UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

THE FIFTH STANDARD PARALLEL NORTH THROUGH A PORTION OF RANGE 51 EAST,

THE WEST BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES

OF

TOWNSHIP 25 NORTH, RANGE 51 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Brandon G. Courtright, Cadastral Surveyor

Under Special Instructions dated April 29, 2013, and approved April 30, 2013,

Supplemental Special Instructions dated June 4, 2013, and approved June 5, 2013,

and Supplemental Special Instructions dated July 22, 2013, and approved July 22, 2013,

which provided for the surveys included under Group No. 924, and Assignment Instructions dated April 30, 2013.

Survey commenced May 8, 2013
Survey completed November 10, 2013

INDEX DIAGRAM

TOWNSHIP 25 NORTH, RANGE 51 EAST, MOUNT DIABLO MERIDIAN, NEVADA

TOWNSHIP 25 NORTH, RANGE 51 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the Fifth Standard Parallel North through a portion of Range 51 East, the west boundary and a portion of the subdivisional lines of Township 25 North, Range 51 East, Mount Diablo Meridian, Nevada.

The Fifth Standard Parallel North through Range 51 East (north boundary), the south, east and west boundaries, and the subdivisional lines were surveyed by U.S. Deputy Surveyors D.H. Barker and E.L. Bridges in 1879 under Contract No. 86. The Fifth Standard Parallel North through a portion of Range 52 East (north boundary) was dependently resurveyed by Cadastral Engineer P.L. Inch in 1939 under Group No. 201. The Fifth Standard Parallel North through Range 51 East (north boundary) was dependently resurveyed by Cadastral Surveyor B.G. Courtright in 2013 under Group No. 918.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the original corners and other calls of the original field note record.

The rules of proportionate measurement were applied in order to ascertain the position of lost corners, after completing the necessary retracements to connect with identified corner locations. In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 2009, and the Special Instructions for Group No. 924, dated April 29, 2013, Supplemental Special Instructions dated June 4, 2013 and Supplemental Special Instructions dated July 22, 2013.

Measurements were made with Trimble R8 Global Positioning System (GPS) receivers using the real-time kinematic method. The direction of each line is with reference to the true meridian. All bearings are mean bearings and the distances are reported as horizontal measurement at a mean ground elevation of 5,750 feet above sea level.

The NAD83 (2011 (EPOCH:2010.0000) geographic position of the following corners were determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) EGAN EGAN_BRGN_NV1996 CORS ARP, AST1 AUSTIN 1 CORS ARP, and P013 SPRINGCREKNV2007 CORS ARP, and carried forward by RTK observations.

The corner of Tps. 24 and 25 N., Rs. 50 and 51 E., is as follows:

Latitude: 39°59'50.187" N. Longitude: 116°16'18.880" W.

The 1/4 section corner of sections 5 and 6, is as follows:

Latitude: 40°04'37.206" N. Longitude: 116°15'11.487" W.

TOWNSHIP 25 NORTH, RANGE 51 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	TOWNSHIP 25 NORTH, RANGE ST EAST, MOORT DIRECT MERIDIAN, NEVERT
CHAINS	The May 8, 2013 mean magnetic declination was determined to be 13°10'E., as obtained from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.
	DEPENDENT RESURVEY OF THE FIFTH STANDARD PARALLEL NORTH THROUGH A PORTION OF RANGE 51 EAST, MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor E.L. Bridges in 1879 and a Portion of the Dependent Resurvey Executed by Cadastral Surveyor B.G. Courtright in 2012
	Beginning at the standard 1/4 sec. cor. of sec. 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Fifth Standard Parallel North through Range 51 East, executed under Group No. 918.
	S. 89°47'20" W., on the S. bdy. of sec. 32.
27.594	The closing cor. of secs. 5 and 6, T. 25 N., R. 51 E., hereinafter described.
40.430	The standard cor. of secs. 31 and 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Fifth Standard Parallel North through Range 51 East, executed under Group No. 918.
	C 00047120# W on the C bdy of gog 21
	S. 89°47'20" W., on the S. bdy. of sec. 31.
16.80	Dirt road, 30 lks. wide, bears S. 10° E. and N. 5° W.
20.215	The standard E 1/16 sec. cor. of sec. 31, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Fifth Standard Parallel North through Range 51 East, executed under Group No. 918.
	S. 89°47'20" W., beginning new measurement.
6.69	Barbed wire fence, bears N. and S.
7.882	The N 1/4 sec. cor. of sec. 6, T. 25 N., R. 51 E., hereinafter described.
19.90	Creek, 10 lks. wide, 1/2 ft. deep, course N.

DEPENDENT RESURVEY OF THE FIFTH STANDARD PARALLEL NORTH THROUGH A PORTION OF RANGE 51 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
20.215	The standard 1/4 sec. cor. of sec. 31, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Fifth Standard Parallel North through Range 51 East, executed under Group No. 918.
	S. 89°47'20" W., beginning new measurement.
10.95	Dry creek, 10 lks. wide, drains N.
19.65	Barbed wire fence, bears N. 10° E. and S. 10° W.
25.633	The closing cor. of Tps. 25 N., Rs. 50 and 51 E., hereinafter described.
29.75	Dirt road, 20 lks. wide, bears N. 5° E. and S. 5° W.
37.05	Barbed wire fence, bears S. 60° E. and N. 60° W.
40.430	The standard cor. of Tps. 26 N., Rs. 50 and 51 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the Fifth Standard Parallel North through Range 51 East, executed under Group No. 918.
	DEPENDENT RESURVEY OF THE WEST BOUNDARY, T. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by U.S. Deputy Surveyor D.H. Barker in 1879
	From the cor. of Tps. 24 and 25 N., Rs. 50 and 51 E., determined at a squared wood post, 4x5x60 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R50E R51E S36 S31
	S 1 S 6 T24N
	2013
	Bury the wood post alongside the stainless steel post.
	N. 0°43'20" E., bet. secs. 31 and 36.

	T. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
39.546	Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	1/4 R50E R51E
	S36 S31
	2013
79.092	Point for the cor. of secs. 25, 30, 31 and 36, at proportionate
	distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	R50E R51E S25 S30

	S36 S31
	2013
	N. 0°43'20" E., bet. secs. 25 and 30.
1.72	Barbed wire fence, bears N. 40° E. and S. 40° W.
4.46	Enter meadow and Garden Valley.
4.74	Faint trail road, 15 lks. wide, bears S. 85° E. and N. 80° W.
6.45	Head of spring, drains N., bears WEST, 5.86 chs. dist.
11.12	Trail road, 15 lks. wide, bears N. 30° E. and S. 50° W.
19.773	Point for the S 1/16 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	S 1/16 S25 S30
	2013
39.546	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate distance; there is no remaining evidence of the original corner.
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J	T. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	1/4
	R50E R51E S25 S30
	· ·
	2013
40.26	Enter marshy area.
43.38	Exit marshy area.
46.80	Pete Hanson Creek, 4 lks. wide, course N. 20° E.
49.35	Trail road, 15 lks. wide, bears S. 70° E. and N. 70° W.
59.319	Point for the N 1/16 sec. cor. of secs. 25 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	N 1/16 S25 S30
	2013
61.20	Irrigation ditch, 10 lks. wide, 2 1/2 ft. deep, drains N. 10° E.
66.51	Dirt road, 15 lks. wide, bears N. 15° E. and S. 20° W.
73.13	Exit meadow and Garden Valley.
79.092	The cor. of secs. 19, 24, 25 and 30, determined at a wood post, 5x5x60 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	R50E R51E
	S24 S19
	S25 S30
	2013
	Bury the wood post alongside the stainless steel post.

	T. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 0°47'20" W., bet. secs. 19 and 24.
39.801	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	1/4 R50E R51E S24 S19
	2013
48.81	Barbed wire fence, bears S. 60° E. and N. 60° W.
79.602	Point for the cor. of secs. 13, 18, 19 and 24, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	R50E R51E S13 S18
	S24 S19
	'
	2013
	N. 0°47'20" W., bet. secs. 13 and 18.
39.801	Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N 1/4 R50E R51E S13 S18
	2013
79.602	Point for the cor. of secs. 7, 12, 13 and 18, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

	1. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, MEVADA
CHAINS	T25N R50E R51E
	S12 S 7
	S13 S18
	2013
	N. 0°47'20" W., bet. secs. 7 and 12.
32.48	Enter meadow and Garden Valley.
39.801	Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	1/4 R50E R51E
	S12 S 7
	2013
66.78	Dirt road, 20 lks. wide, bears S. 10° E. and N. 10° W.
79.39	Dirt road, 20 lks. wide, bears S. 65° E. and N. 65° W.
79.602	Point for the cor. of secs. 1, 6, 7 and 12, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N
	R50E R51E S 1 S 6
	
	S12 S 7
	2013
	N. 0°47'20" W., bet. secs. 1 and 6.
0.32	Barbed wire fence, bears N. 85° E. and S. 85° W.
4.27	Irrigation ditch, 8 lks. wide, 2 ft. deep, drains N. 75° W.
4.975	Point for the S-S-S 1/256 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.

	1. 25 N., K. SI E., MOONI DIADEO MERIDIAN, NEVADA
CHAINS	S-S-S 1/256 S 1 S 6
	2013
7.96	Irrigation ditch, 5 lks. wide, 1 ft. deep, drains N. 45° W.
28.49	Irrigation ditch, 5 lks. wide, 1 ft. deep, drains N. 15° W.
39.801	Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N 1/4 R50E R51E S 1 S 6
	2013
44.776	Point for the S-S-N 1/256 sec. cor. of secs. 1 and 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.
	S-S-N 1/256 S 1 S 6
	2013
49.54	Irrigation ditch, 5 lks. wide, 1 ft. deep, drains N. 20° E.
68.51	Barbed wire fence, bears N. 10° E. and S. 10° W.
72.33	Hog wire and barbed wire fence, bears E. and W.
73.33	Hog wire and barbed wire fence, bears N. 10° E. and S. 10° W.
75.51	Barbed wire fence, bears S. 85° E. and N. 85° W.
80.159	The original closing cor. of Tps. 25 N., Rs. 50 and 51 E., determined by person(s) unknown, monumented with a milled wood post, 5x4 ins., firmly set, projecting 21 ins. above ground, with no discernible markings, with a steel fence post, projecting 3 ft. above ground, set alongside. This position has been adopted by professional land surveyors, as shown on the maps filed with the Nevada State Engineer's Office under application number 13966, dated January 2, 1952, application number 33293, dated July 26, 1978, and application number 78894, dated September 15, 2009, and is accepted as the best available evidence of the position of the original corner. I add the mks. AM on the S. face of the post.
80.329	Intersect the Fifth Standard Parallel North.

CHAINS

Point for the closing cor. of Tps. 25 N., Rs. 50 and 51 E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

T26N R51E S31 S 1 S 6 R50E R51E T25N CC

2013

From this point, the standard cor. of Tps. 26 N., Rs. 50 and 51 E., bears S. 89°47'20" W., 14.797 chs. dist., hereinbefore described.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 25 N., R. 51 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor E.L. Bridges in 1879

From the cor. of secs. 29, 30, 31 and 32, determined at the center of the scattered remains of a wood post, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

T25N R51E S30 S29 S31 S32

2013

Bury the wood post remains alongside the stainless steel post.

N. 89°57'30" W., bet. secs. 30 and 31.

39.382

Point for the 1/4 sec. cor. of secs. 30 and 31, at proportionate distance; there is no remaining evidence of the original corner.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

	1. 25 N., R. SI E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	T25N R51E S30
	1/4
	2013
69.44	Drainage from spring, 6 lks. wide, drains N. 5° W. into storage pond, 45 ft. diam., 12 ft. downstream.
72.89	Creek, 20 lks. wide, course N. 5° W.
72.77	Head of spring, drains N., bears SOUTH, 5.21 chs. dist.
73.47	Faint trail road, 15 lks. wide, bears N. 10° E. and S.
76.352	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°01'20" W., bet. secs. 29 and 30.
40.434	The 1/4 sec. cor. of secs. 29 and 30, determined at the remains of a wood post, in multiple pieces, lying loose on the ground, plainly mkd. 1/4 on a single piece. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	1/4 S30 S29
	2013
	Bury the wood post remains alongside the stainless steel post.
	N. 0°37'50" E., beginning new measurement.
39.787	The cor. of secs. 19, 20, 29 and 30, determined at a squared wood post, 2x2x34 ins., lying loose on the ground, faintly mkd. S29 on a side. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

CHAINS	T25N R51E S19 S20
	 S30 S29
	2013
	Bury the wood post alongside the stainless steel post.
	S. 89°11'10" W., bet. secs. 19 and 30.
19.579	Point for the E 1/16 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	E 1/16 ——————————————————————————————————
	2013
23.31	Barbed wire fence, bears N. 20° E. and S. 20° W.
28.04	Enter meadow and Garden Valley.
39.158	Point for the 1/4 sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E S19
	1/4
	S30
	2013
	From this point, a wood post, 3x3x71 ins., lying loose on the ground, with no discernible markings, bears N. 12°15'30" W., 11.832 chains dist.
58.737	Point for the W 1/16 sec. cor. of secs. 19 and 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	S19
	W 1/16 —— S30
	2013
65.51	Pete Hanson Creek, 5 lks. wide, course N. 10° W.
70.41	Mouth of irrigation ditch, drains N. 20° E.

CHAINS	
72.04	Dirt road, 15 lks. wide, bears N. 15° E.; exit meadow and Garden Valley.
75.771	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°24'00" E., bet. secs. 19 and 20.
18.17	Enter meadow and Garden Valley.
40.052	Point for the 1/4 sec. cor. of secs. 19 and 20, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E 1/4 S19 S20
	2013
	From this point, the remains of a wood post, 1x2x13 ins., lying loose on the ground, with no discernible markings, bears N. 52°28'40" W., 2.25 chs. dist.
55.48	Henderson Creek, formerly known as Garden Valley Creek, 35 lks. wide, course N. 85° W.
80.104	The cor. of secs. 17, 18, 19 and 20, determined at the remains of a wood post, 2x2x19 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E S18 S17
	S19 S20
	2013
	Bury the wood post remains alongside the stainless steel post.
	S. 88°49'40" W., bet. secs. 18 and 19.
14.97	Henderson Creek, formerly known as Garden Valley Creek, 35 lks. wide, drains N. 5° W.

CHAINS	
40.102	Point for the 1/4 sec. cor. of secs. 18 and 19, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E S18
	1/4 S19
	2013
44.24	Barbed wire fence, bears S. 5° E. and N. 5° W.
49.31	Irrigation ditch, 8 lks. wide, 1 1/2 ft. deep, drains N. 5° W.
55.13	Dirt road, 15 lks. wide, bears N. 5° E. and S. 5° W., exit meadow and Garden Valley.
77.417	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°21'40" E., bet. secs. 17 and 18.
40.423	The 1/4 sec. cor. of secs. 17 and 18, determined at a squared wood post, 2x2x49 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	1/4 S18 S17
	2013
	Bury the wood post alongside the stainless steel post.
	N. 0°10'50" E., beginning new measurement.
1.02	Dirt road, 15 lks. wide, bears S. 25° E. and N. 25° W.
40.130	The cor. of secs. 7, 8, 17 and 18, determined at a squared wood post, 2x2x61 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point

CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	S 7 S 8
	S18 S17
	2013
	Bury the squared wood post alongside the stainless steel post.
	S. 88°09'20" W., bet. secs. 7 and 18.
16.69	Enter meadow and Garden Valley.
20.10	Dirt road, 15 lks. wide, bears S. 25° E. and N. 25° W.
40.924	Point for the 1/4 sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	S 7 1/4 ——
	S18
	2013
51.27	Henderson Creek, formerly known as Garden Valley Creek, 50 lks. wide, drains N.
56.31	Barbed wire fence, bears S. 10° E. and N. 10° W.
64.84	Dirt road, 15 lks. wide, bears S. 15° E. and N. 15° W.
78.901	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 7, 8, 17 and 18.
	N. 0°33'20" E., bet. secs. 7 and 8.
39.934	The 1/4 sec. cor. of secs. 7 and 8, determined at a squared wood post, 2x2x32 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	1

CHAINS	T25N R51E
	1/4
	S 7 S 8
	2013
	Bury the squared wood post alongside the stainless steel post.
	N. 0°19'40" E., beginning new measurement.
40.227	The cor. of secs. 5, 6, 7 and 8, determined at a squared wood post, 2x3x48 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	S 6 S 5
	S 7 S 8
	2013
	Bury the wood post alongside the stainless steel post.
	N. 89°17'10" W., bet. secs. 6 and 7.
41.254	The 1/4 sec. cor. of secs. 6 and 7, determined at a wood post, 3x3x46 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	S 6
	1/4 S 7
	2013
	Bury the wood post alongside the stainless steel post.
	From this cor., a steel fence post, firmly set, projecting 4 1/2 ft. above ground, with no markings, bears S. 67°58'40" E., 4.434 chs. dist.
	S. 84°44'20" W., beginning new measurement.

CHAINS	
2.30	Dirt road, 15 lks. wide, bears S. 10° E. and N. 10° W.
2.48	Barbed wire fence, bears S. 10° E. and N. 10° W.
21.621	Point for the W 1/16 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	W 1/16 S 7
	2013
23.17	Barbed wire fence, bears N. and S.
23.67	Irrigation ditch, 10 lks. wide, 2 ft. deep, drains N. 25° E.
27.16	Irrigation ditch, 8 lks. wide, 2 ft. deep, drains N. 45° W.
27.83	Dirt road, 20 lks. wide, bears S. 10° E. and N. 10° W.
39.470	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 5, 6, 7 and 8.
	N. 0°12'10" E., bet. secs. 5 and 6.
37.58	Old dirt road, mostly overgrown, bears S. 60° E. and N. 60° W.
40.118	The 1/4 sec. cor. of secs. 5 and 6, determined at the remains of a wood post, 2x2x8 ins., lying loose on the ground, with no discernible markings. This is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T25N R51E
	1/4
	s 6 s 5
	2013
	Bury the wood post remains alongside the stainless steel post.
	N. 4°24'40" W., beginning new measurement.
37.496	Intersect the Fifth Standard Parallel North.
	Point for the closing cor. of secs. 5 and 6.
	I

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

T26N R51E S32 S 6 S 5 T25N R51E CC

2013

From this point, the standard cor. of secs. 31 and 32, T. 26 N., R. 51 E., bears S. 89°47'20" W., 12.836 chs. dist., hereinbefore described.

The point for the N 1/4 sec. cor. of sec. 6, is on the Fifth Standard Parallel North and at proportionate distance on the N. bdy. of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.

T26N R51E

1/4 S 6 T25N R51E

2013

From this point, the standard E 1/16 sec. cor. of sec. 31, T. 26 N., R. 51 E., bears N. 89°47'20" E., 7.882 chs. dist., hereinbefore described.

GENERAL DESCRIPTION

The lands included in the survey are located in Eureka County, Nevada, about 45 miles south of the community of Carlin, Nevada. Access is gained by way of J.D. Ranch Road, which can be accessed off of Nevada State Route 278. The average elevation of the area is 5750 feet.

The area is composed of level ground broken by washes, surrounding Garden Valley. Vegetation is mostly grass in Garden Valley, sagebrush in the broken land surrounding the valley, and a scattering of rabbit brush along the edges of the valley. The valley is wet, particularly towards the south, where there are numerous springs. There is evidence of grazing throughout the area.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Russell M. Garcia

Surveying Technician

Matthew R. Weller

Surveying Technician

CERTIFICATE OF SURVEY

I, Brandon G. Courtright, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 29th day of April, 2013, supplemental special instructions bearing the date of the 4th day of June, 2013, and supplemental special instructions bearing the date of the 22nd day of July, 2013, I have dependently resurveyed the Fifth Standard Parallel North through a portion of Range 51 East, the west boundary, and a portion of the subdivisional lines of T. 25 N., R. 51 E., of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

7/24/2014 (Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of the Fifth Standard Parallel North through a portion of Range 51 East, the west boundary, and a portion of the subdivisional lines of T. 25 N., R. 51 E., Mount Diablo Meridian, Nevada, executed by Brandon G. Courtright, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

SEP 2 9 2014

(Date)

(Chief Cadastra) Surveyor, Nevada)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 25 N., R. 51 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor, Nevada)