

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE EAST BOUNDARY (CARSON RIVER GUIDE MERIDIAN)
AND A PORTION OF THE SUBDIVISIONAL LINES,
THE SUBDIVISION OF SECTION 1
AND THE METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND
PARALLEL WITH THE APPARENT CENTERLINE OF A PORTION OF EASTGATE SIDING ROAD,
A PORTION OF THE NORTHERLY RIGHT-OF-WAY LINE OF FLINT DRIVE
AND A PORTION OF THE EASTERLY RIGHT-OF-WAY LINE OF U.S. HIGHWAY NO. 50,
TOWNSHIP 15 NORTH, RANGE 20 EAST,
OF THE MOUNT DIABLO MERIDIAN,
IN THE STATE OF NEVADA

EXECUTED BY

Clarence D. Strickland, Cadastral Surveyor

Under Special Instructions dated November 20, 2012,

and approved November 20, 2012,

which provided for the surveys included under Group No. 920,

and Assignment Instructions dated November 20, 2012.

Survey commenced December 3, 2012

Survey completed March 18, 2014

INDEX DIAGRAM

TOWNSHIP 15 NORTH, RANGE 20 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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TOWNSHIP 15 NORTH, RANGE 20 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary (Carson River Guide Meridian) and a portion of the subdivisional lines, the subdivision of section 1 and the metes-and-bounds surveys of a line 30 feet northerly and parallel with the apparent centerline of a portion of Eastgate Siding Road, a portion of the northerly right-of-way line of Flint Drive and a portion of the easterly right-of-way line of U.S. Highway No. 50, Township 15 North, Range 20 East, Mount Diablo Meridian, Nevada.

The east (Carson River Guide Meridian) and north (Third Standard Parallel North) boundaries were surveyed by U.S. Deputy Surveyor B. Ives in 1861 under Contract "A". The south and west boundaries were surveyed by U.S. Deputy Surveyor J.S. Lawson in 1861 under Contract "B". The subdivisional lines were surveyed by U.S. Deputy Surveyor B. Ives in 1862 under Contract "C". A portion of the subdivisional lines were dependently resurveyed and sections 28 and 33 were subdivided by Cadastral Surveyor J.D. Sorensen in 1963 under Group No. 406. A portion of the south boundary was dependently resurveyed by Cadastral Surveyor D.A. Cannon in 1963 under Group No. 406. A portion of the south boundary and a portion of the subdivisional lines were dependently resurveyed, section 32 was subdivided and Parcels A, B and C in section 32 were surveyed by Cadastral Surveyor R.E. Williams in 1985 under Group No. 624. A metes-and-bounds survey of Lots 1 and 2, in section 8, was executed by Cadastral Surveyor R.E. Williams in 1993-94 under Group No. 738. A portion of the south boundary, a portion of the subdivisional lines and a portion of the subdivision-of-section lines of section 32 were dependently resurveyed, section 30 was subdivided and metes-and-bounds surveys of Parcels D and E, in section 32, were executed by Cadastral Surveyor D.R. Aschenbach in 2006-07 under Group No. 817. Portions of the south and west boundaries, a portion of the subdivisional lines, and a portion of the subdivision-of-section lines of sections 30 and 33, were dependently resurveyed, and sections 30 and 33 were further subdivided by Cadastral Surveyors T.E. Casinger and S.E. Dagitz in 2009-10 under Group No. 874. A portion of the north boundary (Third Standard Parallel North) was dependently resurveyed by Cadastral Surveyor C.D. Strickland concurrently under this same Group.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the position 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. 920, dated November 20, 2012.

TOWNSHIP 15 NORTH, RANGE 20 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Measurements were made with Trimble R-8 Global Positioning System (GPS) receivers using the real-time kinematic (RTK) method and refer to the true meridian based on geodetic methods. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes.

The NAD 1983 (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 Operation Reference Stations (CORS) RNO1 NW RENO COOP CORS ARP, ZOLE ZOLEZZI COOP CORS ARP and DOT1 CARSON CITY COOP CORS ARP and carried forward by RTK observations.

The 1/4 sec. cor. of secs. 1 and 6, on the E. bdy. of the Tp., is as follows:

Latitude: 39°11'37.168" N. Longitude: 119°40'38.984" W.

The 1/4 sec. cor. of secs. 1 and 2, is as follows:

Latitude: 39°11'36.768" N. Longitude: 119°41'45.685" W.

The April 23, 2013 mean magnetic declination was determined to be 13°49' E., as obtained from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.

DEPENDENT RESURVEY OF
A PORTION OF THE EAST BOUNDARY (CARSON RIVER GUIDE MERIDIAN),
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor B. Ives in 1861

Beginning at the 1/4 sec. cor. of secs. 1 and 6, determined at record bearing and distance from the remains of the only existing original bearing tree

A juniper stump, 6 ins. diam., bears N. 42° E.,
310 lks. dist., mkd. BTX.

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.

T15N
R20E R21E
1/4
S 1 | S 6

2013

N. 0°01'00" W., bet. secs. 1 and 6.

DEPENDENT RESURVEY OF
A PORTION OF THE EAST BOUNDARY (CARSON RIVER GUIDE MERIDIAN),
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	Over rolling terrain, through scattered sagebrush and native grasses.
0.39	Asphalt surfaced road, 45 lks. wide, bears N. 88° W. and S. 88° E.
0.60	Barbed wire fence, bears E. and W. From this point the cor. of barbed wire fences bears E., 0.01 chs. dist., with fences extending N. and W.
5.68	Barbed wire fence, bears N. 60° W. and S. 60° E. From this point the cor. of barbed wire fences bears S. 59°42' E., 0.01 chs. dist., with fences extending N. 60° W. and S.
10.59	Power transmission line, bears N. 66° E. and S. 66° W.
11.97	Top of hill on W. slope.
15.47	Power transmission line, bears N. 58° E. and S. 58° W.
20.041	Point for the N 1/16 sec. cor. of secs. 1 and 6.
	POINT NOT MONUMENTED
20.26	Corner of barbed wire fence, with fences extending S. 66° W. and N.
32.38	Corner of barbed wire fence, with fences extending S. and W.
32.68	Remote Control Road, asphalt surfaced, 38 lks. wide, on a curve concave to the southwest.
35.09	A rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with a steel fence post alongside. Not utilized during the course of this survey.
36.24	Power transmission line, bears N. 57° E. and S. 57° W.
36.48	Center of the Virginia & Truckee Railway tracks, bears S. 88° E. and N. 88° W.
40.00	Dirt road, 15 lks. wide, bears E. and W.
40.082	The standard cor. of Tps. 15 and 16 N., Rs. 20 and 21 E., 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 the Third Standard Parallel North through a portion of Range 21 East, executed concurrently under this same Group.
	from which
	A juniper stump, 8 ins. diam., bears N. 66°49' W., 174.2 lks. dist. (Record N. 67 1/2° W., 172 lks.) with no scribe mks. visible.
	From this cor., National Geodetic Survey Control (formerly U.S. Coast and Geodetic Survey) station "Empire", monumented with a standard brass disk, 3 ins. diam., firmly set in bedrock, flush with the ground, mkd. EMPIRE 1951, bears N. 36°24'20" E., 20.285 chs. dist.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor B. Ives in 1862

From the 1/4 sec. cor. of secs. 1 and 2, reestablished by James P. Haddan, Nevada Professional Land Surveyor No. 5286, in 2007, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, 4 ins. below the ground, with plastic cap mkd. JP HADDAN PLS 5286, as shown on an unrecorded Record of Survey. 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 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

T15N R20E

1/4

S 2 | S 1

2013

Insert rebar inside the stainless steel post.

Cor. is located 25 lks. E. of Centennial Drive, asphalt surfaced, 30 lks. wide, bears NE. and SW.

N. 0°18'00" W., bet. secs. 1 and 2.

Over rolling terrain.

- 0.01 Barbed wire fence, bears E. and W.
 - 1.13 Centennial Drive, asphalt surfaced, 30 lks. wide, bears N. 13° E. and S. 13° W.
 - 3.23 Barbed wire fence, bears N. 12° E. and S. 12° W. From this point, the corner of barbed wire fences bears N. 12°20' E., 0.80 chs. dist., with fences extending S. 12° W. and N. 11° W.
 - 4.72 Barbed wire fence, bears N. 11° W. and S. 11° E.
 - 6.72 Centennial Drive, asphalt surfaced, 30 lks. wide, bears N. 46° W. and S. 46° E.
 - 12.42 Begin gradual ascent.
 - 40.678 Intersect the Third Standard Parallel North.
- Point for the closing cor. of secs. 1 and 2.
- Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T16N R20E</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">S 2 S 1 T15N R20E CC</p> <p style="text-align: center;">2013</p> <p>from which</p> <p style="padding-left: 40px;">A powerpole, 1 ft. diam., with a metal tag mkd. 162514, bears S. 18°40' W., 144 lks. dist.</p> <p>From this point, the standard cor. of secs. 35 and 36, T. 16 N., R. 20 E., bears S. 89°59'00" W., 0.589 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above a mound of stone, 3 ft. diam., with brass cap mkd. as described in the field notes of the dependent resurvey of the Third Standard Parallel North through a portion of Range 20 East, executed concurrently under this same Group.</p> <p>40.719 The original closing cor. of secs. 1 and 2, monumented with a granite stone, 10x8x22 ins., firmly set, projecting 10 ins. above a mound of stone, 5 ft. diam., with a small X scribed at top.</p> <p>Add mks. AM to stone and bury in place.</p> <hr/> <p>The point for the 1/4 sec. cor. of sec. 1 only, T. 15 N., R. 20 E., is at midpoint on the N. bdy. of sec. 1.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, 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;">T16N R20E</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">1/4 S 1 T15N R20E</p> <p style="text-align: center;">2013</p> <p>From this point, the standard 1/4 sec. cor. of sec. 36 only, T. 16 N., R. 20 E., bears S. 89°59'30" W., 0.312 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of the Third Standard Parallel North through a portion of Range 20 East, executed concurrently under this same Group.</p> <hr/> <p>The point for the E 1/16 sec. cor. of sec. 1 only, T. 15 N., R. 20 E., is at midpoint bet. the standard cor. of Tps. 15 and 16 N., Rs. 20 and 21 E., and the 1/4 sec. cor. of sec. 1 only, on the N. bdy. of sec. 1.</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>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

E 1/16 S 1

2013

From this point, the standard E 1/16 sec. cor. of sec. 36, T. 16 N., R. 20 E., bears S. 89°59'30" W. 0.156 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 the Third Standard Parallel North through a portion of Range 20 East, executed concurrently under this same Group.

The point for the E-E 1/64 sec. cor. of sec. 1 only, T. 15 N., R. 20 E., is at midpoint bet. the standard cor. of Tps. 15 and 16 N., Rs. 20 and 21 E., and the E 1/16 sec. cor. of sec. 1 only, on the N. bdy. of sec. 1.

Set a magnetic nail, 3 ins. long, mkd. MAG, flush with asphalt surface.

Point is located in the Virginia & Truckee Railway depot parking lot.

from which

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, for a reference monument, bears S. 44°25' W., 116.2 lks. dist., with brass cap mkd. RM E-E 1/64 S1 76.7 FT TO COR 2013, and an arrow pointing to the cor.

A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, for a reference monument, bears N. 80°25' W., 120.4 lks. dist., with brass cap mkd. RM 79.5 FT TO COR 2013, and an arrow pointing to the cor.

From this point, the standard cor. of Tps. 15 and 16 N., Rs. 20 and 21 E., bears N. 89°59'30" E., 9.972 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 the Third Standard Parallel North through a portion of Range 21 East, executed concurrently under this same Group.

from which

A juniper stump, 8 ins. diam., bears N. 66°49' W., 174.2 lks. dist. (Record N. 67 1/2° W., 172 lks.) with no scribe mks. visible.

SUBDIVISION OF SECTION 1,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>From the 1/4 sec. cor. of secs. 1 and 12, determined by person(s) unknown, monumented with a rebar, 5/8 in. diam., 24 ins. long, firmly set, projecting 3 ins. above the ground, with an aluminum cap, 1 1/2 ins. diam., mkd. COUNTY CITY ENGINEER. This position has been adopted and recorded by numerous professional land surveyors and is accepted as the best available evidence 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., 18 ins. in the ground, 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;">T15N R20E S 1 1/4 — S12 2013</p> <p>from which</p> <p style="text-align: center;">A powerpole, 1 ft. diam., with attached aluminum tag mkd. 214592, bears S. 11°18' E., 73 lks. dist.</p> <p>Insert rebar inside stainless steel post.</p> <p>Cor. is located in the bottom of a ravine, drains NW.</p> <p>From this point, a rebar of unknown origin, 5/8 in. diam., loosely set, projecting 6 ins. above the ground, bears S. 89°46'40" E., 0.560 chs. dist., not utilized during the course of this survey.</p> <p>N. 0°09'40" E., on the N-S center line of sec. 1.</p> <p>Over rolling terrain, through scattered sagebrush.</p> <p>0.89 Top of ravine.</p> <p>14.44 Trail road, 15 lks. wide, bears E. and W.</p> <p>33.17 Power transmission line, bears N. 66° E. and S. 66° W.</p> <p>34.08 Power transmission line, bears N. 66° E. and S. 66° W.</p> <p>40.239 Point for the center 1/4 sec. cor. of sec. 1, at intersection with the E-W center line.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T15N R20E C 1/4 S 1 2013</p>

SUBDIVISION OF SECTION 1,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>From this point, a position determined by James A. Rankin, Professional Land Surveyor No. 1350, in 1980, monumented with a brass cap, 1 1/4 ins. diam., set in a concrete post, 6 ins. diam., set flush with the ground, with cap mkd. LS 1350, as recorded in Carson City, Nevada, Record of Survey, Book 4, Page 833, File No. 97962, bears N. 67°34'30" W., 0.164 chs. dist. This position was improperly established by utilizing the standard 1/4 sec. cor. of sec. 36, on the Third Standard Parallel North, as the N 1/4 sec. cor. of sec. 1, and is not utilized during the course of this survey.</p> <p>From this same point, a rebar of unknown origin, 1/2 in. diam., loosely set, projecting 7 ins. above ground, bears N. 70°31'30" W., 0.146 chs. dist., not utilized during the course of this survey.</p>
50.46	Trail road, 12 lks. wide, bears NE. and SW.
51.59	Power transmission line, bears N. 58° E. and S. 58° W.
60.299	Point for the C-N 1/16 sec. cor. of sec. 1.
	POINT NOT MONUMENTED
75.80	Flint Drive, asphalt surfaced, 45 lks. wide, bears N. 30° W. and S. 30° E.
76.679	The witness point at the intersection of the northerly right-of-way line of Flint Drive, with the N-S center line of sec. 1, hereinafter described.
80.624	The 1/4 sec. cor. of sec. 1 only, on the N. bdy. of the Tp.
	<hr/> <p>From the 1/4 sec. cor. of secs. 1 and 6, on the E. bdy. of the Tp.</p> <p>S. 89°33'30" W., on the E-W center line of sec. 1.</p> <p>Over rolling terrain, through scattered sagebrush.</p>
14.70	Flint Drive, asphalt surfaced, at entrance to Carson City land fill.
16.47	Power transmission line, bears NW. and SE.
20.010	Point for the C-E 1/16 sec. cor. of sec. 1.
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">E 1/16 C——C S 1</p> <p style="text-align: center;">2013</p>

SUBDIVISION OF SECTION 1,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	From this point, a position determined by James A. Rankin, Nevada Professional Land Surveyor No. 1350, in 1980, monumented with a rebar, 5/8 in. diam., firmly set, projecting 4 ins. above the ground, with a tag wired to rebar mkd. RE 1350, as recorded in Carson City, Nevada, Record of Survey, Book 4, Page 833, File No. 97962, bears N. 34°03'10" W., 0.118 chs. dist. This position was improperly established by utilizing the standard 1/4 sec. cor. of sec. 36, on the Third Standard Parallel North, as the N 1/4 sec. cor. of sec. 1, and is not utilized during the course of this survey.
20.40	Trail road, 12 lks. wide, bears N. and S.
24.25	Power transmission line, bears N. 66° E. and S. 66° W.
26.30	Power transmission line, bears N. 66° E. and S. 66° W.
27.94	Rifle Range Road, asphalt surfaced, 35 lks. wide, bears N. 18° E. and S. 18° W.
40.020	The center 1/4 sec. cor. of sec. 1.
40.07	Trail road, 12 lks. wide, bears NE. and SW.
53.68	Trail road, 12 lks. wide, bears NE. and SW.
58.26	Power transmission line, bears N. 58° E. and S. 58° W.
62.32	Trail road, 15 lks. wide, bears NE. and SW.
63.10	From this point, a rebar, 5/8 in. diam., firmly set, projecting 8 ins. above ground, with a tag wired to rebar, mkd. LS 1350, as recorded by James A Rankin, Nevada Professional Land Surveyor No. 1350, in Carson City, Nevada, Parcel Map, Book 4, Page 859, File No. 1248, bears NORTH, 0.023 chs. dist. Not utilized during the course of this survey.
63.20	Barbed wire fence, bears NE. and SW.
68.03	Center of asphalt surface, U.S. Highway No. 50, 135 lks. wide, on a curve concave to the NW.
69.696	Point for the C-W-W 1/64 sec. cor. of sec. 1. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd. S 1 C-W-W 1/64 2013
79.588	The 1/4 sec. cor. of secs. 1 and 2. <hr/> From the C-E 1/16 sec. cor. of sec. 1. N. 0°04'20" E., on the N-S center line of the NE1/4 of sec. 1.
1.85	Power transmission line, bears N. 66° E. and S. 66° W.

SUBDIVISION OF SECTION 1,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
3.02	Power transmission line, bears N. 58° E. and S. 58° W.
12.05	Flint Drive, asphalt surfaced, 45 lks. wide, bears N. 24° W. and S. 24° E.
20.050	Point for the NE 1/16 sec. cor. of sec. 1, at intersection with the E-W center line of the NE1/4.
	POINT NOT MONUMENTED
21.90	Barbed wire fence, bears NE. and SW.
22.74	Eastgate Siding Road, asphalt surfaced, 30 lks. wide, bears N. 58° E. and S. 58° W.
23.281	Intersect a line 30 ft. northerly and parallel with the apparent centerline of Eastgate Siding Road with the N-S center line of the NE1/4 of sec. 1.
23.75	Power transmission line, bears N. 58° E. and S. 58° W.
40.233	The E 1/16 sec. cor. of sec. 1 only, on the N. bdy. of the Tp.
	From the point for the N 1/16 sec. cor. of secs. 1 and 6, on the E. bdy. of the Tp.
	S. 89°35'00" W., on the E-W center line of the NE1/4 of sec. 1.
0.51	Barbed wire fence, bears N. 66° E. and S. 66° W. From this point, the corner of barbed wire fences bears N. 66°25' E., 0.56 chs. dist., with fences extending S. 66° W. and N.
9.21	Power transmission line, bears N. 10° W. and S. 10° E.
9.989	Point for the C-E-NE 1/64 sec. cor. of sec. 1.
	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.
	S 1 C-E-NE 1/64 2013
19.978	The point for the NE 1/16 sec. cor. of sec. 1.
22.77	Barbed wire fence, bears NW. and SE.
23.53	Flint Drive, asphalt surfaced, 45 lks. wide, on a curve concave to the southwest.
25.98	Power transmission line, bears N. 58° E. and S. 58° W.
39.956	The point for the C-N 1/16 sec. cor. of sec. 1.

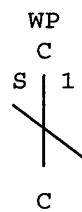
SUBDIVISION OF SECTION 1,
T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the C-E-NE 1/64 sec. cor. of sec. 1.</p> <p>N. 0°01'40" E., on the N-S center line of the NE1/4 of the NE1/4 of sec. 1.</p> <p>8.55 Barbed wire fence, bears NE. and SW.</p> <p>8.89 Eastgate Siding Road, asphalt surfaced, 30 lks. wide, bears N. 58° E. and S. 58° W.</p> <p>9.427 The witness point at the intersection of a line 30 ft. northerly and parallel with the apparent centerline of Eastgate Siding Road with the N-S center line of the NE1/4 of the NE1/4 of sec. 1, hereinafter described.</p> <p>9.87 Power transmission line, bears N. 58° E. and S. 58° W.</p> <p>20.112 The E-E 1/64 sec. cor. of sec. 1 only, on the N. bdy. of the Tp.</p> <hr/> <p style="text-align: center;">METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND PARALLEL WITH THE APPARENT CENTERLINE OF EASTGATE SIDING ROAD AND PORTIONS OF CERTAIN RIGHT-OF-WAY LINES THROUGH PORTIONS OF SECTION 1, T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>From the point for a witness point at the intersection of a line 30 ft. northerly and parallel with the apparent centerline of Eastgate Siding Road, with the N-S center line of the NE1/4 of the NE1/4 of sec. 1.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <p style="margin: 0;">WP E-E S 1 E-E</p> </div> <p style="text-align: center;">2013</p> <p>from which</p> <p style="text-align: center;">A powerpole, with aluminum tag mkd. CASCADE 1963 55 2, bears N. 86°26' W., 61.1 lks. dist.</p> <p>From this point, a point on the apparent centerline of Eastgate Siding Road bears S. 32°06'40" E., 0.455 chs. dist.</p> <p>Thence S. 57°53'20" W. on a line 30 ft. northerly and parallel with the apparent centerline of Eastgate Siding Road.</p> <p>11.793 Intersect the N-S centerline of the NE1/4 of sec. 1.</p>
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METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND PARALLEL WITH THE APPARENT CENTERLINE OF EASTGATE SIDING ROAD AND PORTIONS OF CERTAIN RIGHT-OF-WAY LINES THROUGH PORTIONS OF SECTION 1, T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
16.051	<p>Point for a witness point at the intersection of a line 30 ft. northerly and parallel with the apparent centerline of Eastgate Siding Road, with the northerly right-of-way line of Flint Drive.</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> <div data-bbox="893 525 1055 756" style="text-align: center;"> <p>WP</p> <p>S 1</p> <p>2013</p> </div> <p>From this point, a point on the apparent centerline of Eastgate Siding Road bears S. 32°06'40" E., 0.455 chs. dist.</p> <p>From this same point, a Nevada Department of Transportation right-of-way monument bears S. 29°12'50" E., 2.591 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, 2 ins. below the ground, with the top 4 ins. bent and the aluminum cap missing.</p> <p>From this same point, a Nevada Department of Transportation right-of-way monument bears S. 9°13'00" E., 2.646 chs. dist., monumented with a rebar 5/8 in. diam., firmly set, 2 ins. below the ground, with the top 3 ins. bent and the aluminum cap missing.</p> <hr/> <p>Thence along the arc of a circular curve to the left having a radius of 775.00 ft., the long chord of said arc bears N. 43°22'50" W., 3.188 chs. dist. on the northerly right-of-way line of Flint Drive.</p>
3.198	<p>Point of Tangency.</p> <p>POINT NOT MONUMENTED</p> <p>From this point, a point on the centerline of Flint Drive bears S. 38°49'00" W., 0.455 chs. dist.</p> <p>From this same point, a Nevada Department of Transportation right-of-way monument bears S. 38°49'00" W., 0.910 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. diam., mkd. NEV TRANS DEPT 'D' 46+08.19 PT RP 30.00 LT.</p> <hr/> <p>Thence N. 51°11'00" W., continuing on the northerly right-of-way line of Flint Drive.</p>

METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND PARALLEL WITH THE APPARENT CENTERLINE OF EASTGATE SIDING ROAD AND PORTIONS OF CERTAIN RIGHT-OF-WAY LINES THROUGH PORTIONS OF SECTION 1, T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
13.910	<p>Point of Curvature, monumented with a Nevada Department of Transportation right-of-way monument, being a rebar, 5/8 in. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. diam., mkd. NEV TRANS DEPT D 55+26.53 PC RP 30.00 RT.</p> <p>From this point, a point on the centerline of Flint Drive bears S. 38°49'00" W., 0.455 chs. dist.</p> <p>From this same point, a Nevada Department of Transportation right-of-way monument bears S. 38°49'00" W., 0.910 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. diam., mkd. NEV TRANS DEPT D 55+26.53 PC RP 30.00 LT.</p>
	<hr/> <p>Thence along the arc of a circular curve to the right having a radius of 690.00 ft.; the long chord of said arc bears N. 41°12'00" W., 3.625 chs. dist., continuing on the northerly right-of-way line of Flint Drive.</p>
3.643	<p>Point of Tangency, monumented with a Nevada Department of Transportation right-of-way monument, being a rebar, 5/8 in. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. diam., mkd. NEV TRANS DEPT D 57+77.45 PT 30.0 RT.</p> <p>From this point, a point on the centerline of Flint Drive bears S. 58°47'00" W., 0.455 chs. dist.</p> <p>From this same point, a Nevada Department of Transportation right-of-way monument bears S. 58°47'00" W., 0.910 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with an aluminum cap, 2 ins. diam., mkd. NEV TRANS DEPT D 57+77.45 PT 30.0 LT.</p>
	<hr/> <p>Thence N. 31°13'00" W., continuing on the northerly right-of-way line of Flint Drive.</p>
1.760	<p>Point for a witness point at the intersection of the northerly right-of-way line of Flint Drive with the N-S center line of sec. 1.</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> <div style="text-align: center;">  <p>WP C S 1 C</p> </div> <p style="text-align: center;">2013</p> <p>From this point, a point on the centerline of Flint Drive bears S. 58°47'00" W., 0.455 chs. dist.</p>

METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND PARALLEL WITH THE APPARENT CENTERLINE OF EASTGATE SIDING ROAD AND PORTIONS OF CERTAIN RIGHT-OF-WAY LINES THROUGH PORTIONS OF SECTION 1, T. 15 N., R. 20 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
5.207	<p>Point for a witness point at the intersection of the northerly right-of-way line of Flint Drive with the easterly right-of-way line of U.S. Highway No. 50, determined by Wayne Kocher, Nevada Professional Land Surveyor No. 6304, in 1992, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, flush with the ground, with a plastic cap mkd. P.L.S. 6304, as recorded in Carson City, Nevada, Record of Survey, Book 7, Page 1917, File No. 124392. 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> <div style="text-align: center;"> <p>WP S 1</p>  <p>2013</p> </div> <p>Insert rebar inside stainless steel post.</p> <p>From this point, the standard 1/4 sec. cor. of sec. 36, T. 16 N., R. 20 E., bears N. 56°13'50" E., 1.789 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of the Third Standard Parallel North through a portion of Range 20 East, executed concurrently under this same Group.</p> <p>From this point, a Nevada Department of Transportation right-of-way monument, a concrete post, 6x6 ins., firmly set, projecting 6 ins. above the ground, mkd. with an N cast into a face, bears S. 36°50'20" W., 66.566 chs. dist. This monument is not utilized in this metes-and-bounds survey for the alignment of U.S. Highway No. 50.</p> <p>From this same point, the N. side of a Nevada Department of Transportation right-of-way monument, a wood post, 4x4 ins., firmly set, projecting 36 ins. above the ground, mkd. NHD on a face, bears S. 39°44'20" W., 74.656 chs. dist. The concrete post is missing. A point N. 28°07'30" W., 0.005 chs. dist., from the N. side of the wood post is utilized for the true position of the reference point.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>Thence along the arc of a circular curve to the left, having a radial bearing of N. 78°06'40" W., having a radius of 5200.00 ft.; the long chord of said arc bears N. 11°31'10" E., 1.016 chs. dist., on the easterly right-of-way line of U.S. Highway No. 50.</p>
1.016	<p>Point for a witness point at the intersection of the easterly right-of-way line of U.S. Highway No. 50 with the S. bdy. of sec. 36, T. 16 N., R. 21 E.</p>

METES-AND-BOUNDS SURVEYS OF A LINE 30 FEET NORTHERLY AND PARALLEL WITH THE APPARENT CENTERLINE OF EASTGATE SIDING ROAD AND PORTIONS OF CERTAIN RIGHT-OF-WAY LINES THROUGH PORTIONS OF SECTION 1, T. 15 N., R. 20 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> <p style="text-align: center;">WP T16N R20E S36 <hr style="width: 10%; margin: auto;"/>S / 1 T15N R20E</p> <p style="text-align: center;">2013</p> <p>From this point, a Nevada Department of Transportation right-of-way monument, a concrete post, 6x6 ins., firmly set, projecting 2 ins. above the ground, mkd. with an N cast into a face, bears N. 10°55'10" E., 0.676 chs. dist.</p> <p>From this same point, the standard 1/4 sec. cor. of sec. 36, T. 16 N., R. 20 E., bears N. 89°59'00 E., 1.282 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set projecting 4 ins. above a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of the Third Standard Parallel North through a portion of Range 20 East, executed concurrently under this same Group.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The lands included in the survey are located in Carson City and Lyon County, Nevada, approximately 5 miles east of Carson City, Nevada. The vegetation in the undeveloped area is generally sagebrush and grasses. The area is hilly with an average elevation of 4700 ft. above sea level, with drainage generally to the southeast. The land use is mixed with part urban and part rural.</p> <p>Access is provided by numerous paved and dirt roads by way of U.S. Highway No. 50.</p> <hr/>
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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Thomas E. Casinger	Cadastral Surveyor
Bradley F. Dillon	Cadastral Surveyor
Michael E. Swope	Cadastral Surveyor
Cathy E. Schmersal	Survey Aid

CERTIFICATE OF SURVEY

I, Clarence D. Strickland, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 20th day of November, 2012, I have dependently resurveyed a portion of the east boundary (Carson River Guide Meridian) and a portion of the subdivisional lines, subdivided section 1 and executed metes-and-bounds surveys of a line 30 feet northerly and parallel with the apparent centerline of a portion of Eastgate Siding Road, a portion of the northerly right-of-way line of Flint Drive and a portion of the easterly right-of-way line of U.S. Highway No. 50, Township 15 North, Range 20 East, 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.

JUN 25 2014

(Date)

Clarence D. Strickland
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the east boundary (Carson River Guide Meridian) and a portion of the subdivisional lines, the subdivision of section 1 and the metes-and-bounds surveys of a line 30 feet northerly and parallel with the apparent centerline of a portion of Eastgate Siding Road, a portion of the northerly right-of-way line of Flint Drive and a portion of the easterly right-of-way line of U.S. Highway No. 50, Township 15 North, Range 20 East, of the Mount Diablo Meridian, Nevada, executed by Clarence D. Strickland, Cadastral Surveyor, having been critically examined and found correct are hereby approved.

JUN 25 2014

(Date)

David S. Gosh
(Chief Cadastral Surveyor for Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in Township 15 North, Range 20 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor for Nevada)~~