frac{1}{4}$  of section 10.

**40.086** The center East 1/16 section corner of section 10.

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THE SUBDIVISION OF SECTION 11,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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From the  $\frac{1}{4}$  section corner of sections 11 and 14.

N. 0°35.1' E., on the North-South center line of section 11.

**39.861** Point for the center  $\frac{1}{4}$  section corner of section 11, at intersection with the East-West center line.

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 18 inches in the ground, to bedrock, over magnet, in a collar of stone, with aluminum cap marked:

T26S R4E  
C 1/4  
S 11  
2001

Raise a mound of stone 3 ft. base, 2 ft. high, West of corner.

Corner is located in bottom lands, in sagebrush and scattered

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THE SUBDIVISION OF SECTION 11,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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*CHAINS*

piñon.

**59.762** Point for the Center North 1/16 section corner of section 11.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
C  
N 1/16 | S11  
C  
2001

Raise a mound of stone, 3 ft. base, 2 ft. high, west of corner.

Corner is located on northeast slope in heavy piñon and scattered sagebrush.

**79.663** The ¼ section corner of sections 2 and 11.

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From the ¼ section corner of sections 11 and 12.

N. 89°37.9' W., on the East-West center line of section 11.

**20.096** Point for the Center East 1/16 section corner of section 11, not monumented.

**40.192** The center ¼ section corner of section 11.

**60.358** Point for the Center West 1/16 section corner of section 11.

Set an aluminum post, 30 inches long, 2 ½ inches diameter, 20 inches in the ground, to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
C    W 1/16    C  
      S11  
      2001

Corner is located on West-North-West slope in piñon and sagebrush.

**80.524** The ¼ section corner of section 10 and 11.

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

N. 0°32.9' E., on the North-South center line of the Northeast ¼ of section 11.

**19.879** Point for the Northeast 1/16 section corner of section 11, at

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THE SUBDIVISION OF SECTION 11,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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**CHAINS**

intersection with the East-West center line of the Northeast  $\frac{1}{4}$ .

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 12 inches in the ground to bedrock, over magnet, and in a mound of stone, 3 feet base to top of aluminum cap marked:

T26S R4E  
NE 1/16  
S11  
2001

Corner is located on top of small knoll in heavy Piñon.

- 39.758** The East 1/16 section corner of sections 2 and 11.
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From the point for the North 1/16 section corner of sections 11 and 12.

N. 89°34.1' W., on the East-West center line of the Northeast  $\frac{1}{4}$  of section 11.

- 20.082** The Northeast 1/16 section corner of section 11.

- 40.164** The center North 1/16 section corner of section 11.
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From the West 1/16 section corner of sections 11 and 14.

N. 0°31.2' E., on the North-South center line of the Southwest  $\frac{1}{4}$  of section 11.

- 39.934** The Center West 1/16 section corner of section 11.
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N. 0°43.4' E., on the North-South center line of the Northwest  $\frac{1}{4}$  of section 11.

- 19.923** Point for the Northwest 1/16 section corner of section 11, at intersection with the East-West center line of the Northwest  $\frac{1}{4}$ .

Set an aluminum post, 30 inches long, 2  $\frac{1}{2}$  inches diameter, 26 inches in the ground, over magnet, with aluminum cap marked:

T26S R4E  
NW 1/16  
S11  
2001

Raise a mound of stone, 3 ft. base, 2 ft. high, west of corner.

Corner is located on South slope in greasewood, sagebrush, juniper, and piñon.

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THE SUBDIVISION OF SECTION 11,  
T. 26 S., R. 4 E. SALT LAKE BASE AND MERIDIAN

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CHAINS

**39.846** The West 1/16 section corner of sections 2 and 11.

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From the Center North 1/16 section corner of section 11.

N. 89°34.2' W., on the East-West centerline of the Northwest  $\frac{1}{4}$  of section 11.

**20.117** The Northwest 1/16 section corner of section 11.

**40.234** The North 1/16 section corner of sections 10 and 11.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
M. Ross Workman	Cadastral Surveyor
Scott Bishop	Survey Technician
Matthew Peck	Survey Aid
Tyler Trujillo	Survey Aid

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## 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 **6th day of June, 2001**, I have **executed the dependent resurvey of a portion of the subdivisional lines, and the subdivision of sections 10 and 11, in Township 26 South, Range 4 East,**

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.

Oct. 30, 2002  
Date

Ronald K. Baugh  
(Cadastral Surveyor)

\_\_\_\_\_  
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 subdivisional lines, and the subdivision of sections 10 and 11, in Township 26 South, Range 4 East,**

executed by **Ronald K. Baugh, Supervisory Cadastral Surveyor**

having been critically examined and found correct, are hereby approved.

May 9, 2003  
Date

Daniel W. Webb  
(Chief Cadastral Surveyor for Utah)