

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY

OF A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTION 28,

AND

THE MEANDERS OF THE RIGHT AND LEFT BANKS

OF THE GREEN RIVER IN SECTION 28,

IN

TOWNSHIP 22 SOUTH, RANGE 16 EAST

OF THE SALT LAKE MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Scott A. Burkhardt
Cadastral Surveyor

Under Special Instructions dated and approved *August 4, 2008*, which provided for the surveys included under Group No. *1091*, and Assignment Instructions dated *August 4, 2008*.

Survey Commenced *August 5, 2008*
Survey Completed *August 19, 2008*

INDEX DIAGRAM

Township 22 South, Range 16 East

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TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 28, and the meanders of the right and left banks of the green river in section 28, in Township 22 South, Range 16 East, Salt Lake Meridian, Utah.

History of Earlier Surveys

	Surveyed by		Retr. Or Resurveyed by	
SOUTH BOUNDARY (Eighth Standard Parallel South)				
All	A.D. Ferron	1883		
All			A.B. Lewis & D.H. Blossom	1898
EAST BOUNDARY				
All	A.D. Ferron	1883		
All			A.B. Lewis & D.H. Blossom	1898
All			H.D. Heist & E.V. Woolley	1905
WEST BOUNDARY (Green River Guide Meridian)				
All	A.D. Ferron	1883		
All			A.B. Lewis & D.H. Blossom	1898
All			H.D. Heist & E.V. Woolley	1906
NORTH BOUNDARY				
All	A.D. Ferron	1884		
All			A.B. Lewis & D.H. Blossom	1898
SUBDIVISION				
Portion	A.B. Lewis & D.H. Blossom	1898		

TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, the subdivision of section 28, and the meanders of the right and left banks of the green river in section 28, in Township 22 South, Range 16 East, Salt Lake Meridian, Utah.

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TOWNSHIP 22 SOUTH, RANGE 16 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. 1091, dated August 4, 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.

Geodetic Control was derived from GPS static observations, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): P109 DELTAMUNI_UT2004 CORS ARP, P009 MARYSVALE_UT2006 CORS ARP, MYT1 MYTON 1 CORS ARP.

The geographic position of the corner of sections 21, 22, 27, and 28, and sections 28, 29, 32, and 33, as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

The corner of sections 21, 22, 27, and 28, is as follows:

Latitude: **38°52'35.072" N.**,
Longitude: **110°09'09.822" W.**, N.A.D. 1983 (CORS 96),
Network Accuracy = 0.200 meter at 95% confidence.

The corner of sections 28, 29, 32, and 33, is as follows:

Latitude: **38°51'42.733" N.**,
Longitude: **110°10'16.756" W.**, N.A.D. 1983 (CORS 96),
Network Accuracy = 0.200 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH
CHAINS

Dependent Resurvey of a Portion of the Subdivisional Lines,
Township 22 South, Range 16 East, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
A.B. Lewis & D.H. Blossom in 1898

Beginning at the corner of sections 27, 28, 33, and 34, monumented with a sandstone, 23x6x6 inches, firmly set, projecting 16 inches above the ground, marked with 1 notch on the south edge and 3 notches on the east edge, with a mound of stone west of the corner (Record: 18x6x4 inches).

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 6 inches in the ground to bedrock, with magnet at base, in a mound of stone, 3 ft. base, to top of aluminum cap marked:

T22S R16E	
S28	S27
S33	S34
2008	

Deposit the marked stone at base of mound of stone.

Corner is located on a level bench, approx. mid-elevation between the Green River and a mesa top, above the right bank of the river.

N. 0°02.3' W., between sections 27 and 28.

- 1.600 True point for the meander corner of sections 27 and 28, at intersection with the present mean high water mark on the right bank of the Green River. Not monumented.
- 12.690 True point for the meander corner of sections 27 and 28, at intersection with the present mean high water mark on the left bank of the Green River. Point falls in area subject to erosion.
- 13.732 Point for the 1898 meander corner of sections 27 and 28, on the left bank of the Green River, at proportionate distance, there is no remaining evidence of the original corner. Not monumented.
- 14.046 Point selected for the witness meander corner of sections 27 and 28, on the left bank of the Green River.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

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

T22S R16E
 S28|S27
 ↓
 WC
 MC
 2008

Set a steel fence post north of the aluminum post.

Corner is located on a fairly level, sandy floodplain, on left bank of the Green River.

20.120 Point for the S 1/16 section corner of sections 27 and 28.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 13 inches in the ground, with magnet at base, in a mound of stone, 4 ft. base, to top of aluminum cap marked:

T22S R16E
 S 1/16
 S28|S27
 2008

Set a steel fence post east of the aluminum post.

Corner is located on a rocky, south facing slope, above left bank of the Green River.

40.240 The 1/4 section corner of sections 27 and 28, monumented with a sandstone, 17x10x6 inches, firmly set, projecting 6 inches above the ground, marked 1/4 on the west face; with an embedded mound of stone, 2 ft. diameter, 6 inches high, west of corner (Record: Lava rock, 14x12x4 inches).

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, in a collar of stone, 2 ft. base, with aluminum cap marked:

T22S R16E
 1/4
 S28|S27
 2008

Deposit the marked stone along the west side of the aluminum post.

Corner is located in gently rolling terrain, with little

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

vegetation.

N. 0°05.3' W., beginning new measurement.

- 40.176 The corner of sections 21, 22, 27, and 28, monumented with a sandstone, 16x7x7 inches, loosely set, marked with 2 notches on south edge and 3 notches on east edge; with a witness mound of stone, 2 ft. diameter, 1 1/2 ft. high, west of corner (Record: Limestone, 18x8x6 inches).

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, in a collar of stone, 2 1/2 ft. base, to top of aluminum cap marked:

T22S R16E	
S21	S22
S28	S27
2008	

Deposit the marked stone along the west side of the aluminum post.

Corner is located on edge of mesa, at top of south facing slope.

From the corner of sections 27, 28, 33, and 34.

N. 89°52.8' W., between sections 28 and 33.

- 5.153 Point for the 1898 meander corner of sections 28 and 33, on the right bank of the Green River, at proportionate distance, there is no remaining evidence of the original corner. Not monumented.

- 5.284 Point selected for the witness meander corner of sections 28 and 33, on the right bank of the Green River.

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:

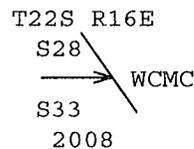
T22S R16E	
WCMC ←	S27
	S33
2008	

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

Corner is located on the right bank of the Green River, in brush, at the base of sandstone cliffs.

- 6.512 True point for the meander corner of sections 28 and 33, at intersection with the present mean high water mark on the right bank of the Green River. Point falls in area subject to erosion.
- 34.286 True point for the meander corner of sections 28 and 33, at intersection with the present mean high water mark on the right bank of the Green River. Point falls in area subject to erosion.
- 35.043 Point for the 1898 meander corner of sections 28 and 33, on the right bank of the Green river, at proportionate distance, there is no remaining evidence of the original corner.
- 35.465 Point selected for the witness meander corner of sections 28 and 33, on the right bank of the Green River.

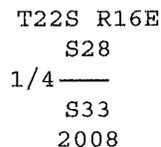
Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 27 inches in the ground, with magnet at base, with aluminum cap marked:



Corner is located on the right bank of the Green River, in rocky ground, 20 ft. above the river. Boat access only.

- 40.167 Point for the 1/4 section corner of sections 28 and 33, at proportionate distance, there is no remaining evidence of the original corner.

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



Corner is located on a moderately steep, north facing slope, above the Green river to the north.

- 60.245 Point for the W 1/16 section corner of sections 28 and 33.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

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:

T22S R16E
 S28
 W 1/16—
 S33
 2008

Corner is located on eroded badlands topography, beneath a rock overhang.

- 80.323 The corner of sections 28, 29, 32, and 33, monumented with a sandstone, 17x9x5 inches, loosely set, projecting 14 inches above the ground, in a collar of stone, 2 ft. diameter, marked with 1 notch on south edge and 2 notches on east edge (Record: 18x10x4 inches).

At the corner point

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

T22S R16E
 S29|S28
 S32|S33
 2008

Drive a 2 inch PK nail with a brass BLM Cadastral Survey washer into bedrock at the base of the aluminum post.

Deposit the marked stone at base of mound of stone.

Corner is located on a sandstone outcrop in broken, badlands topography.

N. 0°08.0' W., between sections 28 and 29.

- 40.226 The 1/4 section corner of sections 28 and 29, monumented with a heavily weathered sandstone, 17x15x5 inches, firmly set, projecting 5 inches above the ground, no markings remain; with a witness mound of stone, 2 ft. base, 1 1/2 ft. high, west of corner (Record: 18x14x4 inches, 1/4 on west face).

At the corner point

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

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

top of aluminum cap marked:

T22S R16E
 1/4
 S29|S28
 2008

Drive a 60D nail into bedrock at base of post.

Deposit the stone at base of mound of stone.

Corner is located on the eastern edge of a mesa top, west of the Green River.

N. 0°07.1' W., beginning new measurement.

- 20.131 Point for the N 1/16 section corner of sections 28 and 29, not monumented.
- 40.262 The corner of sections 20, 21, and 20, monumented with a sandstone, 16x9x5 inches, loosely set, projecting 13 inches above the ground, in a collar of stone, 2 ft. diameter, marked with 2 notches on the south edge and 4 notches on the east edge; with a witness mound of stone, 2 ft. diameter, 1 ft. high, west of corner (Record: 18x10x5 inches).

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 8 inches in the ground to bedrock, in a mound of stone, 5 ft. base, to top of aluminum cap marked:

T22S R16E
S20|S21
 S29|S28
 2008

Drive a 60D nail into bedrock at base of post.

Deposit the marked stone at base of mound of stone.

Corner is located on the north side of a narrow valley, on a moderately steep, SW facing slope, with badlands topography and sparse vegetation.

From the corner of sections 21, 22, 27, and 28.

N. 89°49.7' W., between sections 21 and 28.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

- 32.698** Point selected for the witness corner of the 1/4 section corner of sections 21 and 28.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 19 inches in the ground, with magnet at base, in a mound of stone, 3 ft. base, to top of aluminum cap marked:

T22S R16E
WC
S21
1/4 ←
S28
2008

Set a steel witness post east of corner.

Corner is located on the left bank of the Green river, in a narrow gravel wash, course W.

This monument also functions as the witness corner to the meander corner of sections 21 and 28, on the left bank of the Green River.

- 33.369** Point for the 1898 witness corner of the 1/4 section corner of sections 21 and 28, at proportionate distance, there is no remaining evidence of the original corner. Not monumented.
- 34.372** Point for the 1898 meander corner of sections 21 and 28, on the left bank of the Green River, at proportionate distance, there is no remaining evidence of the original corner. Not monumented.
- 34.830** True point for the meander corner of sections 21 and 28, at intersection with the present mean high water mark on the left bank of the Green River. Point falls in area subject to erosion.
- 40.198** True point for the 1/4 section corner of sections 21 and 28, at proportionate distance, point falls in the Green River.
- 48.072** True point for the meander corner of sections 21 and 28, at intersection with the present mean high water mark on the right bank of the Green River. Point falls in area subject to erosion, in heavy tamarisk.
- 48.632** Point selected for the witness meander corner of sections 21 and 28, on the right bank of the Green River.

Set an aluminum post, 30 inches long, 2 1/2 inches in diameter, 27 inches in the ground, with magnet at base, in a collar of

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
 CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

stone, 2 ft. diameter, and aluminum cap marked:

T22S R16E
 S21
 —————→ WCMC
 S28
 2008

Corner is located on the right bank of the Green River, on the east side of an unimproved dirt road.

- 48.683 Point for the 1898 meander corner of sections 21 and 28, on the right bank of the Green River, at proportionate distance, there is no remaining evidence of the original corner. Not monumented.
- 60.297 Point for the W 1/16 section corner of sections 21 and 28, not monumented.
- 80.396 The corner of sections 20, 21, 28, and 29.

The Subdivision of Section 28,
 Township 22 South, Range 16 East, Salt Lake Meridian, Utah

From the 1/4 section corner of sections 28 and 33.

N. 0°05.5' W., along the N-S centerline of section 28.

- 3.633 Point selected for the witness corner of the special meander corner of section 28.

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:

T22S R16E
 WC
 C
 ———— SMC
 S | 28
 C
 2008

Corner is located above the right bank of the Green River.

- 4.696 True point for the special meander corner of section 28, at intersection with the present mean high water mark on the right

THE SUBDIVISION OF SECTION 28,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

bank of the Green River. Point falls in area subject to erosion.

- 20.116 True point for the center S 1/16 section corner of section 28, point falls in the Green River, not monumented.
- 40.232 True point for the center 1/4 section corner of section 28, at intersection with the E-W centerline, point falls in the Green River, not monumented.
- 60.342 True point for the center N 1/16 section corner of sections 28, point falls in the Green River, not monumented.
- 80.452 The true point for the 1/4 section corner of sections 21 and 28.
-

From the 1/4 section corner of sections 27 and 28.

N. 89°53.4' W., along the E-W centerline of section 28.

- 36.690 Point selected for the witness corner to the center 1/4 section corner of section 28.

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

T22S R16E
WC
←C 1/4 S28
S33
2008

Witness corner is located above the left bank of the Green River, at the base of sandstone cliffs to the east, on a moderate slope.

This point also functions as the witness corner to the special meander corner of section 28, on the left bank of the Green River.

- 37.157 True point for the special meander corner of section 28, at intersection with the present mean high water mark on the left bank of the Green River. Point falls in area subject to erosion.
- 40.200 The true point for the center 1/4 section corner of section 28.

THE SUBDIVISION OF SECTION 28,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

44.429 True point for the special meander corner of section 28, at intersection with the present mean high water mark on the right bank of the Green River. Not monumented.

60.291 Point for the center W 1/16 section corner of section 28.

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

T22S R16E
S21
C ——— C
S28
2008

Corner is located on the north side of a wide drainage, drains east, in badlands topography with no vegetation.

80.382 The 1/4 section corner of sections 28 and 29.

From the S 1/16 section corner of sections 27 and 28.

N. 89°53.1' W., along the E-W centerline of the SE 1/4 of section 28.

39.898 Point selected for the witness corner to the center S 1/16 section corner of section 28.

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:

T22S R16E
WC
C
←S 1/16 | S28
C
2008

Set a steel witness post east of corner.

Corner is located above the left bank of the Green River.

This point also functions as the witness corner to the special meander corner of section 28, on the left bank of the Green River.

THE SUBDIVISION OF SECTION 28,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

40.117 True point for the special meander corner of section 28, at intersection with the present mean high water mark on the left bank of the Green River. Point falls in area subject to erosion.

40.183 The true point for the center S 1/16 section corner of section 28.

From the W 1/16 section corner of sections 28 and 33.

N. 0°06.7' W., along the N-S centerline of the SW 1/4 of section 28.

40.229 The center W 1/16 section corner of section 28.

From the center W 1/16 section corner of section 28.

N. 0°06.3' W., along the N-S centerline of the NW 1/4 of section 28.

20.120 Point for the NW 1/16 section corner of section 28, 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, 10 inches in the ground to bedrock, with magnet at base, in a mound of stone, 4 ft. base, to top of aluminum cap marked:

T22S R16E
NW 1/16 S28
2008

Corner is located on top of a rocky, and fairly level small mesa, with no vegetation present.

40.240 The point for the W 1/16 section corner of sections 21 and 28.

From the true point for the center N 1/16 section corner of section 28.

N. 89°51.5' W., along the E-W centerline of the NW 1/4 of section 28.

1.721 True point for the special meander corner of section 28, at intersection with the present mean high water mark on the right bank of the Green River. Point falls in area subject to

THE SUBDIVISION OF SECTION 28,
TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

erosion.

- 2.474** Point selected for the witness corner to the special meander corner of section 28.

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:

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T22S R16E
  S   |   WC
  N → |   N SMC
    28 |
    2008
  
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Corner is located on the right bank of the Green River, in sandy soil, at base of sandstone cliffs.

This monument also functions as the witness corner to the center N 1/16 section corner of section 28.

- 20.095** The NW 1/16 section corner of section 28.
- 40.190** The point for the N 1/16 section corner of sections 28 and 29.

Survey of the Meanders of the Right Bank of
the Green River in Section 28,
Township 22 South, Range 16 East, Salt Lake Meridian, Utah

From the true point for the meander corner of sections 27 and 28, on the right bank of the Green River.

Thence, upstream with the meanders of the present right bank of the Green River through section 28.

S. 76°18.6' W., 6.701 Chains The true point for the meander corner of sections 28 and 33, on the right bank of the Green River.

From the true point for the meander corner of sections 28 and 33, on the right bank of the Green River.

Thence, upstream with the meanders of the present right bank of the Green River through section 28.

THE SURVEY OF THE MEANDERS OF THE RIGHT BANK OF
THE GREEN RIVER IN SECTION 28,
CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

N. 56°41.2' W., 3.050 Chains
N. 47°45.3' W., 4.512 Chains The true point for the special
meander corner on the N-S
centerline of section 28.

Begin informative traverse.

N. 43°02.6' W., 5.562 Chains
N. 18°42.8' W., 7.767 Chains
N. 9°34.7' W., 2.705 Chains
N. 1°12.6' E., 6.490 Chains
N. 10°12.7' E., 12.312 Chains
N. 2°40.2' E., 2.853 Chains The true point for the special
meander corner on the E-W
centerline of section 28.

N. 1°42.9' E., 1.988 Chains
N. 6°17.2' E., 11.089 Chains
N. 12°07.1' E., 4.874 Chains
N. 4°23.5' E., 2.337 Chains The true point for the special
meander corner on the E-W
centerline of the NW 1/4 of
section 28.

End informative traverse.

N. 1°09.2' E., 4.253 Chains
N. 16°45.9' W., 5.544 Chains
N. 40°53.2' W., 3.520 Chains
N. 22°02.0' W., 3.539 Chains
N. 12°39.6' W., 4.742 Chains The true point for the meander
corner of sections 21 and 28,
on the right bank of the Green
River.

Survey of the Meanders of the Left Bank of
the Green River in Section 28,
Township 22 South, Range 16 East, Salt Lake Meridian, Utah

From the true point for the meander corner of sections 21 and
28, on the left bank of the Green River.

THE SURVEY OF THE MEANDERS OF THE LEFT BANK OF
THE GREEN RIVER IN SECTION 28,
CHAINS TOWNSHIP 22 SOUTH, RANGE 16 EAST, SALT LAKE MERIDIAN, UTAH

Thence, downstream with the meanders of the present left bank of the Green River, through section 28.

S. 5°32.7' E.,	0.964 Chains	
S. 13°43.1' E.,	4.763 Chains	
S. 0°38.0' W.,	4.874 Chains	
S. 11°50.0' E.,	3.285 Chains	
S. 10°13.0' W.,	12.327 Chains	
S. 7°07.6' W.,	7.343 Chains	
S. 13°31.5' W.,	4.163 Chains	The true point for the special meander corner on the E-W centerline of section 28, on the left bank of the Green River.

S. 17°00.0' W.,	6.112 Chains	
S. 9°42.2' W.,	4.345 Chains	
S. 2°26.3' W.,	9.992 Chains	The true point for the special meander corner on the E-W centerline of the SE 1/4 of section 28, on the left bank of the Green River.

Begin informative traverse.

S. 0°30.4' E.,	1.872 Chains	
S. 11°10.7' E.,	4.328 Chains	
S. 25°19.0' E.,	3.126 Chains	
S. 39°46.2' E.,	3.927 Chains	
S. 53°10.9' E.,	4.862 Chains	
S. 68°09.4' E.,	5.665 Chains	
S. 87°23.4' E.,	6.558 Chains	
N. 70°00.3' E.,	9.989 Chains	
N. 73°12.7' E.,	4.709 Chains	
N. 60°04.9' E.,	4.552 Chains	
N. 36°07.5' E.,	3.064 Chains	
N. 15°46.6' E.,	0.260 Chains	The true point for the meander corner of sections 27 and 28, on the left bank of the Green River.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Phil Freiberg	Principal Assistant

CERTIFICATE OF SURVEY

I, Scott A. Burkhardt, **Cadastral Surveyor**, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the **4th day of August, 2008**, I have **dependently resurveyed a portion of the subdivisional lines, subdivided section 28, and meandered the right and left banks of the Green River in section 28, in Township 22 South, Range 16 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.

3/22/2010

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 subdivisional lines, the subdivision of section 28, and the meanders of the right and left banks of the Green River in section 28, in Township 22 South, Range 16 East, Salt Lake Meridian, Utah**, executed by **Scott A. Burkhardt, Cadastral Surveyor**, having been critically examined and found correct, are hereby approved.

April 16, 2010

Date

Daniel W. Welch

Chief Cadastral Surveyor for Utah