

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF  
A PORTION OF THE SOUTH BOUNDARY OF  
TOWNSHIP 22 SOUTH, RANGE 11 WEST,

THE DEPENDENT RESURVEY OF  
A PORTION OF THE SOUTH BOUNDARY  
AND A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE INDEPENDENT RESURVEY AND SURVEY OF  
A PORTION OF THE SUBDIVISIONAL LINES

IN

TOWNSHIP 23 SOUTH, RANGE 11 WEST

OF THE SALT LAKE MERIDIAN  
IN THE STATE OF UTAH

EXECUTED BY

*Daniel T. Gillins*  
*Cadastral Surveyor*

Under Special Instructions dated and approved **June 19, 2009**, which provided for the surveys included under Group Number **1112**, and Assignment Instructions dated **June 19, 2009**.

Survey commenced **July 8, 2009**  
Survey completed **April 20, 2010**

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## TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

The following field notes are those of the dependent resurvey of a portion of the south boundary of Township 22 South, Range 11 West; the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, and the independent resurvey and survey of a portion of the subdivisional lines in Township 23 South, Range 11 West, Salt Lake Meridian, Utah.

## HISTORY OF SURVEYS - T. 23 S., R. 11 W.

Surveyed by		Retr. or Resurveyed by	
<b>SOUTH BOUNDARY</b>			
All	V.E. Lane et al.	1959	
<b>EAST BOUNDARY</b>			
All	V.E. Lane et al.	1959	
<b>WEST BOUNDARY</b>			
All	V.E. Lane et al.	1959	
All		D.T. Gillins (concurrent)	2009
<b>NORTH BOUNDARY</b>			
Portion	J. Gorlinski	1880	
All	V.E. Lane et al.	1959	V.E. Lane et al. 1959
<b>SUBDIVISION</b>			
Portion	J. Gorlinski	1880	
Portion	V.E. Lane et al.	1959	

## TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

This survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 1112, dated June 19, 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), utilizing Continuously Operating Reference Stations (CORS):  
**ECHO\_BRGN\_NV1999 CORS ARP, DELTAMUNI\_UT2004 CORS ARP, and MARYSVALE\_UT2006 CORS ARP**

The geographic position of the corner of sections 4, 5, 32, and 33, on the south boundary of Township 23 South, Range 11 West, as determined by direct RTK methods from the National Geodetic Survey OPUS solution is as follows:

Latitude: **38°45'44.173" N.**      Longitude: **113°06'06.468" W.**  
N.A.D. 1983, Network Accuracy = 0.2 meter at 95% confidence.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
TOWNSHIP 22 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

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Dependent Resurvey of a Portion of the South Boundary,  
T. 22 S., R. 11 W., Salt Lake Meridian, Utah.

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Reestablishment of the Survey Executed by J. Gorlinski in 1880,  
and the Resurvey Executed by V.E. Lane et al. in 1959

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Beginning at the 1/4 section corner of section 34 only,  
monumented with an iron post, 2 1/2 inches diameter, firmly set,  
projecting 6 inches above the ground, with brass cap marked as  
described in the official record of the 1959 resurvey.

S. 88°52.3' W., along the south boundary of section 34.

17.366 The closing corner of sections 3 and 4, T. 23 S., R., 11 W.,  
hereinafter described.

40.003 The corner of sections 33 and 34 only, monumented with an iron  
post, 2 1/2 inches diameter, firmly set, projecting 12 inches  
above a collar of stone 3 ft. base, with brass cap marked as  
described in the official record of the 1959 resurvey.

---

S. 88°48.6' W., along the south boundary of section 33.

40.001 The 1/4 section corner of section 33 only, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches  
above a mound of stone, 3 ft. base, 3 inches high, with brass cap  
marked as described in the official record of the 1959 resurvey.

Set a steel fence post alongside iron post.

Corner is located 12 ft. west of small drainage, drains  
northwest.

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S. 88°52.7' W., beginning new measurement.

40.014 The corner of sections 32 and 33 only, monumented with an iron  
post, 2 1/2 inches diameter, firmly set, projecting 3 inches  
above a mound of stone, 3 ft. base, 3 inches high, with brass cap  
marked as described in the official record of the 1959 resurvey.

Set a steel fence post 1 ft. west of iron post.

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S. 88°49.2' W., along the south boundary of section 32.

40.016 The 1/4 section corner of section 32 only, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches  
above the ground, with brass cap marked as described in the  
official record of the 1959 resurvey.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
TOWNSHIP 22 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

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S. 88°50.9' W., beginning new measurement.

- 17.330 Point for the closing corner of sections 5 and 6, T. 23 S., R. 11 W., hereinafter described.
- 39.981 The corner of sections 31 and 32 only, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1959 resurvey.
- 

Reestablishment of the Survey Executed by  
V.E. Lane et al. in 1959

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N. 89°58.4' W., along the south boundary of section 31.

- 17.353 Point for the 1/4 section corner of section 6 only, T. 23 S., R. 11 W., hereinafter described.
- 40.025 The 1/4 section corner of section 31 only, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1959 resurvey.
- 

WEST, beginning new measurement.

- 17.328 Point for the 80<sup>th</sup> 1/16 section corner of section 6 only, T. 23 S., R. 11 W., hereinafter described.
- 23.960 Point for the closing township corner of Townships 22 and 23 South, Range 11 West, determined at record bearing and distance from the 1/4 section corner of section 31 only, because there are no existing corners to the north, and the nearest existing corner to the south is over 6 miles in distance; there is no remaining evidence of the original corner.

Set a stainless steel post, 30 inches long, 2 1/2 inches diameter, 24 inches in the ground, with brass cap marked:

	T22S	
	R11W	
T22S	S31	
R12W	CC	
S36	S6	
	T23S	

2009

Set a steel fence post alongside the stainless steel post.

Corner is located in Sevier Lake bed.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
TOWNSHIP 22 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

From this corner, the corner of Townships 22 and 23 South, Range 12 West, bears South, 6.780 chains distance, monumented with a stainless steel post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.

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Dependent Resurvey of a Portion of the South Boundary,  
T. 23 S., R. 11 W., Salt Lake Meridian, Utah

---

Reestablishment of the Survey Executed by  
V.E. Lane et al. in 1959

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From the corner of sections 3, 4, 33, and 34, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 4 ft. base, 2 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Corner is located on a steep, rocky, north facing slope.

S. 89°59.9' W., between sections 4 and 33.

- 39.928 The 1/4 section corner of sections 4 and 33, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 3 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Corner is located 42 ft. west of drainage, drains southwest.

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S. 89°59.8' W., beginning new measurement.

- 39.990 The corner of sections 4, 5, 32, and 33, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 2 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located 21.5 ft. west of center line of dirt road, bears north and south.

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S. 89°59.4' W., between sections 5 and 32.

- 40.011 The 1/4 section corner of sections 5 and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above a mound of stone, 2 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

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WEST, beginning new measurement.

- 39.989 The corner of sections 5, 6, 31, and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 2 1/2 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey, with a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

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N. 89°58.4' W., between sections 6 and 31.

- 39.976 The 1/4 section corner of sections 6 and 31, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above a mound of stone, 2 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

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S. 89°58.9' W., beginning new measurement.

- 40.002 Point for the 80<sup>th</sup> 1/16 section corner of sections 31 and 6, at proportionate distance, falls in scattered broken glass; there is no remaining evidence of the original monument.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 69 inches in the ground, with aluminum cap marked:

T23SR11W  
S31  
1/16 ——— 80  
S6  
2010

Deposit the broken glass around the aluminum drive rod.

- 47.173 The closing township corner of Townships 23 and 24 South, Range 11 West, on the east boundary of T. 23 S., R. 12 W., monumented with a stainless steel post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.

From this corner, the corner of Townships 23 and 24 South, Range 12 West, bears S. 0°00.7' W., 3.411 chains distance, monumented with a stainless steel post as described in the official record of the dependent resurvey of the east boundary of T. 24 S., R. 12 W., executed concurrently under Group No. 1111.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

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Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 23 S., R. 11 W., Salt Lake Meridian, Utah

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Reestablishment of the Survey Executed by  
V.E. Lane et al. in 1959

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From the corner of sections 3, 4, 33, and 34, on the south  
boundary of the township, hereinbefore described.

N. 0°01.8' W., between sections 33 and 34.

- 39.845 The 1/4 section corner of sections 33 and 34, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches  
above a mound of stone, 3 ft. base, 1 ft. high, with brass cap  
marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located on a steep, rocky, north facing slope.

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N. 0°00.6' W., beginning new measurement.

- 39.868 The corner of sections 27, 28, 33, and 34, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches  
above a mound of stone, 3 ft. base, 1 ft. high, with brass cap  
marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located on a steep, rocky, southwest facing slope.

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N. 0°01.4' W., between sections 27 and 28.

- 39.927 The 1/4 section corner of sections 27 and 28, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 5 inches  
above a mound of stone, 3.5 ft. base, 2 ft. high, with brass cap  
marked as described in the official record of the 1959 survey.

Set a steel fence post alongside iron post.

Corner is located on a south facing slope.

---

N. 0°00.4' W., beginning new measurement.

- 39.948 The corner of sections 21, 22, 27, and 28, monumented with an  
iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches  
above a mound of stone, 3 ft. base, 1 ft. high, with brass cap  
marked as described in the official record of the 1959 survey.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

Set a steel fence post alongside the iron post.

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N. 0°00.9' W., between sections 21 and 22.

- 39.983 The 1/4 section corner of sections 21 and 22, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 5 inches above a mound of stone, 3 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

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N. 0°00.4' E., beginning new measurement.

- 40.019 The corner of sections 15, 16, 21, and 22, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1959 survey.

Corner is located 75 ft. west of center line of dirt road, bears north and south.

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N. 0°00.2' W., between sections 15 and 16.

- 39.975 The 1/4 section corner of sections 15 and 16, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1959 survey; with a mound of stone, 2 ft. base, 6 inches high, west of corner.
- 

N. 0°00.1' E., beginning new measurement.

- 39.974 The corner of sections 9, 10, 15, and 16, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 16 inches above a mound of stone, 3 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post 1.5 ft. north of the iron post.

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N. 0°00.7' E., between sections 9 and 10.

- 39.976 The 1/4 section corner of sections 9 and 10, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 16 inches above the ground, with brass cap marked as described in the official record of the 1959 survey.
- 

N. 0°00.1' E., beginning new measurement.

- 40.039 The corner of sections 3, 4, 9, and 10, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 16 inches

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

above the ground, with brass cap marked as described in the official record of the 1959 survey.

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N. 0°00.1' E., between sections 3 and 4.

- 39.908 The 1/4 section corner of sections 3 and 4, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 16 inches above the ground, with brass cap marked as described in the official record of the 1959 survey; with a mound of stone, 3 ft. base, 1 ft. high, 3 ft. west of corner.
- 

N. 0°01.5' E., beginning new measurement.

- 40.046 The 80<sup>th</sup> chain 1/16 section corner of sections 3 and 4, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 12 inches above a collar of stone, 3 ft. base, with brass cap marked as described in the official record of the 1959 survey.
- 

N. 0°18.4' W., beginning new measurement.

- 7.796 The closing corner of sections 3 and 4, at intersection with the south boundary of T. 22 S., R. 11 W., monumented with an iron post, 2 1/2 inches diameter, firmly set, in a mound of stone, 3 ft. base, 1 ft. high to top of brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post 1.5 ft. northwest of the iron post.

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From the corner of sections 15, 16, 21, and 22.

N. 89°59.4' W., between sections 16 and 21.

- 39.983 The 1/4 section corner of sections 16 and 21, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 13 inches above the ground, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

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N. 89°58.7' W., beginning new measurement.

- 39.986 The corner of sections 16, 17, 20, and 21, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above a mound of stone, 3 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located 10 ft. north of drainage, drains west.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

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N. 0°00.4' W., between sections 16 and 17.

- 40.010 The 1/4 section corner of sections 16 and 17, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 13 inches above the ground, with brass cap marked as described in the official record of the 1959 survey; with a mound of stone, 1 ft. base, 6 inches high, 1 ft. west of corner.

Set a steel fence post alongside the iron post.

---

N. 0°02.0' W., beginning new measurement.

- 39.953 The corner of sections 8, 9, 16, and 17, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 14 inches above a mound of stone, 2 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

---

From the corner of sections 9, 10, 15, and 16.

N. 89°58.1' W., between sections 9 and 16.

- 39.997 The 1/4 section corner of sections 9 and 16, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above a mound of stone, 3 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

---

N. 89°58.7' W., beginning new measurement.

- 39.982 The corner of sections 8, 9, 16, and 17.
- 

From the corner of sections 4, 5, 32, and 33, on the south boundary of the township, hereinbefore described.

N. 0°03.2' W., between sections 32 and 33.

- 40.020 The 1/4 section corner of sections 32 and 33, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 12 inches above a mound of stone, 3 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located on a gentle, west facing slope.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

N. 0°02.5' W., beginning new measurement.

- 39.986 The corner of sections 28, 29, 32, and 33, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above a mound of stone, 2.5 ft. base, 1 ft. high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

Reestablishment of the Independent Resurvey Executed by  
V.E. Lane et al. in 1959 that Superseded  
the Survey Executed by J. Gorlinski in 1880

From the corner of sections 5, 6, 31, and 32, on the south boundary of the township, hereinbefore described.

N. 0°03.3' W., between sections 31 and 32.

- 39.812 The 1/4 section corner of sections 31 and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above a mound of stone, 2 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 resurvey.

This corner shall now function as the 1/4 section corner of section 32 only.

Remove the marks "S31" and add the marks "2009" to the brass cap.

Set a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

N. 0°04.5' W., beginning new measurement.

- 0.188 Point for the 1/4 section corner of section 31 only, at 40.000 chains northing of the corner of sections 5, 6, 31, and 32, on the south boundary of the township.

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

T23S R11W  
1/4|  
S31|  
2009

- 40.002 Set a steel fence post alongside the aluminum post.  
The corner of sections 29, 30, 31, and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 2.5 ft. base, 6 inches high, with brass

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

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cap marked as described in the official record of the 1959 resurvey; with a steel fence post alongside the iron post.

This corner shall now function as the corner of sections 29 and 32 only.

Remove the marks "S30" and add the marks "2009" to the brass cap.

Corner is located in sagebrush and grass.

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Reestablishment of the Survey Executed by  
V.E. Lane et al. in 1959

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From the corner of sections 28, 29, 32, and 33.

S. 89°52.0' W., between sections 29 and 32.

- 39.995 The 1/4 section corner of sections 29 and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 5 inches above a mound of stone, 1.5 ft. base, 6 inches high, with brass cap marked as described in the official record of the 1959 survey.

Set a steel fence post alongside the iron post.

Corner is located in sagebrush and grass.

---

S. 89°50.9' W., beginning new measurement.

- 40.012 The corner of sections 29 and 32 only.
- 

Independent Resurvey of a Portion of the Subdivisional Lines,  
T. 23 S., R. 11 W., Salt Lake Meridian, Utah

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Superseding the Survey Executed by J. Gorkinski in 1880

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From the corner of sections 29 and 32 only.

N. 0°01.9' W., along the west boundary of section 29.

- 0.186 Point for the corner of sections 30 and 31 only, at 80.000 chains northing of the corner of sections 5, 6, 31, and 32, on the south boundary of the township.

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

INDEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

## CHAINS

T23S R11W  

S30	
S31	S29

 2009

Set a steel fence post alongside the aluminum post.

Corner is located in sagebrush and grass.

**40.186** Point for the 1/4 section corner of sections 29 and 30.

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

T23S R11W  
 1/4  

S30	S29
-----	-----

 2009

Set a steel fence post alongside the aluminum post.

**80.186** Point for the corner of sections 19, 20, 29, and 30.

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

T23S R11W  

S19	S20	
S30	S29	

 2009

Set a steel fence post alongside the aluminum post.

---

**N. 0°01.9' W.,** between sections 19 and 20.

**40.000** Point for the 1/4 section corner of sections 19 and 20.

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

T23S R11W  
 1/4  

S19	S20
-----	-----

 2009

Set a steel fence post alongside the aluminum post.

**80.000** Point for the corner of sections 17, 18, 19, and 20.

INDEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, with magnet at base, in a mound of stone, 1.5 ft. base to top of aluminum cap marked:

T23S R11W  
 $\frac{S18 | S17}{S19 | S20}$   
 2009

Set a steel fence post alongside the aluminum post.

---

N. 0°01.9' W., between sections 17 and 18.

40.000 Point for the 1/4 section corner of sections 17 and 18, falls in a wash, 15 ft. wide, drains west, where it is impracticable to establish a permanent monument.

40.227 Point selected for the witness corner to the 1/4 section corner of sections 17 and 18.

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

T23S R11W  
 WC  
 1/4  
 $\frac{S18 | S17}{\downarrow}$   
 2009

Set a steel fence post alongside the aluminum post.

80.000 Point for the corner of sections 7, 8, 17, and 18.

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

T23S R11W  
 $\frac{S7 | S8}{S18 | S17}$   
 2009

Set a steel fence post alongside the aluminum post.

---

N. 0°01.9' W., between sections 7 and 8.

40.000 Point for the 1/4 section corner of sections 7 and 8.

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

INDEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

## CHAINS

T23S R11W  
1/4  
S7|S8  
2009

Set a steel fence post alongside the aluminum post.

Corner is located on gentle, north facing slope.

80.000 Point for the corner of sections 5, 6, 7, and 8.

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

T23S R11W  
S6|S5  
S7|S8  
2009

Set a steel fence post alongside the aluminum post.

---

N. 0°01.9' W., between sections 5 and 6.

40.000 Point for the 1/4 section corner of sections 5 and 6.

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

T23S R11W  
1/4  
S6|S5  
2009

Set a steel fence post alongside the aluminum post.

84.068 Intersect the south boundary of T. 22 S., R. 11 W.

The point for the closing corner of sections 5 and 6.

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

T22S  
S32  
S6|S5  
T23S R11W  
CC  
2009

Set a steel fence post alongside the aluminum post.

---

INDEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

The point for the 1/4 section corner of section 6 only, is at 40.000 chains westing of the closing corner of sections 5 and 6, on the south boundary of T. 22 S., R. 11 W.

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

T22S  
-----  
1/4 S6  
T23S R11W  
2009

Set a steel fence post alongside the aluminum post.

The point for the 80<sup>th</sup> 1/16 section corner of section 6 only, is at 80.000 chains westing of the closing corner of sections 5 and 6, on the south boundary of T. 22 S., R. 11 W.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 68 inches in the ground, with aluminum cap marked:

-----  
1/16            80  
          S6  
          2010

Survey of a Portion of the Subdivisional Lines,  
T. 23 S., R. 11 W., Salt Lake Meridian, Utah

From the corner of sections 30 and 31 only.

N. 89°59.3' W., between sections 30 and 31.

40.000 Point for the 1/4 section corner of sections 30 and 31.

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

T23S R11W  
S30  
1/4-----  
S31  
2009

Set a steel fence post alongside the aluminum post.

80.000 Point for the 80<sup>th</sup> 1/16 section corner of sections 30 and 31.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 69 inches in the ground, with aluminum cap marked:

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

## CHAINS

S30  
1/16 ——— 80  
S31  
2010

- 87.026 The corner of sections 30 and 31 only, monumented with an aluminum post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.
- 

From the corner of sections 19, 20, 29, and 30.

N. 89°58.7' W., between sections 19 and 30.

- 40.000 Point for the 1/4 section corner of sections 19 and 30.

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

T23S R11W  
S19  
1/4 ———  
S30  
2009

- 80.000 Point for the 80<sup>th</sup> 1/16 section corner of sections 19 and 30.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 69 inches in the ground, with aluminum cap marked:

T23SR11W  
S19  
1/16 ——— 80  
S30  
2010

- 86.947 The corner of sections 19 and 30 only, monumented with an aluminum post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.
- 

From the corner of sections 17, 18, 19, and 20.

N. 89°58.1' W., between sections 18 and 19.

- 40.000 Point for the 1/4 section corner of sections 18 and 19.

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

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

## CHAINS

T23S R11W  
S18  
1/4 —  
S19  
2009

Set a steel fence post alongside the aluminum post.

80.000 Point for the 80<sup>th</sup> 1/16 section corner of sections 18 and 19.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 70 inches in the ground, with aluminum cap marked:

T23SR11W  
S18  
1/16 — 80  
S19  
2010

86.869 The corner of sections 18 and 19 only, monumented with an aluminum post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.

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From the corner of sections 7, 8, 17, and 18.

N. 89°57.5' W., between sections 7 and 18.

40.000 Point for the 1/4 section corner of sections 7 and 18.

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

T23S R11W  
S7  
1/4 —  
S18  
2009

Set a steel fence post alongside the aluminum post.

80.000 Point for the 80<sup>th</sup> 1/16 section corner of sections 7 and 18.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 68 inches in the ground, with aluminum cap marked:

T23SR11W  
S7  
1/16 — 80  
S18  
2010

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
TOWNSHIP 23 SOUTH, RANGE 11 WEST, SALT LAKE MERIDIAN, UTAH.

CHAINS

- 86.791** The corner of sections 7 and 18 only, monumented with an aluminum post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.
- 

From the corner of sections 5, 6, 7, and 8.

N. 89°57.0' W., between sections 6 and 7.

- 40.000** Point for the 1/4 section corner of sections 6 and 7.

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

T23S R11W  
S6  
1/4—  
S7  
2009

Set a steel fence post alongside the aluminum post.

- 80.000** Point for the 80<sup>th</sup> 1/16 section corner of sections 6 and 7.

Set an aluminum drive rod, 72 inches long, 3/4 inch diameter, 68 inches in the ground, with aluminum cap marked:

T23SR11W  
S6  
1/16—— 80  
S7  
2010

- 86.713** The corner of sections 6 and 7 only, monumented with an aluminum post as described in the official record of the dependent resurvey of the east boundary of T. 23 S., R. 12 W., executed concurrently under this same group.
-

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**FIELD ASSISTANTS**

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Name	Capacity
Adrian M. Kurip	Survey Technician
Calvert C. Norton	Survey Technician
Robert Robbins	Survey Aid
R. Keith Batty	Cadastral Surveyor

## CERTIFICATE OF SURVEY

I, *Daniel T. Gillins, Cadastral Surveyor*, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the *19<sup>th</sup> day of June, 2009*, I have *dependently resurveyed a portion of the south boundary of Township 22 South, Range 11 West; dependently resurveyed a portion of the south boundary and a portion of the subdivisional lines, and independently resurveyed and surveyed a portion of the subdivisional lines in Township 23 South, Range 11 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 29, 2010  
Date

Daniel T. Gillins  
Cadastral Surveyor

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Salt Lake City, Utah

The following field notes of the *dependent resurvey of a portion of the south boundary of Township 22 South, Range 11 West; the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, and the independent resurvey and survey of a portion of the subdivisional lines in Township 23 South, Range 11 West, Salt Lake Meridian, Utah*, executed by *Daniel T. Gillins, Cadastral Surveyor*, having been critically examined and found correct, are hereby approved.

June 30, 2010  
Date

Daniel W. Wehler  
Chief Cadastral Surveyor for Utah