

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE NORTH BOUNDARY
AND A PORTION OF THE SUBDIVISIONAL LINES,
THE SUBDIVISION OF SECTION 2
AND
METES-AND-BOUNDS SURVEYS IN SECTION 2,
TOWNSHIP 4 SOUTH, RANGE 60 EAST,
OF THE MOUNT DIABLO MERIDIAN,
IN THE STATE OF NEVADA

EXECUTED BY

Lance A. Barney, Cadastral Surveyor

Joseph J. Johnson, Cadastral Surveyor

Under Special Instructions dated March 7, 2012,
and approved March 8, 2012, Supplemental Special Instructions dated
June 4, 2012 and approved June 5, 2012, and Supplemental Special
Instructions dated October 24, 2013, and approved October 24, 2013,
which provided for the surveys included under Group No. 914,
and Assignment Instructions dated March 12, 2012 and September 17, 2012.

Survey commenced March 15, 2012

Survey completed February 2, 2015

INDEX DIAGRAM

TOWNSHIP 4 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

6	5	4	3	8	2 2 5 6	1
7	8	9	10	11	12	
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Subdivision of Section 2 pp. 9 - 14
 Metes-and-Bounds Surveys in Section 2..... pp. 14 - 15

TOWNSHIP 4 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those providing for the dependent resurvey of a portion of the north boundary and a portion of the subdivisional lines, the subdivision of section 2 and metes-and-bounds surveys in section 2, Township 4 South, Range 60 East, Mount Diablo Meridian, Nevada.

The First Standard Parallel South, through Range 60 East, was surveyed by U.S. Deputy Surveyor E.B. Monroe in 1869 under Contract No. 31. The north, east and west boundaries and the subdivisional lines were surveyed by U.S. Deputy Surveyor E.B. Monroe in 1870 under Contract Nos. 34 and 35. A Portion of the north boundary was dependently resurveyed by Cartographic Aid D.A. Cannon under the supervision of Cadastral Surveyor R.C. Yundt in 1958 under Group No. 353. A Portion of the First Standard Parallel South, through Range 60 East, was dependently resurveyed by Cadastral Surveyor E.W. Sibley in 1964 under Group No. 422.

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. 914, dated March 7, 2012, Supplemental Special Instructions dated June 4, 2012 and Supplemental Special Instructions dated October 24, 2013.

Measurements were made with Trimble R-8 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 4,000 feet above sea level.

The NAD 1983 (2011) (Epoch:2010.0000) geographic position, of the following corners were determined by GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS), ECHO ECHO_BRGN_NV1999 CORS ARP, NVCA CARLTON SQUARE 2 CORS ARP and NVPI PIOCHE CORS ARP, and carried forward by RTK observations.

The corner of sections 1, 2, 11 and 12, is as follows:

Latitude: 37°37'15.065" N. Longitude: 115°12'32.635" W.

The corner of sections 2 and 3, on the N. bdy. of the Tp., is as follows:

Latitude: 37°38'07.579" N. Longitude: 115°13'37.909" W.

TOWNSHIP 4 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The mean magnetic declination is $15 \frac{1}{2}^{\circ}$ E., as shown on U.S.G.S. 7 $\frac{1}{2}$ minute quadrangle map "FOSSIL PEAK, NEV." dated 1970.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor E.B. Monroe in 1870
and a Portion of the Dependent Resurvey Executed by
Cartographic Survey Aid D.A. Cannon
Supervised by Cadastral Surveyor R.C. Yundt in 1958

Beginning at the cor. of secs. 1 and 2, reestablished by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, $\frac{5}{8}$ in. diam., 18 ins. long, firmly set, 13 ins. below the ground, with an aluminum cap mkd. L. SMITH T 3 S 2 1 T 4 S PLS 12571, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful reestablishment of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, $2 \frac{1}{2}$ ins. diam., 20 ins. below the ground, over a plastic-encased magnet, with brass cap mkd.

T3S R60E
S35
S 2 | S 1
T4S R60E

2012

Cor. is located in a cultivated field.

From this cor., the original $\frac{1}{4}$ sec. cor. of secs. 1 and 36, bears S. $89^{\circ}25'50''$ E., 40.242 chs. dist., monumented with a limestone, 18x12x3 ins., (Record: 20x16x4 ins.) firmly set in a mound of stone, 3 ft. base, 1 ft. high, mkd. $\frac{1}{4}$ on the W. face.

From this same cor., the Cannon-Yundt $\frac{1}{4}$ sec. cor. of sec. 1, bears S. $87^{\circ}05'50''$ E., 39.649 chs. dist., monumented with an iron post, $2 \frac{1}{2}$ ins. diam., firmly set, projecting 4 ins. above a mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353.

S. $89^{\circ}49'50''$ W., on the N. bdy. of sec. 2.

Over farmland.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
17.50	Leave farmland.
19.90	Power line, bears N. 20° E. and S. 20° W.
19.944	The E 1/16 sec. cor. of sec. 2 only, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith E 1/16 PLS 12751, with a "T" post alongside, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, page 498, File No. 120449. This is accepted as a careful and faithful determination of the position of the 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.
	<hr style="width: 10%; margin: auto;"/> E 1/16 S 2 2012
	Insert rebar inside stainless steel post.
	<hr style="width: 30%; margin: auto;"/>
	S. 89°49'50" W., beginning new measurement.
0.60	Gravel road, 30 lks. wide, bears N. 15° E. and S. 15° W.
1.240	Point for Angle Point No. 2, of a metes-and-bounds survey in sec. 2.
	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.
	T3S R60E <hr style="width: 10%; margin: auto;"/> S35 AP 2 <hr style="width: 10%; margin: auto;"/> S 2 T4S R60E 2012
2.10	Ascend through scattered sagebrush.
11.50	Fence, parallels Nevada State Route 318.
14.80	Nevada State Route 318, 50 lks. wide, bears N. 20° E. and S. 20° W.
18.10	Fence, parallels Nevada State Route 318.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
19.293	<p>Point for the 1/4 sec. cor. of sec. 35, T. 3 S., R. 60 E., at proportionate dist.; the original monument, an iron post, 2 1/2 ins. diam., 30 ins. long, was found lying loose on the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353. Original position indeterminate.</p> <p>Reset the iron post, 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone. Add the date 2012 to the 1958 brass cap.</p>
19.962	<p>The 1/4 sec. cor. of sec. 2, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353, with the original limestone, 12x6 ins., projecting 11 ins. above the ground, alongside, no marks visible.</p> <p>From this cor., a standard Nevada Department of Transportation tablet, set in concrete, 18 ins. across, flush with the ground, mkd. STA B479+09.11 P.O.T. DIST. 89.14 ANGLE 90, bears N. 31°57'50" E., 37.680 chs. dist.</p> <p>From this same cor., a standard Nevada Department of Transportation tablet, set in concrete, 18 ins. across, flush with the ground, mkd. STA B449+94.81 P.O.T. DIST. 80.25 ANGLE 90, bears S. 18°04'00" E., 9.185 chs. dist.</p> <p>From this same cor., a standard Nevada Department of Transportation cap, set flush in concrete, flush with the ground, 18 ins. across, firmly set, mkd. STA B449+94.81 P.O.T. DIST. 96.91 ANGLE 90, bears S. 2°46'00" E., 7.709 chs. dist.</p>
39.282	<p>S. 89°41'00" W., beginning new measurement.</p> <p>The cor. of secs. 34 and 35, T. 3 S., R. 60 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. as described in the field notes of the survey executed under Group No. 353, with a mound of stone, 2 1/2 ft. base, 6 ins. high, W. of cor.</p> <p>N. 86°46'50" W., beginning new measurement.</p>
0.341	<p>The cor. of secs. 2 and 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353, with the original limestone, 10x6 ins., projecting 4 ins. above the ground, mkd. with 4 grooves on the N. face and 2 grooves on the S. face, alongside.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor E.B. Monroe in 1870

From the cor. of secs. 1, 2, 11 and 12, monumented with a limestone, 16x12x10 ins. (Record: 12x9x7 ins.), firmly set, projecting 8 ins. above a mound of stone, 2 1/2 ft. base, 8 ins. high, mkd. with 5 notches on the S. edge and 1 notch on the E. edge.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

T4S R60E

S 2	S 1
-----	-----

S11	S12
-----	-----

2012

Bury the mkd. stone alongside stainless steel post.

N. 0°01'50" W., bet. secs. 1 and 2.

Over nearly level land, through scattered sagebrush.

5.40 Leave scattered sagebrush, enter nearly level farm land.

20.249 The S 1/16 sec. cor. of secs. 1 and 2, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, 6 ins. below the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith S 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful determination of the position of the corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.

S 1/16

S 2	S 1
-----	-----

2012

Insert rebar inside stainless steel post.

Cor. is located in a cultivated field.

N. 0°01'50" W., beginning new measurement.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
20.249	<p>Point for the 1/4 sec. cor. of secs. 1 and 2, at proportionate dist.; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T4S R60E 1/4 S 2 S 1</p> <p style="text-align: center;">2012</p>
40.498	<p>Point for the N 1/16 sec. cor. of secs. 1 and 2.</p> <p>POINT NOT MONUMENTED</p>
60.565	<p>The cor. of secs. 1 and 2, on the N. bdy. of the Tp., hereinbefore described.</p> <hr/> <p>From the cor. of secs. 1, 2, 11 and 12.</p> <p>N. 88°26'00" W., bet. secs. 2 and 11.</p> <p>Over farmland.</p>
19.749	<p>The E 1/16 sec. cor. of secs. 2 and 11, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith E 1/16 2 11 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449, with a "T" post alongside the rebar. This is accepted as a careful and faithful determination of the position of the corner.</p> <p>At the corner point</p> <p>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.</p> <p style="text-align: center;">S 2 E 1/16 — S11</p> <p style="text-align: center;">2012</p> <p>Bury rebar alongside stainless steel post.</p> <hr/> <p>N. 88°25'10" W., beginning new measurement.</p> <p>Ascend through scattered sagebrush.</p>
3.30	<p>Gravel road, 30 lks. wide, bears N. 10° E. and S. 25° W.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
15.90	Power line, bears N. 10 E. and S. 10° W.
19.755	<p>The 1/4 sec. cor. of secs. 2 and 11, perpetuated by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., 23 ins. long, firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith 1/4 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, page 498, File No. 120449, with a limestone, 17x9x6 ins., (Record: 14x8x6 ins.), mkd. 1/4 on the W. face, and a "T" post alongside rebar. This is accepted as a careful and faithful perpetuation of the position of the original corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T4S R60E S 2 1/4 — S11</p> <p style="text-align: center;">2012</p> <p>Insert rebar inside and bury limestone alongside stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 88°14'00" W., beginning new measurement.</p> <p>Over rolling land, through scattered sagebrush.</p>
25.50	Fence, parallels Nevada State Route 318.
28.90	Nevada State Route 318, 50 lks. wide, bears N. 22° E. and S. 22° W.
32.20	Fence, parallels Nevada State Route 318.
39.467	<p>The cor. of secs. 2, 3, 10 and 11, monumented with a limestone, 18x8x6 ins., firmly set, projecting 8 ins. above a mound of stone, 2 ft. base, 6 ins. high, mkd. with 5 grooves on the S. face and 2 grooves on the E. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to solid rock, over a plastic-encased magnet, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	T4S R60E S 3 S 2 <hr style="width: 50%; margin: 0 auto;"/> S10 S11 2012
	Bury mkd. stone alongside stainless steel post. From this cor., a standard Nevada Department of Transportation tablet, set in concrete, 24 ins. across, projecting 2 ins. above the ground, mkd. STA. B392+71.12 P.T. DIST. 133.42 ANGLE 90, bears S. 48°08'30" E., 12.391 chs. dist. From this same cor., a standard Nevada Department of Transportation tablet, set in concrete, 18 ins. across, flush with the ground, mkd. STA. B392+71.12 P.T. DIST. 71.95 ANGLE 90, bears S. 46°37'00" E., 11.515 chs. dist.
	<hr/> N. 0°49'20" W., bet. secs. 2 and 3. Over rolling land, through scattered sagebrush.
10.10	Wash, 1.90 chs. wide, drains SE.
26.40	Wash, 1.80 chs. wide, drains SE.
40.353	The 1/4 sec. cor. of secs. 2 and 3, monumented with a limestone, 12x12x9 ins. (Record: 12x12x6 ins.), firmly set, projecting 8 ins. above the ground, clearly mkd. 1/4 on the W. face. 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.
	T4S R60E 1/4 S 3 S 2 2012
	Bury mkd. stone alongside stainless steel post.
	<hr/> N. 0°06'00" W., beginning new measurement. Over rolling land, through scattered sagebrush.
18.00	Ravine, 10 lks. wide, drains SE.
29.40	Ravine, 10 lks. wide, drains SE.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
40.279	<p>The cor. of secs. 2 and 3, on the N. bdy. of the Tp., hereinbefore described.</p>
	<hr/> <p style="text-align: center;">SUBDIVISION OF SECTION 2, T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/>
	<p>From the 1/4 sec. cor. of secs. 2 and 11.</p> <p>N. 0°20'00" W., on the N-S center line of sec. 2.</p> <p>Over rolling land, through scattered sagebrush.</p>
19.622	<p>The C-S 1/16 sec. cor. of sec. 2, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith C S 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449, with a "T" post alongside rebar. This is accepted as a careful and faithful determination of the position of the corner.</p>
	<p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.</p>
	<p style="text-align: center;">C S 1/16 S 2 C</p> <p style="text-align: center;">2015</p>
	<p>Insert rebar inside stainless steel post.</p> <hr style="width: 20%; margin: auto;"/>
	<p>N. 0°20'40" W., beginning new measurement.</p>
19.638	<p>The center 1/4 sec. cor. of sec. 2, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith C C 1/4 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449, with a "T" post alongside rebar. This is accepted as a careful and faithful determination of the position of the corner.</p>
	<p>At the corner point</p> <p>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.</p>

SUBDIVISION OF SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	T4S R60E C 1/4 S 2 2012
	Insert rebar inside stainless steel post.
	From this cor., a standard Nevada Department of Transportation tablet, 24 ins. across, set in concrete, flush with the ground, mkd. STA B419+53.89 P.O.T. DIST. 160.37 ANGLE 90, bears S. 50°51'40" W., 18.021 chs. dist.
	From this same cor., a standard Nevada Department of Transportation tablet, set in concrete, 18 ins. across, flush with the ground, mkd. STA B419+53.89 P.O.T. DIST. 62.52 ANGLE 90, bears S. 59°28'40" W., 19.846 chs. dist.

	N. 0°20'00" W., beginning new measurement.
20.136	Point for the C-N 1/16 sec. cor. of sec. 2.
	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.
	C N 1/16 S 2 C
	2012
20.30	Fence, parallels Nevada State Route 318.
28.10	Nevada State Route 318, 50 lks. wide, bears N. 20° E. and S. 20° W.
35.90	Fence, parallels Nevada State Route 318.
40.352	The 1/4 sec. cor. of sec. 2, on the N. bdy. of the Tp.

	From the 1/4 sec. cor. of secs. 1 and 2.
	S. 89°48'10" W., on the E-W center line of sec. 2.
	Over farmland.
19.848	The C-E 1/16 sec. cor. of sec. 2, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, 10 ins. below the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith C E 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449, with a "T" post alongside rebar. This is accepted as a careful and faithful determination of the position of the corner.

SUBDIVISION OF SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. below the ground, over a plastic-encased magnet, with brass cap mkd.
	$\begin{array}{c} E \ 1/16 \\ C \ \frac{\quad}{\quad} \ C \\ S \ 2 \end{array}$
	2012
	Insert rebar inside stainless steel post.
	Cor. is located in a cultivated field.

	S. 89°45'10" W., on the E-W center line of sec. 2.
4.10	Leave farm land, ascend through scattered sagebrush.
4.962	Point for the C-E-W-E 1/256 sec. cor. of sec. 2.
	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.
	$\begin{array}{c} S \ 2 \\ C-E-W-E \\ 1/256 \end{array}$
	2013
5.30	Gravel road, 30 lks. wide, bears N. 30° E. and S. 40° W.
5.50	Power line, bears N. 15° E. and S. 15° W.
19.848	The center 1/4 sec. cor. of sec. 2.

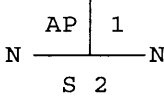
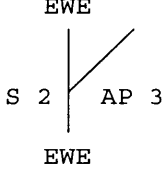
	S. 89°49'10" W., beginning new measurement.
8.60	Fence, parallels Nevada State Route 318.
11.90	Nevada State Route 318, 50 lks. wide, bears N. 20° E. and S. 20° W.
15.20	Fence, parallels Nevada State Route 318.
39.790	The 1/4 sec. cor. of secs. 2 and 3.

	From the C-E 1/16 sec. cor. of sec. 2.
	N. 0°10'30" W., on the N-S center line of the NE1/4 of sec. 2.
5.047	Point for the C-S-S-NE 1/256 sec. cor. of sec. 2.

SUBDIVISION OF SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>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.</p> <p style="text-align: center;">S 2 C-S-S-NE 1/256 2013</p>
5.90	Gravel road, 30 lks. wide, bears N. 45° E. and S. 45° W.
20.188	<p>The NE 1/16 sec. cor. of sec. 2, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. L. Smith N E 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449, with a "T" post alongside rebar. This is accepted as a careful and faithful determination of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to solid rock, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">NE 1/16 S 2 2012</p> <hr style="width: 20%; margin: auto;"/>
	N. 0°09'50" W., beginning new measurement.
9.50	Gravel road, 30 lks. wide, bears S. 20° E. and N. 20° W.
11.872	From this point an irrigation well bears WEST, 0.042 chs. dist.
20.138	The E 1/16 sec. cor. of sec. 2, on the N. bdy. of the Tp.
	<hr style="width: 20%; margin: auto;"/> <p>From the Point for the N 1/16 sec. cor. of secs. 1 and 2. S. 89°37'40" W., on the E-W center line of the NE1/4 of sec. 2.</p>
16.40	Gravel road, 30 lks. wide, bears S. 20° E. and N. 20° W.
19.898	The NE 1/16 sec. cor. of sec. 2.
	<hr style="width: 20%; margin: auto;"/> <p>S. 89°36'00" W., beginning new measurement.</p>
1.240	Point for Angle Point No. 1, of a metes-and-bounds survey in sec. 2.

SUBDIVISION OF SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>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.</p>
	<div style="text-align: center;">  <p>2012</p> </div>
2.30	Power line, bears N and S.
19.904	The C-N 1/16 sec. cor. of sec. 2.
	<hr/> <p>From the C-E-W-E 1/256 sec. cor. of sec. 2.</p>
	<p>N. 0°12'50" W., on the computed N-S center line of the SE1/4 of the SW1/4 of the NE1/4 of sec. 2.</p>
0.095	<p>Point for Angle Point No. 3, of a metes-and-bounds survey in sec. 2, at the southeasterly edge of a gravel access road.</p>
	<p>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.</p>
	<div style="text-align: center;">  <p>2013</p> </div>
0.40	Gravel access road, 30 lks. wide, bears N. 40° E. and S. 40° W.
2.10	Power line, bears N. 15° E. and S. 15° W.
5.044	<p>Point for the SE-SW-NE 1/256 sec. cor. of sec. 2, at its computed position.</p>
	<p>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.</p>
	<div style="text-align: center;"> <p>S 2 SE-SW-NE 1/256</p> <p>2013</p> <hr/> </div>

SUBDIVISION OF SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	N. 89°42'50" E., on the computed E-W center line of the SE1/4 of the SW1/4 of the NE1/4 of sec. 2.
0.80	Power line, bears N. 15° E. and S. 15° W.
4.20	Gravel access road, 30 lks. wide, bears N. 40° E. and S. 40° W.
4.530	Point for Angle Point No. 5, of a metes-and-bounds survey in sec. 2, at the southeasterly edge of a gravel access road. 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.
	$\begin{array}{c} \text{S } 2 \\ \text{SSN} \frac{\quad}{\text{AP } 5} \text{SSN} \\ 2013 \end{array}$
4.966	The C-S-S-NE 1/256 sec. cor. of sec. 2, hereinbefore described.
	<hr/> <p style="text-align: center;">METES-AND-BOUNDS SURVEYS IN SECTION 2, T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/>
	From Angle Point No. 1, on the E-W center line of the NE1/4 of sec. 2, hereinbefore described.
	N. 0°09'50" W., on line 1-2.
20.142	Angle Point No. 2, on the N. bdy. of sec. 2, hereinbefore described.
	From Angle point No. 3, on the N-S center line of the SE1/4 of the SW1/4 of the NE1/4 of sec. 2, hereinbefore described.
	N. 40°30'50" E., on line 3-4.
	Along the southeasterly edge of a gravel access road.
3.106	Point for Angle Point No. 4, of a metes-and-bounds survey. 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.
	$\begin{array}{c} \text{S } 2 \left\{ \text{AP } 4 \right. \\ 2013 \end{array}$ <hr/>
	N. 43°42'00" E., on line 4-5.

METES-AND-BOUNDS SURVEYS IN SECTION 2,
T. 4 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 3.609	<p>Continuing along the southeasterly edge of a gravel access road.</p> <p>Angle Point No. 5, on the E-W center line of the SE1/4 of the SW1/4 of the NE1/4 of sec. 2, hereinbefore described.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area surveyed within T. 4 S., R. 60 E., sec. 2, lies in the northerly extremes of the Pahranaagat Valley. The terrain varies from mountainous in the east portion to nearly level in the central portion with the remaining terrain being gently rolling. The elevation ranges from about 3,900 to 4,700 ft. above sea level. The soil varies from sandy clay loam and rock on the higher elevations to clay loam on the bottom land. The native vegetation is primarily sagebrush. A portion of the bottom lands are currently irrigated croplands. The surveyed area is located approximately one mile north of the community of Hiko Nevada. This historical community was once the county seat of Lincoln County. Today all that remains are a cemetery, a stone building and a small number of homes.</p>
---------------------	---

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Brandon G. Courtright	Cadastral Surveyor
Jose A. Serna	Cadastral Surveyor
Joel J. Borwick	Surveying Technician
Anthony W. Swope	Surveying Technician

CERTIFICATE OF SURVEY

We, Lance A. Barney and Joseph J. Johnson, Cadastral Surveyors, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 7th day of March, 2012, supplemental special instructions bearing date of the 4th day of June, 2012, and supplemental special instructions bearing date of the 24th day of October, 2013, we have dependently resurveyed a portion of the north boundary and a portion of the subdivisional lines, subdivided sec. 2, and executed metes-and-bounds surveys in sec. 2, T. 4 S., R. 60 E., of the Mount Diablo Meridian, in the State of Nevada, 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 for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

APR 17 2015

(Date)

Michael O. Harrington
/For Lance A. Barney
(Cadastral Surveyor)

APR 17 2015

(Date)

Joe J. Johnson

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey a portion of the north boundary and a portion of the subdivisional lines, the subdivision of sec. 2 and metes-and-bounds surveys in sec. 2, T. 4 S., R. 60 E., Mount Diablo Meridian, Nevada, executed by Lance A. Barney and Joseph J. Johnson, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

APR 17 2015

(Date)

Michael O. Harrington
(Chief Cadastral Surveyor for Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 4 S., R. 60 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor for Nevada)~~