

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

THE SOUTH BOUNDARY (FOURTH STANDARD PARALLEL SOUTH)

OF

TOWNSHIP 20 SOUTH, RANGE 7 WEST

A PORTION OF THE EAST BOUNDARY

AND

A PORTION OF THE SUBDIVISIONAL LINES

IN

TOWNSHIP 21 SOUTH, RANGE 7 WEST

OF THE SALT LAKE MERIDIAN
IN THE STATE OF UTAH

EXECUTED BY

Daniel T. Gillins
Survey Technician

Under the Supervision of

Ronald K. Baugh
Supervisory Cadastral Surveyor

Under Special Instructions dated *November 12, 2007*, approved *November 12, 2007*, which provided for the surveys included under Group Number *1071*, and assignment instructions dated *November 12, 2007*.

Survey commenced *December 13, 2007*
Survey completed *December 21, 2007*

INDEX DIAGRAM

Township 21 South, Range 7 West

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The following field notes are those of the dependent resurvey of the south boundary (Fourth Standard Parallel South) of Township 20 South, Range 7 West, a portion of the east boundary, and a portion of the subdivisional lines, in Township 21 South, Range 7 West, Salt Lake Meridian, Utah.

History of Surveys

Surveyed by		Retr. Or Resurveyed by	
SOUTH BOUNDARY			
All	A.J. Stewart Jr.	1876	
All		R. Gentry	1937
EAST BOUNDARY			
All	J.W. Dougall	1916	
WEST BOUNDARY			
All	J. Bausman	1869-70	
All		A.J. Stewart Jr.	1882
All (Independently Resurveyed)		R. Gentry, Et. al	1937
All		S.L. Hope	2007-08
NORTH BOUNDARY (Fourth Standard Parallel South)			
All	J. Bausman	1869	
Portion (Independently Res. E. 3 Miles)		A. Nelson, Et. al	1934-36
All		R. Gentry, Et. al	1937
SUBDIVISION			
All	R. Gentry, Et. al	1937	

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. 1071, dated November 12, 2007.

The direction of the lines was determined by references to true meridians, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods, dated May 9, 2001, Version 1.0. Trimble model 5800 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for the project calculations.

TOWNSHIP 21 SOUTH, RANGE 7 WEST, SALT LAKE MERIDIAN, UTAH

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 observation of the closing corner of Township 21 South, Ranges 7 and 8 West, post processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): DELTAMUNI_UT2004 CORS ARP, MARYSVALE_UT2006 CORS ARP, and CARBON COUNTY COU CORS ARP. The geographic position of the closing corner of Township 21 South, Ranges 7 and 8 West, is as follows:

Latitude: 39°01'26.166" N. Longitude: 112°41'30.452" W.
N.A.D. 1983
Network Accuracy = 0.100 meter at 95% confidence.
N.A.V.D. 1988 Elevation: 4634.3 ft.

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY (FOURTH STANDARD
PARALLEL SOUTH) OF TOWNSHIP 20 SOUTH, RANGE 7 WEST,
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CHAINS

Dependent Resurvey of the South Boundary (Fourth Standard
Parallel South) of Township 20 South, Range 7 West,
Salt Lake Meridian, Utah

Reestablishment of the Independent Resurvey
Executed by A. Nelson, Et. al in 1934-1936, and
Dependent Resurvey Executed by R. Gentry, Et. al in 1937

Beginning at the standard corner of Township 20 South, Ranges 6 and 7 West, monumented with an iron post, 3 inches in diameter, firmly set in a mound of stone, 5 ft. base, 3 ft. high to top of brass cap marked as described in the official record of the 1934 dependent resurvey of the south boundary of Township 20 South, Range 6 West, from which the remaining 1916 bearing tree:

A burnt juniper, 15 inches in diameter, bears N. 55°40' W., 316 links distance, with an open blaze and scribe marks T20S R7W visible.

Set a steel fence post alongside the iron post.

N. 89°49.2' W., along the south boundary of section 36.

0.093 The closing corner of Township 21 South, Ranges 6 and 7 West, monumented with an iron post, 3 inches in diameter, firmly set in a mound of stone, 5 ft. base, 3 ft. high to top of brass cap marked as described in the official record of the 1916 survey, from which the remaining 1916 bearing tree:

A juniper, 17 inches in diameter, bears S. 29° W., 146 links distance, with an open blaze and scribe marks T21S R7W S1 visible.

Set a steel fence post alongside the iron post.

39.989 The standard 1/4 section corner of section 36, monumented with an iron post, 1 inch in diameter, firmly set, projecting 12 inches above the ground, with a mound of stone, 3 ft. base, 1 ft. high, 2 links north, with a brass cap marked as described in the official record of the 1934-36 independent resurvey, from which the 1934-36 bearing tree:

A juniper, 17 inches in diameter, bears N. 43°30' W., 83 links distance, with a mostly healed blaze.

Set a steel fence post alongside the iron post.

N. 89°48.5' W., beginning new measurement.

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0.167 The 1/4 section corner section 1 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in 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 1937 resurvey.

Set a steel fence post alongside the iron post.

39.993 The standard corner of sections 35 and 36, monumented with an iron post, 2 inches in diameter, firmly set in a mound of stone, 3 ft. base, 6 inches high to top of brass cap marked as described in the official record of the 1934-36 independent resurvey, from which the 1934-36 bearing tree:

A juniper, 17 inches in diameter, bears N. 28°15' E., 305 links distance, with scribe marks SC T20S R7W S36 BT.
(Record: 355 links)

Set a steel fence post alongside the iron post.

N. 89°49.7' W., along the south boundary of section 35.

0.274 The closing corner of sections 1 and 2, Township 21 South, Range 7 West, monumented with an iron post, 2 inches in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey, from which the 1937 bearing trees:

A burnt juniper stump, bears S. 18°45' E., 106 links distance.

A juniper, 14 inches in diameter, bears S. 61° W., 164 links distance, with a partially healed blaze and illegible scribe marks visible.

Set a steel fence post alongside the iron post.

40.012 The standard 1/4 section corner of section 35, monumented with an iron post, 1 inch in diameter, firmly set, projecting 10 inches above the ground, with a mound of stone, 3 ft. base, 1 ft. high, 2 links north, with a brass cap marked as described in the official record of the 1934-36 independent resurvey.

Set a steel fence post alongside the iron post.

N. 89°48.7' W., beginning new measurement.

0.327 The 1/4 section corner section 2 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in diameter, firmly set, buried 6 inches below sandy ground, with brass cap marked as described in the official record of the

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY (FOURTH STANDARD
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1937 resurvey.

Set a steel fence post alongside the iron post.

- 40.001** The standard corner of sections 34 and 35, monumented with an iron post, 2 inches in diameter, firmly set, projecting 8 inches above the ground, with a mound of stone, 3 ft. base, 2 ft. high, 2 links north, with brass cap marked as described in the official record of the 1934-36 independent resurvey.

Set a steel fence post along the west side of the iron post.

N. 89°48.5' W., along the south boundary of section 34.

- 0.364** The closing corner of sections 2 and 3, Township 21 South, Range 7 West, monumented with an iron post, 2 inches in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the south side of the iron post.

- 39.996** The standard 1/4 section corner of section 34, monumented with an iron post, 1 inch in diameter, firmly set, projecting 6 inches above the ground, with a mound of stone, 2 ft. base, 1 1/2 ft. high, 2 links north, with a brass cap marked as described in the official record of the 1934-36 independent resurvey.

Set a steel fence post along the west side of the iron post.

N. 89°49.4' W., beginning new measurement.

- 0.440** The 1/4 section corner section 3 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in diameter, firmly set, projecting 2 inches above the ground, with a mound of stone, 2 ft. base, 6 inches high, 2 links south, with a brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post along the east side of the iron post.

- 40.503** The closing corner of sections 3 and 4, Township 21 South, Range 7 West, monumented with an iron post, 2 inches in diameter, projecting 1 inch above the ground, with a mound of stone, 2 ft. base, 8 inches high, 2 links south, with a brass cap marked as described in the official record of the 1937 survey.

Corner is located under a barbed wire fence, bears north and south.

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY (FOURTH STANDARD
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- 41.828** The standard corner of sections 33 and 34, monumented with an iron post, 2 inches in diameter, firmly set, projecting 8 inches above the ground, with a mound of stone, 2 ft. base, 1 ft. high, 2 links north, with a brass cap marked as described in the official record of the 1934-36 independent resurvey.

Set a steel fence post alongside the iron post.

Reestablishment of the survey executed by J. Bausman in 1869, and the dependent resurveys executed by A. Nelson, Et. al in 1934-1936, and R. Gentry, Et. al in 1937

N. 89°49.3' W., along the south boundary of section 33.

- 38.713** The 1/4 section corner section 4 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in diameter, firmly set, buried 8 inches below sandy ground, with brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post alongside the iron post.

- 40.420** The standard 1/4 section corner of section 33, monumented with an iron post, 1 inch in diameter, firmly set, buried 16 inches below the ground, with brass cap marked as described in the official record of the 1934-1936 resurvey.

Set a steel fence post alongside the iron post.

N. 89°49.4' W., beginning new measurement.

- 38.315** The closing corner of sections 4 and 5, Township 21 South, Range 7 West, monumented with an iron post, 2 inches in diameter, firmly set, projecting 6 inches above the ground, with a small mound of stone to the south, with a brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

- 40.405** The standard corner of sections 32 and 33, monumented with an iron post, 2 inches in diameter, firmly set, projecting 18 inches above the ground, with brass cap marked as described in the official record of the 1934-36 resurvey.

Set a steel fence post alongside the iron post.

Reestablishment of the survey executed by
J. Bausman in 1869, and the dependent resurvey executed by
R. Gentry, Et. al in 1937

DEPENDENT RESURVEY OF THE SOUTH BOUNDARY (FOURTH STANDARD
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N. 89°38.7' W., along the south boundary of section 32.

- 37.962 The 1/4 section corner section 5 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in diameter, firmly set, with brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post alongside the iron post.

- 40.243 The standard 1/4 section corner of section 32, monumented with an iron post, 1 inch in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post alongside the iron post.

N. 89°39.5' W., beginning new measurement.

- 37.788 The closing corner of sections 5 and 6, Township 21 South, Range 7 West, monumented with an iron post, 2 inches in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

- 40.251 The standard corner of sections 31 and 32, monumented with an iron post, 2 inches in diameter, firmly set, projecting 10 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post alongside the iron post.

N. 89°46.4' W., along the south boundary of section 31.

- 37.527 The 1/4 section corner section 6 only, Township 21 South, Range 7 West, monumented with an iron post, 1 inch in diameter, firmly set flush in the center of a dirt road, bears east and west; with brass cap marked as described in the official record of the 1937 resurvey.

- 40.359 The standard 1/4 section corner of section 31, monumented with an iron post, 1 inch in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey.

Set a steel fence post alongside the iron post.

N. 89°40.7' W., beginning new measurement.

- 40.374 The standard corner of Township 20 South, Ranges 7 and 8 West,

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monumented with an iron post, 3 inches in diameter, firmly set, projecting 3 inches above the ground, with brass cap marked as described in the official record of the 1937 resurvey.

Corner is located at a fence corner with barbed wire fences extending east-northeast and southwest.

From which

The closing corner of Township 21 South, Ranges 7 and 8 West, bears N. 89°40.4' W., 0.963 chains distance, monumented as described in the official record of the 2007 resurvey of the east boundary of Township 21 South, Range 8 West, Group No. 1070.

Dependent Resurvey of a Portion of the East Boundary of
Township 21 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed
by J.W. Dougall in 1916

From the corner of sections 7, 12, 13, and 18, on the east boundary of the township, monumented with an iron post, 3 inches in diameter, firmly set, in a mound of stone, 4 ft. base, 2 ft. high to top of brass cap marked as described in the official record of the 1916 survey, from which the 1916 bearing trees:

A juniper, 11 inches in diameter, bears N. 49° E., 192 links distance, with blaze and illegible scribe marks visible.

A juniper, 6 inches in diameter, bears S. 40° E., 175 links distance, with scribe marks T21S R6W S18 BT.

A juniper, 12 inches in diameter, bears S. 62°15' W., 184 links distance, with mostly healed blaze.

A juniper, 10 inches in diameter, bears N. 14°30' W., 54 links distance, with partially healed blaze and illegible scribe marks visible.

Set a steel fence post alongside the iron post.

N. 0°01.2' E., between sections 7 and 12.

39.968

The 1/4 section corner of sections 7 and 12, determined at record bearing and distance from the remaining 1916 bearing tree.

A burnt juniper, 16 inches in diameter, bears N. 25° W., 60

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY OF
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links distance, with a blaze and scribe marks buried under the ground.

Found the 1916 iron post monument, lying horizontal, buried 4 inches below the ground, at the corner point.

At the corner point

Re-set the 1916 iron post, 36 inches long, 1 inch in diameter, 32 inches in the ground, with brass cap marked as described in the official record of the 1916 survey. Add marks "2007" to the brass cap.

Set a steel fence post alongside the iron post.

N. 0°02.9' E., beginning new measurement.

40.015 The corner of sections 1, 6, 7, and 12, determined at record bearing and distance from the remaining 1916 bearing tree.

A burnt juniper, 6 inches in diameter, bears S. 48° W., 242 links distance.

Found the 1916 iron post monument, lying horizontal, buried 3 ft. below the ground, at the corner point.

At the corner point

Re-set the 1916 iron post, 36 inches long, 3 inches in diameter, 30 inches in the ground, with brass cap marked as described in the official record of the 1916 survey. Add marks "2007" to the brass cap.

Set a steel fence post along the east side of the iron post.

N. 0°04.2' E., between sections 1 and 6.

40.020 The 1/4 section corner of sections 1 and 6, monumented with an iron post, 1 inch in diameter, firmly set, projecting 8 inches above the ground, with a mound of stone, 2 ft. base, 1 ft. high, 2 links west, with a brass cap marked as described in the official record of the 1916 survey.

Set a steel fence post alongside the iron post.

N. 0°02.9' E., beginning new measurement.

39.970 The closing corner of Township 21 South, Ranges 6 and 7 West, hereinbefore described.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES IN
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Dependent Resurvey of a Portion of the Subdivisional Lines in
Township 21 South, Range 7 West, Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by
R. Gentry, Et. al in 1937

From the corner of sections 7, 12, 13, and 18, on the east
boundary of the township, hereinbefore described.

S. 89°59.8' W., between sections 12 and 13.

40.034 The 1/4 section corner of sections 12 and 13, monumented with
an iron post, 1 inch in diameter, firmly set, projecting 8
inches above the ground, with a mound of stone, 4 ft. base, 8
inches high, 2 links north, with a brass cap marked as
described in the official record of the 1937 survey, from
which the 1937 bearing trees:

A juniper, 15 inches in diameter, bears N. 70°15' E., 428
links distance, with partially healed blaze and illegible
scribe marks visible.

A juniper, 12 inches in diameter, bears S. 73°30' E., 541
links distance, with partially healed blaze and illegible
scribe marks visible.

Set a steel fence post alongside the iron post.

S. 89°58.8' W., beginning new measurement.

40.062 The corner of sections 11, 12, 13, and 14, monumented with an
iron post, 2 inches in diameter, firmly set, projecting 5
inches above the ground, with brass cap marked as described in
the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

N. 0°00.6' E., between sections 11 and 12.

40.013 The 1/4 section corner of sections 11 and 12, monumented with
an iron post, 1 inch in diameter, firmly set, projecting 1
inch above the ground, with a mound of stone, 2 ft. base, 1
ft. high, 2 links west, with a brass cap marked as described
in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

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N. $0^{\circ}07.8'$ W., beginning new measurement.

40.051 The corner of sections 1, 2, 11, and 12, determined by record distance from the 1937 bearing trees.

A burnt juniper stump, bears N. $13^{\circ}10'$ E., 336 links distance. (Record: N. $11^{\circ}15'$ E.)

A burnt juniper, 20 inches in diameter, bears S. 33° E., 253 links distance. (Record: S. 32° E.)

A juniper, 24 inches in diameter, bears S. $13^{\circ}40'$ W., 324 links distance, with blaze and scribe marks S11 BT visible. (Record: S. $15^{\circ}30'$ W.)

Found the 1937 iron post monument lying out of the ground at the corner point.

At corner point

Re-set the 1937 iron post, 36 inches long, 2 inches in diameter, 33 inches in the ground, with brass cap marked as described in the official record of the 1937 survey. Add marks "2007" to the brass cap.

Set a steel fence post alongside the iron post.

From the corner of sections 1, 6, 7, and 12, on the east boundary of the township, hereinbefore described.

N. $89^{\circ}58.3'$ W., between sections 1 and 12.

40.050 The 1/4 section corner of sections 1 and 12, monumented with an iron post, 1 inch in diameter, firmly set, projecting 10 inches above the ground, with brass cap marked as described in the official record of the 1937 survey. There is no trace of the 1937 bearing tree.

Set a steel fence post alongside the iron post.

N. $89^{\circ}56.1'$ W., beginning new measurement.

40.161 The corner of sections 1, 2, 11, and 12.

N. $0^{\circ}05.7'$ E., between sections 1 and 2.

40.007 The 1/4 section corner of sections 1 and 2, determined by record distance from the 1937 bearing trees.

A juniper, 12 inches in diameter, bears N. 44° E., 239 links distance, with scribe marks 1/4 S1 BT. (Record: N. $42^{\circ}30'$ E.)

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A juniper, 20 inches in diameter, bears N. 78°30' W., 149 links distance, with scribe marks 1/4 S2 BT. (Record: N.78°W.)

Found the 1937 iron post monument lying out of the ground, at the corner point.

At corner point

Re-set the 1937 iron post, 36 inches long, 1 inch in diameter, 32 inches in the ground, with brass cap marked as described in the official record of the 1937 survey. Add marks "2007" to the brass cap.

N. 0°04.1' E., beginning new measurement.

- 40.176 The closing corner of sections 1 and 2, on the north boundary of the township, hereinbefore described.

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

S. 89°57.2' W., between sections 11 and 14.

- 40.049 Point for the 1/4 section corner of sections 11 and 14, at proportionate distance. Found the 1937 iron post monument lying out of the ground.

Re-set the 1937 iron post, 36 inches long, 1 inch in diameter, 32 inches in the ground, with brass cap marked as described in the official record of the 1937 survey. Add marks "2007" to the brass cap.

Set a steel fence post alongside the iron post.

- 80.098 The corner of sections 10, 11, 14, and 15, monumented with an iron post, 2 inches in diameter, firmly set, projecting 12 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

N. 0°00.1' E., between sections 10 and 11.

- 40.004 The 1/4 section corner of sections 10 and 11, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

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N. 0°00.5' E., beginning new measurement.

- 40.009 The corner of sections 2, 3, 10, and 11, monumented with an iron post, 2 inches in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

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

S. 89°54.1' W., between sections 2 and 11.

- 39.948 The 1/4 section corner of sections 2 and 11, monumented with an iron post, 1 inch in diameter, firmly set in a mound of stone, 5 ft. base, 3 ft. high to top of brass cap marked as described in the official record of the 1937 survey, from which the 1937 bearing trees:

A juniper, 14 inches in diameter, bears N. 39°30' E., 108 links distance, with scribe marks 1/4 S2 BT.

A burnt juniper stump, 12 inches in diameter, bears S. 18° E., 114 links distance.

Set a steel fence post alongside the iron post.

S. 89°55.9' W., beginning new measurement.

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

N. 0°00.6' W., between sections 2 and 3.

- 40.005 The 1/4 section corner of sections 2 and 3, monumented with an iron post, 1 inch in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

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

- 40.546 The closing corner of sections 2 and 3, on the north boundary of the township, hereinbefore described.
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From the corner of sections 10, 11, 14, and 15.

N. 89°55.6' W., between sections 10 and 15.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES IN
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- 40.068 The 1/4 section corner of sections 10 and 15, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the west side of the iron post.

N. 89°56.0' W., beginning new measurement.

- 40.062 The corner of sections 9, 10, 15, and 16, monumented with an iron post, 2 inches in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Corner is located under a barbed wire fence, bears north and south.

N. 0°00.9' W., between sections 9 and 10.

- 40.015 The 1/4 section corner of sections 9 and 10, monumented with an iron post, 1 inch in diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Corner is located under a barbed wire fence, bears north and south, and 15 ft. south of a dirt road, bears east and west.

N. 0°01.2' W., beginning new measurement.

- 40.024 The corner of sections 3, 4, 9, and 10, monumented with an iron post, 2 inches in diameter, firmly set, projecting 3 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Corner is located under a barbed wire fence, bears north and south.

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

N. 89°54.8' W., between sections 3 and 10.

- 40.065 The 1/4 section corner of sections 3 and 10, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with a mound of stone, 3 ft. base, 6 inches high, 2 links north, with a brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the west side of the iron post.

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N. 89°54.5' W., beginning new measurement.

40.081 The corner of sections 3, 4, 9, and 10.

N. 0°00.5' W., between sections 3 and 4.

40.016 The 1/4 section corner of sections 3 and 4, monumented with an iron post, 1 inch in diameter, firmly set, projecting 3 inches above the ground, with a mound of stone, 2 ft. base, 1 ft. high, 2 links west, with a brass cap marked as described in the official record of the 1937 survey.

Corner is located under a barbed wire fence, bears north and south.

N. 0°01.1' W., beginning new measurement.

40.668 The closing corner of sections 3 and 4, on the north boundary of the township, hereinbefore described.

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

S. 89°55.6' W., between sections 9 and 16.

39.996 The 1/4 section corner of sections 9 and 16, monumented with an iron post, 1 inch in diameter, firmly set, projecting 1 inch above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

S. 89°55.5' W., beginning new measurement.

39.996 The corner of sections 8, 9, 16, and 17, monumented with an iron post, 2 inches in diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

N. 0°02.6' W., between sections 8 and 9.

39.996 The 1/4 section corner of sections 8 and 9, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

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N. 0°03.1' W., beginning new measurement.

- 40.027 The corner of sections 4, 5, 8, and 9, monumented with an iron post, 2 inches in diameter, firmly set, projecting 7 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

From the corner of sections 3, 4, 9, and 10.

S. 89°55.2' W., between sections 4 and 9.

- 40.012 The 1/4 section corner of sections 4 and 9, monumented with an iron post, 1 inch in diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

S. 89°54.5' W., beginning new measurement.

- 40.006 The corner of sections 4, 5, 8, and 9.
-

N. 0°03.2' W., between sections 4 and 5.

- 40.001 The 1/4 section corner of sections 4 and 5, monumented with an iron post, 1 inch in diameter, firmly set, projecting 10 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

N. 0°03.4' W., beginning new measurement.

- 41.049 The closing corner of sections 4 and 5, on the north boundary of the township, hereinbefore described.
-

From the corner of sections 17, 18, 19, and 20, monumented with an iron post, 2 inches in diameter, firmly set, projecting 3 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

N. 89°59.3' W., between sections 18 and 19.

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- 40.001 The 1/4 section corner of sections 18 and 19, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

S. 89°59.0' W., beginning new measurement.

- 44.579 The closing corner of sections 18 and 19, at the intersection with the west boundary of the township, monumented as described in the official record of the 2007 resurvey of the east boundary of Township 21 South, Range 8 West, Group No. 1070.

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

N. 0°04.0' W., between sections 17 and 18.

- 40.004 The 1/4 section corner of sections 17 and 18, monumented with an iron post, 1 inch in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

N. 0°04.1' W., beginning new measurement.

- 40.006 The corner of sections 7, 8, 17, and 18, monumented with an iron post, 2 inches in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

From the corner of sections 8, 9, 16, and 17.

N. 89°56.4' W., between sections 8 and 17.

- 40.048 The 1/4 section corner of sections 8 and 17, monumented with an iron post, 1 inch in diameter, firmly set, projecting 2 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the east side of the iron post.

N. 89°57.0' W., beginning new measurement.

- 40.040 The corner of sections 7, 8, 17, and 18.
-

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S. 89°59.2' W., between sections 7 and 18.

- 40.007 The 1/4 section corner of sections 7 and 18, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post alongside the iron post.

S. 89°57.8' W., beginning new measurement.

- 44.444 The closing corner of sections 7 and 18, at the intersection with the west boundary of the township, monumented as described in the official record of the 2007 resurvey of the east boundary of Township 21 South, Range 8 West, Group No. 1070.

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

N. 0°04.5' W., between sections 7 and 8.

- 40.010 The 1/4 section corner of sections 7 and 8, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

N. 0°04.1' W., beginning new measurement.

- 40.022 The corner of sections 5, 6, 7, and 8, monumented with an iron post, 2 inches in diameter, firmly set, projecting 6 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

From the corner of sections 4, 5, 8, and 9.

N. 89°56.3' W., between sections 5 and 8.

- 40.053 Point for the 1/4 section corner of sections 5 and 8, at proportionate distance. Found the 1937 iron post monument, lying horizontal, buried 3 inches below the ground.

Re-set the 1937 iron post, 36 inches long, 1 inch in diameter, 31 inches in the ground, with brass cap marked as described in the official record of the 1937 resurvey. Add marks "2007" to

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the brass cap.

Set a steel fence post alongside the iron post.

80.106 The corner of sections 5, 6, 7, and 8.

S. 89°58.5' W., between sections 6 and 7.

40.007 The 1/4 section corner of sections 6 and 7, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the east side of the iron post.

S. 89°59.2' W., beginning new measurement.

44.301 The closing corner of sections 6 and 7, at the intersection with the west boundary of the township, monumented as described in the official record of the 2007 resurvey of the east boundary of Township 21 South, Range 8 West, Group No. 1070.

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

N. 0°04.7' W., between sections 5 and 6.

40.015 The 1/4 section corner of sections 5 and 6, monumented with an iron post, 1 inch in diameter, firmly set, projecting 4 inches above the ground, with brass cap marked as described in the official record of the 1937 survey.

Set a steel fence post along the north side of the iron post.

N. 0°04.4' W., beginning new measurement.

41.430 The closing corner of sections 5 and 6, on the north boundary of the township, hereinbefore described.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Name	Capacity
Adrian Kurip	Survey Technician

CERTIFICATE OF SURVEY

We, *Ronald K. Baugh, Supervisory Cadastral Surveyor, and Daniel T. Gillins, Survey Technician*, hereby certify upon honor, that in pursuance of special instructions bearing the date of the *12th day of November, 2007*, we have *dependently resurveyed the south boundary (Fourth Standard Parallel South) of Township 20 South, Range 7 West, a portion of the east boundary, and a portion of the subdivisional lines in Township 21 South, Range 7 West, of the Salt Lake Meridian, in the State of Utah*, which are represented in the foregoing field notes as having been executed by us and under our 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.

May 5, 2009
(Date)

Ronald K. Baugh
(Supervisory Cadastral Surveyor)

May 5, 2009
(Date)

Daniel T. Gillins
(Survey Technician)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Salt Lake City, Utah

The following field notes of the *dependent resurvey of the south boundary (Fourth Standard Parallel South) of Township 20 South, Range 7 West, a portion of the east boundary, and a portion of the subdivisional lines in Township 21 South, Range 7 West, Salt Lake Meridian, Utah*, executed by *Ronald K. Baugh, Supervisory Cadastral Surveyor, and Daniel T. Gillins, Survey Technician*, having been critically examined and found correct, are hereby approved.

May 12, 2009
(Date)

Daniel W. Webb
(Chief Cadastral Surveyor for Utah)