

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

**FIELD NOTES**

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH (EIGHTH STANDARD PARALLEL SOUTH)

AND WEST BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES,

AND

A PORTION OF THE SUBDIVISION OF SECTION 32,

AND

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE MEANDERS OF THE RIGHT AND LEFT BANKS OF  
THE SAN JUAN RIVER,

IN

**TOWNSHIP 40 SOUTH, RANGE 24 EAST,**

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Scott A. Burkhardt*  
*Cadastral Surveyor*

Under Special Instructions dated and approved *January 23, 2009*, which provided for the surveys included under Group No. *1101*, and Assignment Instructions dated *January 23, 2009*.

Survey Commenced, *January 28, 2009*

Survey Completed, *April 1, 2009*

## TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the south (Eighth Standard Parallel South) and west boundaries, a portion of the subdivisional lines, and a portion of the subdivision of sections 32, and the survey of a portion of the subdivisional lines, and the meanders of the right and left banks of the San Juan River, in Township 40 South, Range 24 East, Salt Lake Meridian, Utah.

## HISTORY OF SURVEYS

Surveyed by		Retr. Or Resurveyed by	
<b>SOUTH BOUNDARY (Eighth Standard Parallel South)</b>			
All	A.D. Ferron	1884	
Portion			H.D. Page & J.M. Lentz 1899
Portion			A. Nelson & R.C. Yundt 1953
All			M.D. Cazier 2003
All			S.A. Burkhardt 2006
<b>EAST BOUNDARY</b>			
All	A.D. Ferron	1884	
All			H.D. Page & J.M. Lentz 1899
All			M.D. Cazier 2003
<b>WEST BOUNDARY</b>			
All	A.D. Ferron	1884	
Portion			H.D. Page & J.M. Lentz 1899
Portion			A. Nelson & R.C. Yundt 1953
Portion			Donald A. Buhler 1980
All			M.D. Cazier 2003
<b>NORTH BOUNDARY</b>			
All	A.D. Ferron	1884	
All			H.D. Page & J.M. Lentz 1899
Portion			D.B. Miller & J.C. Thoma 1929
All			M.D. Cazier 2003
<b>SUBDIVISION</b>			
Portion	H.D. Page & J.M. Lentz	1899	
Portion			M.D. Cazier 2003
<b>RIGHT BANK OF THE SAN JUAN RIVER</b>			
All	H.D. Page & J.M. Lentz	1899	
<b>NAVAJO INDIAN RESERVATION BOUNDARY</b>			
All	R.C. Yundt	1944	

# INDEX DIAGRAM

Township 40 South, Range 24 East

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## TOWNSHIP 40 SOUTH, RANGE 24 EAST, 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. 1101, dated January 23, 2009.

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.

Geodetic Control was derived from GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS).

The geographic positions, in NAD83 (CORS96), epoch date 2002.00 for the corners listed below were determined by Global Positioning System (GPS) observations to a Network Accuracy of less than 0.10 meter, 95 percent confidence circle, as defined in *Standards and Guidelines for Cadastral Surveys Using Global Positioning Systems Methods*, May 9, 2001, Version 1.0.

The corner of sections 25, 30, 31, and 36, on the west boundary of the Township 40 South, Range 24 East, Salt Lake Meridian, Utah is as follows:

Latitude: 37°16'23.037" N., Longitude: 109°19'52.549" W.

The 1/4 section corner of section 32 only, on the Eighth Standard Parallel South, Township 40 South, Range 24 East, Salt Lake Meridian, Utah is as follows:

Latitude: 37°15'30.895" N., Longitude: 109°18'15.657" W.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(EIGHT STANDARD PARALLEL SOUTH),  
TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

Dependent Resurvey of a Portion of the South Boundary  
(Eighth Standard Parallel South),  
Township 40 South, Range 24 East, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A.D. Ferron in 1884, the  
Dependent Resurveys Executed by H.D. Page & J.M. Lentz in 1899, A.  
Nelson & R.C. Yundt in 1953, M.D. Cazier in 2003, and S.A.  
Burkhardt in 2006.

Beginning at the standard 1/4 section corner of section 32 only, on the south boundary of the township (Eighth Standard Parallel South), monumented with an iron post, 2 1/2 inches in diameter, firmly set, projecting 9 inches above the ground, with brass cap marked as described in the official record of the 2006 resurvey.

Corner is located on a grassy level field, next to fence corner for chain link fence, 6 ft. high, extends north and west.

**S. 89°57.3' W.**, on the south boundary of section 32.

- 4.668** The 1/4 section corner of section 5 only, T. 41 S., R. 24 E., monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 9 inches above a mound of stone, 2 1/2 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 2006 resurvey.

Corner is located on a grassy level field, chain link fence bears 1 ft. north, extends east and west.

- 13.649** The witness corner to the meander corner of section 5 and 32, on the right bank of the San Juan River, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, in a mound of stone, 3 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 2006 resurvey.

- 19.553** Centerline of San Juan County road 450, a paved road, 24 ft. wide, bears N. 39° E., and S. 39° W.

- 24.717** True point for the meander corner of section 5 and 32, on the right bank of the San Juan River.

Reestablishment of the Survey Executed by A.D. Ferron in 1884, the  
Dependent Resurveys Executed by A. Nelson & R.C. Yundt in 1953,  
M.D. Cazier in 2003, and S.A. Burkhardt in 2006.

- 29.576** Point for the meander corner of section 5 and 32, on the left bank of the San Juan River, not monumented.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(EIGHT STANDARD PARALLEL SOUTH),  
CHAINS TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

- 39.997 Point for the Standard Corner of sections 31 and 32 only, on the south boundary of the township (Eighth Standard Parallel South), at proportionate distance. This corner was not set in previous surveys as it falls in a flood plain.

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

SC  
T40S R24E  
S31|S32  
2009

Set a steel fence post north of corner.

Corner is located on a fairly level sandy floodplain, with cottonwood and tamarisk.

S. 89°57.3' W., on the south boundary of section 31.

- 4.828 The closing corner of sections 5 and 6 only, T. 41 S., R. 24 E., monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 2006 resurvey; with a steel fence post east of corner.

- 10.400 The reference monument for the 1953 resurvey, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the 2006 resurvey.

Set a steel fence post north of corner.

- 39.999 The standard 1/4 corner of section 31 only, monumented with an iron post, 2 1/2 inches in diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the official record of the 2006 resurvey.

S. 89°57.1' W., beginning new measurement.

- 4.829 The 1/4 section corner of section 6 only, T. 41 S., R. 24 E., monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 2 inches above the ground, in a collar of stone, 1 1/2 ft. base, with brass cap marked as described in the official record of the 2006 resurvey; with a steel fence post north of corner.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY  
(EIGHT STANDARD PARALLEL SOUTH),  
CHAINS      TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

- 38.701** The standard corner of T. 40 S., Rs. 23 and 24 E., monumented with an iron post, 2 1/2 inches in diameter, firmly set, projecting 14 inches above the ground, with brass cap marked as described in the official record of the 2006 resurvey.

Corner is located 1 ft. south of a barbed wire fence, extends east and west.

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Dependent Resurvey of a Portion of the West Boundary,  
Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by A.D. Ferron in 1884, the  
Dependent Resurvey Executed by A. Nelson & R.C. Yundt in 1953, and  
M.D. Cazier in 2003.

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From the standard corner of T. 40 S., Rs. 23 and 24 E.,  
hereinbefore described.

**N. 0°00.8' W.**, between sections 31 and 36.

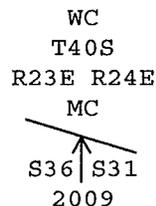
- 40.009** The 1/4 section corner of sections 31 and 36, monumented with an iron post, 2 1/2 inches in diameter, firmly set, projecting 6 inches above the ground, in a collar of stone, 1 1/2 ft. base, with brass cap marked as described in the official record of the 2003 resurvey.

Set a steel fence post north of corner.

**N. 0°00.3' E.**, beginning new measurement.

- 7.575** Point selected for the witness corner for the meander corner of sections 31 and 36, on the left bank of the San Juan River.

Set a stainless steel post, 30 inches long, 2 1/2 inches in diameter, 25 inches in the ground, in a collar of stone, 3 ft. base, with magnet at base, with brass cap marked:



CHAINS THE DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

Set a steel fence post north of corner.

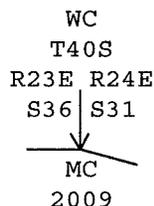
Corner is located at the base of a steep, north-facing slope, on the south edge of the flood plain.

10.822 True point for the meander corner of sections 31 and 36, on the left bank of the San Juan River. Point falls in a location subject to erosion.

17.614 True point for the meander corner of sections 31 and 36, on the right bank of the San Juan River. Point falls in a location subject to erosion.

19.179 Point selected for the witness corner for the meander corner of sections 31 and 36, on the right bank of the San Juan River.

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



Set a steel fence post north of corner.

Corner is located on the right bank of the San Juan River, on a fairly level, sandy flood plain, in dense willow trees.

36.811 The 1953 witness corner to the meander corner of sections 31 and 36, on the right bank of the San Juan River, monumented with an iron post, 2 1/2 inches in diameter, firmly set, flush with ground surface, with brass cap marked as described in the official record of the 2003 resurvey.

Corner will now function as a witness point on the line between sections 31 and 36.

Add the marking WP 2009 to brass cap.

Corner is located on level, flat, undisturbed area in a dirt parking area, east of a gravel driveway.

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N. 0°08.9' W., beginning new measurement.

CHAINS THE DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

- 3.199 The corner of sections 25, 30, 31, and 36, monumented with an iron post, 2 1/2 inches in diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the official record of the 2003 resurvey.

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by H.D. Page & J.M. Lentz  
in 1899, and the Dependent Resurvey Executed by M.D. Cazier in  
2003.

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From the meander corner of section 31 and 32, on the right bank of the San Juan River, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, flush in a mound of stone, 4 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 2003 resurvey. This corner functioned as a meander corner in the 2003 resurvey, when the San Juan River was in a different location.

This corner will now function as a witness corner to the meander corner of sections 31 and 32, on the right bank of the San Juan River, for the 2009 meander, on the section line between sections 31 and 32.

Add the markings WC 2009 to brass cap.

Corner is located on a south-facing, sand and cobble slope, near right edge of the flood plain of the San Juan River.

N. 0°03.0' W., between sections 31 and 32.

- 15.450 Point for the 1/4 section corner of sections 31 and 32, at proportionate distance, as described in the official record of the 2003 resurvey, not monumented.
- 16.136 Centerline of Utah State Highway No. 162, a paved road, 24 ft. wide, bears N. 59° W. and S. 59° E.
- 35.450 The N 1/16 section corner of sections 31 and 32, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, flush with ground surface, with brass cap marked as described in the official record of the 2003 resurvey.

Set a steel fence post north of corner.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
 CHAINS TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

N. 0°03.0' W., beginning new measurement.

- 19.999 The corner of sections 29, 30, 31, and 32, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 5 inches above the ground, in a collar of stone, 2 ft. base, with brass cap marked as described in the official record of the 2003 resurvey; with a steel fence post north of corner.
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S. 89°49.3' W., between sections 30 and 31.

- 20.090 The E 1/16 section corner of sections 30 and 31, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 2003 resurvey; with a steel fence post north of corner.
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S. 89°49.1' W., beginning new measurement.

- 20.087 The 1/4 section corner of sections 30 and 31, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 2 inches above the ground, with brass cap marked as described in the official record of the 2003 resurvey.

Set a steel fence post north of corner.

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S. 89°49.2' W., beginning new measurement.

- 37.788 Centerline of Utah State Highway No. 162, a paved road, 24 ft. wide, bears N. 65° W. and S. 65° E.

- 40.086 The corner of sections 25, 30, 31, and 36, on the west boundary of the township, hereinbefore described.
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Dependent Resurvey of a Portion of the Subdivision of Section 32,  
 Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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From the 1/4 section corner of section 32 only, on the south boundary of the township (Eighth Standard Parallel South), hereinbefore described.

N. 0°09.1' E., on the N-S centerline of section 32.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION OF SECTION 32,  
 CHAINS TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

- 13.331 Centerline of Utah State Highway No. 162, a paved road, 24 ft. wide, bears N. 69° W. and S. 69° E.
- 20.003 The point for the center S 1/16 section corner of section 32, at proportionate distance, not monumented.
- 33.817 Centerline of Utah State Highway No. 262, a paved road, 24 ft. wide, bears N. 27° E. and S. 27° W.
- 40.006 The center 1/4 section corner of section 32, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 2003 resurvey; with a steel fence post to the SW.

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N. 89°43.0' W., on the E-W centerline of section 32.

- 19.235 The center W 1/16 section corner of section 32, monumented with a stainless steel post, 2 1/2 inches in diameter, firmly set, projecting 7 inches above the ground, with brass cap marked as described in the official record of the 2003 resurvey.

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N. 89°46.5' W., beginning new measurement.

- 18.140 Centerline of U.S. Highway 161, a paved road, 24 ft. wide, bears N. 59° W. and S. 59° E.
- 19.266 The point for the 1/4 section corner of sections 31 and 32.

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The Survey of a Portion of the Subdivisional Lines,  
 Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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From the standard corner of sections 31 and 32, on the south boundary of the township (Eighth Standard Parallel South), hereinbefore described.

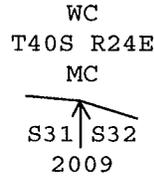
N. 3°43.6' E., between sections 31 and 32.

- 17.671 Point selected for the witness corner for the meander corner of sections 31 and 32, on the left bank of the San Juan River.

Set a stainless steel post, 30 inches long, 2 1/2 inches in diameter, 25 inches in the ground, in a collar of stone, 3 ft.

CHAINS THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

base, with magnet at base, with brass cap marked:



Set a steel fence post north of the stainless steel post.

Corner is located on a fairly level, sandy flood plain, with cottonwood and tamarisk.

- 19.066 True point for the meander corner of sections 31 and 32, on the left bank of the San Juan River. Point falls in a location subject to erosion.
- 22.368 True point for the meander corner of sections 31 and 32, on the right bank of the San Juan River. Point falls in a location subject to erosion.
- 24.811 The witness corner to the meander corner of sections 31 and 32, on the right bank of the San Juan River, hereinbefore described.

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The Survey of the Meanders of the Right Bank  
of the San Juan River,  
Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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From the true point for the meander corner of sections 5 and 32, on the right bank of the San Juan River, on the Eighth Standard Parallel South, hereinbefore described.

Thence, downstream with the meanders of the present right bank of the San Juan River, through section 32.

N. 27°22.5' W., 3.560 Chains  
 N. 13°37.5' W., 3.427 Chains  
 N. 0°35.4' W., 5.007 Chains  
 N. 39°08.0' W., 1.977 Chains  
 N. 56°35.4' W., 1.092 Chains  
 N. 29°23.0' W., 2.515 Chains  
 N. 51°06.2' W., 3.763 Chains  
 N. 43°45.1' W., 1.977 Chains  
 N. 49°10.3' W., 3.794 Chains

THE SURVEY OF THE MEANDERS OF THE RIGHT BANK OF  
THE SAN JUAN RIVER,  
CHAINS      TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

N. 74°33.6' W., 0.800 Chains      The true point for the meander  
corner of sections 31 and 32,  
hereinbefore described.

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Thence, in section 31.

N. 81°20.2' W., 1.367 Chains  
N. 48°30.4' W., 0.747 Chains  
N. 72°31.0' W., 1.986 Chains  
N. 79°50.1' W., 5.414 Chains  
N. 87°51.9' W., 4.717 Chains  
S. 75°21.3' W., 5.001 Chains  
S. 67°35.4' W., 3.752 Chains  
S. 58°19.1' W., 2.727 Chains  
S. 72°27.8' W., 1.369 Chains  
N. 71°02.4' W., 2.175 Chains  
N. 38°45.5' W., 4.973 Chains  
N. 24°13.5' W., 1.578 Chains  
N. 45°44.0' W., 2.464 Chains  
N. 36°46.3' W., 6.114 Chains  
N. 45°50.9' W., 5.702 Chains  
N. 64°04.9' W., 5.434 Chains  
N. 77°58.8' W., 1.929 Chains  
N. 57°14.3' W., 3.476 Chains  
N. 51°18.6' W., 14.271 Chains  
N. 60°17.1' W., 11.177 Chains  
N. 74°22.0' W., 4.222 Chains  
N. 83°49.4' W., 4.455 Chains

The true point for the meander  
corner of sections 31 and 36, on  
the west boundary of the  
township, hereinbefore described.

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The Survey of the Meanders of the Left Bank  
of the San Juan River,  
Township 40 South, Range 24 East, Salt Lake Meridian, Utah

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From the point for the meander corner of sections 5 and 32, on the  
left bank of the San Juan River, on the Eighth Standard Parallel  
South, hereinbefore described.

Thence, downstream with the meanders of the present left bank of

THE SURVEY OF THE MEANDERS OF THE LEFT BANK  
OF THE SAN JUAN RIVER,  
CHAINS      TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

the San Juan River, through section 32.

N. 18°54.7' W., 6.927 Chains  
N. 4°12.0' E., 3.122 Chains  
N. 6°07.8' W., 3.992 Chains  
N. 45°50.6' W., 3.250 Chains  
N. 61°21.2' W., 1.720 Chains  
N. 51°39.5' W., 3.693 Chains

The true point for the meander  
corner of sections 31 and 32.

Thence, in section 31.

N. 59°50.6' W., 3.426 Chains  
N. 74°22.9' W., 4.971 Chains  
N. 85°01.3' W., 4.040 Chains  
S. 84°34.1' W., 2.051 Chains  
S. 72°42.3' W., 5.038 Chains  
S. 65°46.9' W., 2.058 Chains  
S. 54°58.2' W., 5.559 Chains  
N. 82°22.9' W., 1.723 Chains  
N. 55°06.9' W., 1.491 Chains  
N. 46°12.8' W., 5.583 Chains  
N. 54°16.0' W., 5.110 Chains  
N. 51°09.1' W., 3.677 Chains  
N. 69°31.9' W., 1.292 Chains  
N. 59°52.5' W., 4.040 Chains  
N. 51°22.2' W., 4.979 Chains  
N. 35°59.0' W., 1.533 Chains  
N. 40°51.3' W., 3.496 Chains  
N. 6°55.9' W., 0.888 Chains  
N. 47°38.1' W., 3.254 Chains  
N. 45°25.0' W., 4.025 Chains  
N. 63°52.8' W., 2.932 Chains  
N. 43°46.9' W., 2.736 Chains  
N. 68°56.8' W., 5.984 Chains  
S. 72°19.9' W., 1.396 Chains  
N. 83°01.1' W., 2.633 Chains  
N. 47°43.9' W., 1.217 Chains

THE SURVEY OF THE MEANDERS OF THE LEFT BANK  
OF THE SAN JUAN RIVER,  
*CHAINS* TOWNSHIP 40 SOUTH, RANGE 24 EAST, SALT LAKE MERIDIAN, UTAH

**N. 82°05.6' W., 6.215 Chains**

**N. 60°59.5' W., 3.021 Chains**

The true point for the meander  
corner of sections 31 and 36, on  
the west boundary of the  
township, hereinbefore described.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Phil Freiberg	Survey Technician

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## CERTIFICATE OF SURVEY

I, Scott A. Burkhardt, *Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 23rd day of *January, 2009*, I have *dependently resurveyed a portion of the south (Eighth Standard Parallel South) and west boundaries, a portion of the subdivisional lines, and a portion of the subdivision of section 32, and the survey of the meanders of the right and left banks of the San Juan River, in Township 40 South, Range 24 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 of the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

4/19/2010

Date

Scott A. Burkhardt

(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 south (Eighth Standard Parallel South) and west boundaries, a portion of the subdivisional lines, and a portion of the subdivision of section 32, and the survey of the meanders of the right and left banks of the San Juan River, in Township 40 South, Range 24 East, Salt Lake Meridian, Utah*, executed by *Scott A. Burkhardt, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

April 20, 2010

Date

Daniel W. Webb

(Chief Cadastral Surveyor for Utah)