UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTIONS 35 AND 36,

AND

A METES-AND-BOUNDS SURVEY OF THE CENTERLINE OF

NEVADA STATE ROUTE 318 THROUGH A PORTION OF SECTION 35,

TOWNSHIP 3 SOUTH, RANGE 60 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

### EXECUTED BY

Joseph J. Johnson, Cadastral Surveyor

Under Special Instructions dated December 18, 2013,

and approved December 18, 2013,

and Supplemental Special Instructions dated May 22, 2015,

and approved May 22, 2015,

which provided for the surveys included under Group No. 929,

and Assignment Instructions dated December 17, 2013.

Survey commenced January 2, 2014
Survey completed May 26, 2015

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### TOWNSHIP 3 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

### CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, the subdivision of sections 35 and 36, and a metes-and-bounds survey of the centerline of Nevada State Route 318 through a portion of section 35, Township 3 South, Range 60 East, Mount Diablo Meridian, Nevada.

The south and west boundaries were surveyed by U.S. Deputy Surveyor E.B. Monroe under Contract No. 34. A portion of the south boundary was dependently resurveyed and the east boundary, a portion of the north boundary and a portion of the subdivisional lines were surveyed by Cartographic Aid D.A. Cannon, supervised by Cadastral Surveyor R.C. Yundt in 1958 under Group No. 353. A portion of the north boundary of T. 4 S., R. 60 E., was dependently resurveyed by Cadastral Surveyors L.A. Barney and J.J. Johnson in 2012-15 under Group No. 914. During the course of work performed under Group 914, retracements revealed that the original 1/4 sec. cor. of secs. 1 and 36, Tps. 3 and 4 S., R. 60 E., set by U.S. Deputy Surveyor Monroe was not recovered in the Cannon and Yundt resurvey. The original Monroe corner was found approximately 2 chains NE of the alleged Cannon-Yundt recovery resulting in an overlap between the survey by Monroe and the resurvey by Cannon-Yundt from the cor. of Tps. 3 and 4 S., Rgs. 60 and 61 E., to the cor. of secs. 1 and 2, Tps. 3 and 4 S., R. 60 E.

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. 929, dated December 18, 2013 and Supplemental Special Instructions dated May 22, 2015.

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 4000 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 CORS ARP, CARLTON SQUARE 2 CORS ARP and PIOCHE CORS ARP, and carried forward by RTK observations is as follows.

The cor. of Tps. 3 and 4 S., Rs. 60 and 61 E. is as follows:

Latitude: 37°38'07.573" N. Longitude: 115°11'26.418" W.

### TOWNSHIP 3 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The 1/4 sec. cor. of sections 26 and 35 is as follows:

Latitude: 37°38'59.822" N. Longitude: 115°13'04.875" W.

The mean magnetic declination is 15 1/2° E, as shown on U.S.G.S. 7 1/2 minute quadrangle map "Fossil Peak, Nev." dated 1970.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Dependent Resurvey Executed by Cartographic Aid D.A. Cannon Supervised by Cadastral Surveyor R.C. Yundt in 1958

Beginning at the cor. of Tps. 3 and 4 S., Rs. 60 and 61 E., monumented with an iron post 2 1/2 ins. diam., firmly set in 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 a portion of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353.

S. 87°39'40" W, across sec. 1, T. 4 S., R. 60 E., on a blank line.

- 11.80 Ravine, 20 lks. wide, drains SW.
- 28.20 | Spur, slopes S.
- 32.00 | Saddle in ridge bears ENE. and WSW.
- The 1958 Cannon-Yundt 1/4 sec. cor. of sec. 36, monumented with an iron post, 2 1/2 ins. diam., firmly set in 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 a portion of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 353. This position was erroneously established by Cannon and Yundt in 1958 and has no further function. Remove the 1958 markings except for the date, add the marks "AM 2014" to the brass cap.
- The 1958 Cannon-Yundt 1/4 sec. cor. of sec. 1, T. 4 S.,
  R. 60 E., monumented with an iron post, 2 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 a portion of the N. bdy. of
  T. 4 S., R. 60 E., executed under Group No. 353. This position
  was misidentified as Monroe's 1/4 sec. cor. of secs. 1 and 36,
  Tps. 3 and 4 S., R. 60 E. and monumented by Cannon and Yundt in
  1958 and has no further function. Remove the 1958 markings
  except for the date, add the marks "AM 2015" to the brass cap.

N. 87°05'50" W., beginning new measurement.

## DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
18.957	The W 1/16 sec. cor. of sec. 36 only, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, projecting 13 ins. above a mound of stone, 2 ft. base, 1 ft. high, with an aluminum cap mkd. L. SMITH 36 W 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 corner position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 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.
	W 1/16 S36
	2014
	Insert rebar inside stainless steel post.
	Continue measurement on the S. bdy. of sec. 36.
19.504	A closing cor. of sec. 1, T. 4 S., R. 60 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the subdivision of section 1, T. 4 S., R. 60 E., executed concurrently under this same Group.
	From this cor., the W 1/16 sec. cor. of sec. 1 only, T. 4 S., R. 60 E., bears N. 0°03'10" E., 0.821 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.
19.824	A position determined as the W 1/16 sec. cor. of sec. 1 only, T. 4 S., R. 60 E., by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set flush with the ground, with an aluminum cap mkd. L. SMITH W 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File No. 120449. This position was based on the 1958 Cannon-Yundt 1/4 sec. cor. of secs. 1 and 36, misidentified in 1958, and is not utilized during the course of this survey.
20.40	Base of steep descent.
26.80	Enter nearly level farmland.
38.968	The cor. of secs. 35 and 36, reestablished 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 12 ins. below the surface of the ground, with an aluminum cap mkd. L. SMITH T3S 35 36 R60E T4S PLS 12751, as recorded in Lincoln County, Nevada, Record of Survey, Plat Book B, Page 498, File

## DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

#### CHAINS

No. 120449. This is accepted as a careful and faithful reestablishment of the position of the cor. established in the 1958 dependent resurvey. This cor. will now refer to the SW cor. of sec. 36.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.

T3S R60E S36

2015

Insert rebar inside stainless steel post.

Continue measurement across sec. 1, T. 4 S., R. 60 E., on a blank line.

39.649

The cor. of secs. 1 and 2, T. 4 S., R. 60 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set 20 ins. below the surface of the ground, with brass cap mkd. as described in field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 914.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by Cartographic Aid D.A. Cannon Supervised by Cadastral Surveyor R.C. Yundt in 1958

From the SW sec. cor. of sec. 36.

N. 0°02'10" E., on the W. bdy. of sec. 36.

0.028

The closing cor. of secs. 1 and 35, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set 12 ins. below the surface of the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.

From this cor., the cor. of secs. 1 and 2, T. 4 S., R. 60 E., bears N. 89°25'50" W., 0.680 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set 20 ins. below the surface of the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed under Group No. 914.

Thence bet. secs. 35 and 36.

## DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
19.984	The S 1/16 sec. cor. of secs. 35 and 36, determined by Leonard D. Smith, Nevada Professional Land Surveyor, No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set 13 ins. below the surface of the ground, with aluminum cap mkd. L. SMITH S 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful determination of the corner position.
	N. 0°02'10" E., beginning new measurement.
7.60	Power line, bears N. 55° E. and S. 55° W.
8.30	Dirt access road, 30 lks. wide, bears N. 70° E. and S. 70° W.
11.10	Barbed wire fence, bears N. 75° E. and S. 75° W.; enter farmland.
19.984	The 1/4 sec. cor. of secs. 35 and 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. as described in the field notes of the survey of a portion of the subdivisional lines of T. 3 S., R. 60 E., executed under Group No. 353, with an iron pipe, 1 1/2 ins. diam., firmly set, projecting 3 ins. above the ground and a T post set alongside.
	SUBDIVISION OF SECTION 35, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of sec. 35, on the S. bdy. of the Tp., 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 a portion 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.
	N. 0°01'00" W., on the N-S center line of sec. 35.
39.910	Point for the center 1/4 sec. cor. of sec. 35, at intersection with the E-W center line.
	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.
	T3S R60E C 1/4 S35
	2014
51.40	Gravel road, 18 lks. wide, bears E. and W.

## SUBDIVISION OF SECTION 35, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
79.881	The 1/4 sec. cor. of secs. 26 and 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above the ground and in a collar of stone, with brass cap mkd. as described in the field notes of the survey of a portion of the subdivisional lines of T. 3 S., R. 60 E., executed under Group No. 353.
	From the 1/4 sec. cor. of secs. 35 and 36.
	S. 89°48'00" W., on the E-W center line of sec. 35.
15.50	Fence, parallels Nevada State Route 318.
18.780	The witness point, at the intersection of the centerline of Nevada State Route 318, with the E-W center line of sec. 35, hereinafter described.
19.975	Point of the C-E 1/16 sec. cor. of sec. 35.
	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.
	E 1/16
	CC S35
	2014
22.10	Fence, parallels Nevada State Route 318.
39.950	The center 1/4 sec. cor. of sec. 35.
79.884	The 1/4 sec. cor. of secs. 34 and 35, 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 survey of a portion of the subdivisional lines of T. 3 S., R. 60 E., executed under Group No. 353, with a mound of stone, 2 ft. base, 1 ft. high, W. of cor.
	From the E 1/16 sec. cor. of sec. 35 only, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.
	N. 0°00'40" E., on the N-S center line of the SE1/4 of sec. 35.
2.80	Barbed wire fence bears N. 15° E. and S. 15° W.
4.30	Dirt access road bears N. 15° E. and S. 15° W.
29.20	Fence, parallels Nevada State Route 318.

## SUBDIVISION OF SECTION 35, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
37.054	The witness point, at the intersection of the centerline of Nevada State Route 318, with the N-S center line of the SE1/4 of sec. 35, hereinafter described.
39.920	The C-E 1/16 sec. cor. of sec. 35.
	SUBDIVISION OF SECTION 36, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the amended 1958 1/4 sec. cor. of sec. 36, hereinbefore described.
	N. 0°02'00" E., across sec. 1, T. 4 S., R. 60 E., on a blank line.
1.561	Intersect the N. bdy. of sec. 1, T. 4 S., R. 60 E.
	Point for the closing 1/4 sec. cor. of sec. 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 3 ins. in the ground, to solid rock, over a chiseled 'X' and a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	С
	c   c
	S   36
	S 1 T4S R60E
	2015
	From this point, the N 1/4 sec. cor. of sec. 1, T. 4 S., R. 60 E., bears N. 89°25'50" W., 0.411 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.
	Continue measurement on the N-S center line of sec. 36.
21.777	Point for the C-S 1/16 sec. cor. of sec. 36.
	POINT NOT MONUMENTED
41.745	The center 1/4 sec. cor. of sec. 36, determined by Lenard D. Smith, Nevada Professional Land Surveyor No. 12751, in 2003, monumented with a rebar, 5/8 in. diam., firmly set, projecting 4 ins. above a mound of stone, 3 ft. base, 1 ft. high, with an aluminum cap mkd. L. SMITH CC 1/4 PLS 12751, as recorded in Lincoln County, Nevada, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful determination of the corner position.

## SUBDIVISION OF SECTION 36, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 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., 8 ins. in the ground, to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T3S R60E C 1/4 S36
	2015
	Insert rebar inside stainless steel post.
	N. 0°02'00" E., beginning new measurement.
19.991	The C-N 1/16 sec. cor. of sec. 36, 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, flush with the ground, with an aluminum cap mkd. L. SMITH CN 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful determination of the corner position.
	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.
	C N 1/16   S36 C
	2015
	Insert rebar inside stainless steel post.
	N. 0°02'00" E., beginning new measurement.
19.991	The 1/4 sec. cor. of secs. 25 and 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. as described in the field notes of the survey of a portion of the subdivisional lines of T. 3 S., R. 60 E., executed under Group No. 353, with a mound of stone, 2 ft. base, 1 ft. high, N. of the cor.
	From the 1/4 sec. cor. of sec. 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the survey of the E. bdy. of T. 3 S., R. 60 E., executed under Group No. 353.
	N. 89°47'20" W., on the E-W center line of sec. 36.
10.60	Ravine, drains N. 20° W.

## SUBDIVISION OF SECTION 36,

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
40.097	The center 1/4 sec. cor. of sec. 36.
	N. 89°47'20" W., beginning new measurement.
19.982	The C-W 1/16 sec. cor. of sec. 36, 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, flush with the ground, with an aluminum cap mkd. L. SMITH CW 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Plat Book B, Page 498, File No. 120449. This is accepted as a careful and faithful determination of the corner position.
	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.
	W 1/16
	C————C S36
	2015
	Insert rebar inside stainless steel post.
	N. 89°47'20" W., beginning new measurement.
1.60	Dirt access road, 18 lks. wide, bears NE. and SW.
9.60	Power line, bears N. 40° E., and S. 40° W.
19.982	The 1/4 sec. cor. of secs. 35 and 36.
	From the W 1/16 sec. cor. of sec. 36 only, on the S. bdy. of the Tp.
	N. 0°02'00" E., on the N-S center line of the SW1/4 of sec. 36.
0.843	A closing cor. of secs. 1 and 36, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, 5 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.
	From this cor. the W 1/16 sec. cor. of sec. 1 only, T. 4 S., R. 60 E., bears, N. 89°25'50" W., 0.546 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 4 S., R. 60 E., executed concurrently under this same Group.

## SUBDIVISION OF SECTION 36, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
20.480	A position determined as the SW 1/16 sec. cor. of sec. 36, 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 mkd. L. SMITH SW 1/16 PLS 12751, as recorded in Lincoln County, Nevada, Plat Book B, Page 498, File No. 120449. This position was determined based on an improper calculation of the C-S 1/16 sec. cor. of sec. 36, and is not utilized during the course of this survey.
20.932	Point for the SW $1/16$ sec. cor. of sec. 36, at intersection with the E-W center line of the SW1/4.
	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.
	SW 1/16 S36
	2015
40.907	The C-W 1/16 sec. cor. of sec. 36.
	From the point for the C-S 1/16 sec. cor. of sec. 36.
	N. 89°48'30" W., on the E-W center line of the SW1/4 of sec. 36.
19.984	The SW 1/16 sec. cor. of sec. 36.
39.968	The S 1/16 sec. cor. of secs. 35 and 36.
	METES-AND-BOUNDS SURVEY OF THE CENTERLINE OF NEVADA STATE ROUTE 318 THROUGH A PORTION OF SECTION 35, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the point for the witness point at intersection of the centerline of Nevada State Route 318 with the N-S center line of the SE1/4 of sec. 35.
	Set a PK nail flush with the surface of the asphalt.
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears S. 60°13'10" W., 151.1 lks. dist., with brass cap mkd. RM S35 99.7 ft. TO WP and an arrow pointing to the corner.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 29°45'50" W., 151.3 lks. dist., with brass cap mkd. RM S35 99.9 ft. TO WP and an arrow pointing to the corner.

METES-AND-BOUNDS SURVEY OF THE CENTERLINE OF NEVADA STATE HIGHWAY 318 THROUGH A PORTION OF SEC. 35, T. 3 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

### CHAINS

From this point, a standard Nevada Department of Transportation tablet, set flush in concrete, 14 ins. across, flush with the ground, mkd. STA B479+09.11 P.O.T. DIST. 161.62 ANGLE 90, bears S. 3°24'00" E., 5.580 chs. dist.

From this same point, a standard Nevada Department of Transportation tablet, set flush in concrete, 18 ins. across, flush with the ground, mkd. STA B479+09.11 P.O.T. DIST. 89.14 ANGLE 90, bears N. 7°33'20" E., 5.193 chs. dist.

N. 22°37'00" E., on the centerline of Nevada State Route 318.

### 3.109

Point for a witness point at intersection of the centerline of Nevada State Route 318 with the E-W center line of sec. 35.

Set a magnetic nail, flush with the surface of the asphalt.

### from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 85°04'10" E., 164.1 lks. dist., with brass cap mkd. RM S35 108.3 ft. TO WP and an arrow pointing to the corner.

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N.  $4^41'10''$  W., 163.3 lks. dist., with brass cap mkd. RM S35 107.8 ft. TO WP and an arrow pointing to the corner.

From this point, a standard Nevada Department of Transportation tablet, set flush in concrete, 15 ins. across, flush with the ground, mkd. STA B514+45.07 P.O.T. DIST. 74.80 ANGLE 90, bears N. 21°11'20" E., 45.459 chs. dist.

From this same point, a standard Nevada Department of Transportation tablet, set flush in concrete, 16 ins. across, flush with the ground, mkd. STA B514+45.07 P.O.T. DIST. 109.06 ANGLE 90, bears N. 24°42'00" E., 45.475 chs. dist.

### GENERAL DESCRIPTION

The area surveyed lies in the northerly extremes of the Pahranagat 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 rocky 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 three miles northeast 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.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

Brandon G. Courtright

Cadastral Surveyor

Robert H. Thompson

Principal Analyst

### CERTIFICATE OF SURVEY

I, Joseph J. Johnson, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 18th day of December, 2013, and Supplemental Special Instructions bearing date of the 22nd day of May, 2015, I have dependently resurveyed a portion of the south boundary and a portion of the subdivisional lines, subdivided sections 35 and 36 and executed a metes-and-bounds survey of the centerline of State Route 318 through a portion of section 35, Township 3 South, Range 60 East, Mount Diablo Meridian, 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.

JUN 0 2 2015

(Date)

John

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, the subdivision of sections 35 and 36, and a metes-and-bounds survey of the centerline of State Route 318 through a portion of section 35, Township 3 South, Range 60 East, Mount Diablo Meridian, Nevada, executed by Joseph J. Johnson, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

JUN 0 2 2015

(Date)

(Chief Cadastral Surveyor for Nevada)

CERTIFICATE OF TRANSCRIP

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 3 S., R. 60 B., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date

(Chief Cadastral Surveyor for Nevada)