

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE EAST BOUNDARY

AND

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 13, 24 AND 25,

TOWNSHIP 11 SOUTH, RANGE 62 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Don R. Aschenbach, Cadastral Surveyor

Under Special Instructions dated July 12, 2005,
and approved July 12, 2005,
which provided for the surveys included under Group No. 828,
and Assignment Instructions dated July 12, 2005.

Survey commenced July 15, 2005

Survey completed November 16, 2007

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TOWNSHIP 11 SOUTH, RANGE 62 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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TOWNSHIP 11 SOUTH, RANGE 62 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary and a portion of the subdivisional lines, and the subdivision of sections 13, 24 and 25, Township 11 South, Range 62 East, Mount Diablo Meridian, Nevada.

The north and east boundaries, the east five miles of the south boundary and the east five tiers of the subdivisional lines were surveyed by U.S. Deputy Surveyors W.F. Benson and C.F. Putnam in 1881 under Contract No. 125.

The south three miles of the east boundary were dependently resurveyed by Professional Land Surveyor (VTN, Inc.) David J. Passmore and Cadastral Surveyor (BLM) Craig L. Wanless in 2005-2006 under Group No. 824.

Before restoring the corners, the lines of the original surveys were retraced and 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, 1973, and the Special Instructions for Group No. 828, dated July 12, 2005.

Measurements were made with Trimble 5700 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 83 (CORS 96) geographic position of the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS), LVWD LAS VEGAS VALLEY CORS ARP, NVCS CARLTON SQUARE CORS ARP, and NVLK A M SMITH WTF CORS ARP, in 2006, is as follows:

Latitude: 36°57'19.508" N. Longitude: 114°58'43.036" W.

The mean magnetic declination is 15 1/2° E., as shown on U.S.G.S. 7 1/2 minute quadrangle map "WILDCAT WASH NW, NEV.", dated 1969.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">Reestablishment of the Survey Executed by U.S. Deputy Surveyors W.F. Benson and C.F. Putnam in 1881</p> <hr/>								
	<p>Beginning at the cor. of secs. 13, 18, 19 and 24, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground and in a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the W. bdy. of T. 11 S., R. 63 E., executed under Group No. 824.</p> <p>N. 0°19'10" W., bet. secs. 13 and 18.</p> <p>Over flats covered with creosote, chaparral and scattered cacti.</p>								
0.02	Cor. of fences extending S. and W.								
19.20	U.S. Highway No. 93, 40 lks. wide, bears S. 5 1/4° E. and N. 5 1/4° W.								
40.025	<p>The 1/4 sec. cor. of secs. 13 and 18, monumented with a granite stone, 13x13x6 ins., firmly set 6 ins. in the ground, mkd. 1/4 on E. face.</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 collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <table border="0"> <tr><td>T11S</td><td></td></tr> <tr><td>1/4</td><td></td></tr> <tr><td>R62E</td><td>R63E</td></tr> <tr><td>S13</td><td>S18</td></tr> </table> <p>2005</p> </div> <p>Deposit the original stone alongside the stainless steel post.</p> <hr/> <p>N. 0°06'50" W., beginning new measurement.</p>	T11S		1/4		R62E	R63E	S13	S18
T11S									
1/4									
R62E	R63E								
S13	S18								
6.10	Underground fiber optic cable, bears S. 5 1/4° E. and N. 5 1/4° W.								
40.136	<p>The cor. of secs. 7, 12, 13 and 18, perpetuated by Jay M. Ressler, Nevada Professional Land Surveyor No. 1624, not recorded, monumented with a rebar, 1 in. diam., with brass tag mkd. RLS 1624, firmly set in mound of stone, 3 ft. base, 1 ft. high, alongside of which is a granite stone, 15x11x11 ins., loosely set, mkd. with 4 grooves on S. and 2 grooves on N. face.</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, 4 ft. base, to top, with brass cap mkd.</p>								

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p style="text-align: center;">T11S R62E R63E S12 S 7 <hr/>S13 S18</p> <p style="text-align: center;">2005</p> <p>Deposit the rebar inside and the original stone alongside the stainless steel post.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey Executed by U.S. Deputy Surveyors W.F. Benson and C.F. Putnam in 1881</p> <hr/> <p>From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, and in a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the W. bdy. of T. 11 S., R. 63 E., executed under Group No. 824.</p> <p>S. 89°50'00" W., bet. secs. 25 and 36.</p> <p>Over flats covered with creosote, chaparral and scattered cacti.</p> <p>4.60 Dry wash, 50 lks. wide, drains SE.</p> <p>21.90 Dry wash, 40 lks. wide, drains NE.</p> <p>40.003 Point for the 1/4 sec. cor. of secs. 25 and 36, at proportionate distance; there is no remaining evidence of the original corner.</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, 4 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T11S R62E S25 1/4 <hr/>S36</p> <p style="text-align: center;">2006</p> <p>40.20 Dry wash, 30 lks. wide, drains NE.</p> <p>80.006 The cor. of secs. 25, 26, 35 and 36, monumented with a limestone, 17x7x6 ins., firmly set in a mound of stone, 2 ft. base, 1 ft. high, mkd. with 1 groove on S. and 1 groove on E. face.</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 ft. base, to top, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">T11S R62E</td> </tr> <tr> <td style="text-align: center;">S26 S25</td> </tr> <tr> <td style="text-align: center;">S35 S36</td> </tr> </table> <p style="text-align: center;">2005</p> <hr/> <p>Deposit the original stone alongside the stainless steel post.</p> <hr/> <p>N. 0°02'00" E., bet. secs. 25 and 26.</p> <p>Over flats covered with creosote, chaparral and scattered cacti.</p> <p>22.50 Dry wash, 40 lks. wide, drains NE.</p> <p>30.20 Dry wash, 20 lks. wide, drains E.</p> <p>32.20 Dry wash, 20 lks. wide, drains E.</p> <p>39.474 The 1/4 sec. cor. of secs. 25 and 26, determined by Jerry E. Barnson, Nevada Professional Land Surveyor No. 4046, not recorded, monumented with a rebar, 5/8 in. diam., firmly set flush with ground, with aluminum cap mkd. VTN ENG CO RLS 4046. This 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., 14 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> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">T11S R62E</td> </tr> <tr> <td style="text-align: center;">1/4</td> </tr> <tr> <td style="text-align: center;">S26 S25</td> </tr> </table> <p style="text-align: center;">2006</p> <hr/> <p>N. 0°02'00" E., beginning new measurement.</p> <p>39.474 The cor. of secs. 23, 24, 25 and 26, monumented with a limestone, 17x7x7 ins., firmly set in a mound of stone, 2 ft. base, 1 ft. high, with dimly mkd. grooves on S. face.</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> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">T11S R62E</td> </tr> <tr> <td style="text-align: center;">S23 S24</td> </tr> <tr> <td style="text-align: center;">S26 S25</td> </tr> </table> <p style="text-align: center;">2005</p> <hr/> <p>Deposit the original stone alongside the stainless steel post.</p> <hr/>	T11S R62E	S26 S25	S35 S36	T11S R62E	1/4	S26 S25	T11S R62E	S23 S24	S26 S25
T11S R62E										
S26 S25										
S35 S36										
T11S R62E										
1/4										
S26 S25										
T11S R62E										
S23 S24										
S26 S25										

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>5.40</p> <p>20.015</p> <p>35.90</p> <p>40.030</p>	<p>From the cor. of secs. 19, 24, 25 and 30, on the E. 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 W. bdy. of T. 11 S., R. 63 E., executed under Group No. 824.</p> <p>S. 88°25'50" W., bet. secs. 24 and 25.</p> <p>Over top of earth embankment.</p> <p>Pahrana gat Wash, drains S.</p> <p>Point for the E 1/16 sec. cor. of secs. 24 and 25.</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> <p style="text-align: center;">E 1/16 $\frac{S24}{S25}$</p> <p style="text-align: center;">2006</p> <p>from which</p> <p style="padding-left: 40px;">A cedar fence post at angle point of barbed wired fences extending S. and N. 35° W., with a 16 penny nail with shiner, 1 ft. above ground, bears S. 2°18' W., 109.3 lks. dist.</p> <p style="padding-left: 40px;">A cedar fence post at angle point of barbed wired fences extending S. 35° E. and W., with a 16 penny nail with shiner, 1 ft. above ground, bears S. 76°56' W., 70.9 lks. dist.</p> <p>End of fence, bears E.</p> <p>The point for the 1/4 sec. cor. of secs. 24 and 25, recovered by Boyd R. Urie, Nevada Professional Land Surveyor No. 8614, as recorded in Lincoln County, Nevada, Plat Book A, Page 453 of Surveys, Inst. No. 104114, falls in gravel road, 30 lks. wide, bearing E. and W. at the southerly edge of dump; there is no remaining evidence of the original stone recovered by Urie in 1995. The position for this cor. is reestablished by the method of proportionate measurement along an irregular boundary based on Urie's record of the line bet. secs. 24 and 25.</p> <p>Drive a railroad spike 2 ins. below surface of the road.</p> <p>from which</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, over plastic-encased magnet, for a reference monument, bears S. 64°53' E., 0.889 chs. dist., with brass cap mkd. T11S R62E S25 RM 2006, with an arrow pointing to the cor.</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, over plastic-encased magnet, for a reference monument, bears S. 61°30' W., 0.791 chs. dist., with brass cap mkd. T11S R62E S25 RM 2006, with an arrow pointing to the cor.</p> <hr/> <p>S. 89°29'40" W., beginning new measurement.</p> <p>19.953 Point for the W 1/16 sec. cor. of secs. 24 and 25.</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> <p style="text-align: center;">W 1/16 $\frac{S24}{S25}$</p> <p style="text-align: center;">2006</p> <p>Cor. falls at end of earth embankment.</p> <p>20.45 Enter rolling flats covered with creosote, chaparral and scattered cacti.</p> <p>39.906 The cor. of secs. 23, 24, 25 and 26.</p> <hr/> <p>N. 0°34'30" W., bet. secs. 23 and 24.</p> <p>Over rolling flats covered with creosote, chaparral and scattered cacti.</p> <p>23.20 Dry wash, 40 lks. wide, drains NE.</p> <p>39.786 The 1/4 sec. cor. of secs. 23 and 24, perpetuated by Jerry E. Barnson, Nevada Professional Land Surveyor No. 4046, not recorded, monumented with a rebar, 5/8 in. diam., firmly set in a mound of stone, 2 ft. diam., 1/2 ft. high, with aluminum cap mkd. ENG RLS 4046, alongside of which is lying a limestone, 11x8x5 ins., dimly mkd. 1/4 on one face.</p> <p>At the corner point</p> <p>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.</p> <p style="text-align: center;">T11S R62E 1/4 S23 S24</p> <p style="text-align: center;">2005</p> <p>Insert the rebar inside and the original stone alongside the stainless steel post.</p> <hr/>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 0°14'00" E., beginning new measurement.						
41.412	<p>The cor. of secs. 13, 14, 23 and 24, monumented with a limestone, 13x11x8 ins., firmly set 6 ins. in the ground, mkd. with 1 notch on E. and 3 notches on S. edge, with a mound of stone, 2 ft. base, 1 ft. high, S. of cor.</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, with brass cap mkd.</p> <div style="text-align: center;"> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>T11S</td><td>R62E</td></tr> <tr><td>S14</td><td>S13</td></tr> <tr><td>S23</td><td>S24</td></tr> </table> <p>2005</p> </div> <p>Deposit the original stone alongside the stainless steel post and rebuild the mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.</p> <hr/> <p>From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.</p> <p>S. 89°41'40" W., bet. secs. 13 and 24.</p> <p>Over flats covered with creosote, chaparral and scattered cacti, along fence.</p>	T11S	R62E	S14	S13	S23	S24
T11S	R62E						
S14	S13						
S23	S24						
1.30	Underground fiber optic cable, bears S. 5 1/4° E. and N. 5 1/4° W.						
3.00	Power transmission line, bears S. 8° E. and N. 8° W.						
3.40	Powerline road, 20 lks. wide, parallels power transmission line.						
6.00	Pahranagat Wash, 60 lks. wide, drains S.						
37.80	Dirt road, 20 lks. wide, bears N. and S.						
40.056	<p>The 1/4 sec. cor. of secs. 13 and 24, monumented with a basalt stone, 9x7x5 ins., loosely set in a small mound of stone, mkd. 1/4 on N. face.</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> <div style="text-align: center;"> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>T11S</td><td>R62E</td></tr> <tr><td>1/4</td><td>S13</td></tr> <tr><td></td><td>S24</td></tr> </table> <p>2005</p> </div> <p>Deposit the original stone alongside the stainless steel post.</p> <hr/>	T11S	R62E	1/4	S13		S24
T11S	R62E						
1/4	S13						
	S24						

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	S. 89°15'00" W., beginning new measurement, along fence.
12.00	Enter rolling flats.
20.006	<p>The W 1/16 sec. cor. of secs. 13 and 24, determined by Boyd R. Urie, Nevada Professional Land Surveyor No. 8614, monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with aluminum cap mkd. SUMMIT ENG PLS 8614, as recorded in Lincoln County, Nevada, Plat Book A, Page 499 of Surveys, Inst. No. 106084. 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., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} \text{S13} \\ \text{W 1/16} \frac{\text{---}}{\text{---}} \\ \text{S24} \\ \text{2006} \end{array}$ </div> <p>Deposit the rebar alongside the stainless steel post.</p> <p>Cor. is located at cor. of fences extending SE. and S.</p> <hr/> <p>S. 89°15'00" W., beginning new measurement.</p>
5.00	Spur, slopes SE.
10.00	Dry wash, 10 lks. wide, drains SE.
20.006	<p>The cor. of secs. 13, 14, 23 and 24.</p> <hr/> <p>N. 0°06'50" W., bet. secs. 13 and 14.</p> <p>Over rolling flats covered with creosote, chaparral and scattered cacti.</p>
40.315	<p>The 1/4 sec. cor. of secs. 13 and 14, monumented with an unmkd. granite stone, 15x10x5 ins., firmly set in a mound of stone, 2 ft. base, 1 ft. high. This 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., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} \text{T11S R62E} \\ \text{1/4} \\ \text{S14} \text{S13} \\ \text{2005} \end{array}$ </div>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Deposit the unmkd. stone alongside the stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <hr/> <p>N. 0°04'40" W., beginning new measurement.</p>
7.00	Dry wash, 50 lks. wide, drains E.
20.002	<p>Point for the N 1/16 sec. cor. of secs. 13 and 14.</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;">N 1/16 S14 S13</p> <p style="text-align: center;">2006</p>
40.004	<p>The cor. of secs. 11, 12, 13 and 14, monumented with a limestone, 8x6x5 ins., firmly set in a mound of stone, 2 ft. base, 1 ft. high, with dimly mkd. groves on S. face.</p> <p>At the corner point</p> <p>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.</p> <p style="text-align: center;">T11S R62E S11 S12 S14 S13</p> <p style="text-align: center;">2005</p> <p>Deposit the original stone alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.</p> <p>S. 89°52'10" W., bet. secs. 12 and 13.</p> <p>Over rolling flats covered with creosote, chaparral and scattered cacti.</p>
3.10	Underground fiber optic cable, parallels highway.
5.30	U.S. Highway No. 93, 40 lks. wide, bears S. 5 1/4° E. and N. 5 1/4° W.
8.10	Underground fiber optic cable, parallels highway.
12.80	Powerline road, 20 lks. wide, parallels power transmission line.
13.80	Power transmission line, bears S. 8° E. and N. 8° W.
40.022	The 1/4 sec. cor. of secs. 12 and 13, monumented with a limestone, 15x9x4 ins., firmly set in a small mound of stone, mkd. 1/4 on N. face.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>At the corner point</p> <p>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.</p> <p style="text-align: center;">T11S R62E S12 1/4 $\frac{\quad}{\quad}$ S13</p> <p style="text-align: center;">2005</p> <p>Deposit the original stone alongside the stainless steel post.</p> <hr style="width: 20%; margin: auto;"/> <p>S. 89°18'00" W., beginning new measurement.</p> <p>19.930 Point for the W 1/16 sec. cor. of secs. 12 and 13.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 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;">W 1/16 $\frac{S12}{S13}$</p> <p style="text-align: center;">2006</p> <p>31.90 Dry wash, 50 lks. wide, drains SE.</p> <p>39.860 The cor. of secs. 11, 12, 13 and 14.</p>
<p>SUBDIVISION OF SECTION 13, T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/>	
	<p>From the 1/4 sec. cor. of secs. 13 and 24.</p> <p>N. 0°11'50" W., on the N-S center line of sec. 13.</p> <p>35.50 Gravel road, 30 lks. wide, SE. and NW.</p> <p>40.014 Point for the center 1/4 sec. cor. of sec. 13, at intersection with the E-W center line.</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;">T11S R62E C 1/4 S13</p> <p style="text-align: center;">2006</p>
60.148	<p>Point for the C-N 1/16 sec. cor. of sec. 13.</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>

SUBDIVISION OF SECTION 13,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	$\begin{array}{c} C \\ N \ 1/16 \ \ S13 \\ C \end{array}$
	2006
	<p>From this corner, a point determined by Jay M. Rassler, Nevada Professional Land Surveyor No. 1624, not recorded, monumented with a rebar, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass tag mkd. RLS 1624, bears N. 12°15' W., 0.074 chs. dist. This point is not utilized in this survey.</p>
80.282	<p>The 1/4 sec. cor. of secs. 12 and 13.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 13 and 18, on the E. bdy. of the Tp.</p> <p>S. 89°40'50" W., on the E-W center line of sec. 13.</p>
1.70	U.S. Highway No. 93, 40 lks. wide, bears S. 5 1/4° E. and N. 5 1/4° W.
3.50	Pahrnagat Wash, 25 lks. wide, drains S.
4.60	Underground fiber optic cable, parallels highway.
8.40	Power transmission line, bears S. 8° E. and N. 8° W.
10.00	Powerline road, 20 lks. wide, parallels power transmission line.
20.20	Gravel road, 40 lks. wide, bears NE. and SW.
39.966	The center 1/4 sec. cor. of sec. 13.
40.10	Gravel road, 30 lks. wide, bears N. and S.
58.00	Dry wash, 40 lks. wide, drains SE.
59.940	<p>Point for the C-W 1/16 sec. cor. of sec. 13.</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> $\begin{array}{c} W \ 1/16 \\ C \ \text{---} \ C \\ S13 \end{array}$
	2006
	<p>From this corner, a point determined by Jay M. Rassler, Nevada Professional Land Surveyor No. 1624, not recorded, monumented with a rebar, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass tag mkd. RLS 1624, bears N. 36°33' W., 0.194 chs. dist. This point is not utilized in this survey.</p>
79.914	<p>The 1/4 sec. cor. of secs. 13 and 14.</p> <hr/> <p>From the C-W 1/16 sec. cor. of sec. 13.</p> <p>N. 0°08'20" W., on the N-S center line of the NW1/4 of sec. 13.</p>

SUBDIVISION OF SECTION 13,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
2.00	Dry wash, 40 lks. wide, drains SE.
20.068	Point for the NW 1/16 sec. cor. of sec. 13, at intersection with the E-W center line of the NW1/4. 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. NW 1/16 S13 2006 From this corner, a point determined by Jay M. Rassler, Nevada Professional Land Surveyor No. 1624, not recorded, monumented with a rebar, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass tag mkd. RLS 1624, bears N. 35°37' W., 0.217 chs. dist. This point is not utilized in this survey.
40.136	The W 1/16 sec. cor. of secs. 12 and 13. <hr/> From the C-N 1/16 sec. cor. of sec. 13. S. 89°29'20" W., on the E-W center line of the NW1/4 of sec. 13.
19.952	The NW 1/16 sec. cor. of sec. 13.
39.904	The N 1/16 sec. cor. of secs. 13 and 14. <hr/>
	SUBDIVISION OF SECTION 24, T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA <hr/>
	From the 1/4 sec. cor. of secs. 24 and 25. N. 0°05'00" W., on the N-S center line of sec. 24.
0.20	Edge of landfill, bears E. and W.
10.30	Edge of landfill, bears E. and W., enter gravel pit.
40.387	Point for the center 1/4 sec. cor. of sec. 24, at intersection with the E-W center line. NOT MONUMENTED
42.50	Leave gravel pit, edge bears E. and W.
60.879	The C-N 1/16 sec. cor. of sec. 24, determined by Boyd R. Urie, Nevada Professional Land Surveyor No. 8614, monumented with a rebar, 5/8 in. diam., firmly set flush with ground, with aluminum cap mkd. SUMMIT ENG PLS 8614 as recorded in Lincoln County, Nevada, Plat Book A, Page 499 of Surveys, Inst. No. 106084. This is accepted as a careful and faithful determination of the position of the corner. NOT REMONUMENTED <hr/>

SUBDIVISION OF SECTION 24,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 0°04'40" W., beginning new measurement.
20.488	The 1/4 sec. cor. of secs. 13 and 24.
	<hr/> <p>From the 1/4 sec. cor. of secs. 19 and 24, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, and in a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the W. bdy. of T. 11 S., R. 63 E., executed under Group No. 824.</p> <p>S. 88°38'30" W., on the E-W center line of sec. 24.</p>
21.30	Edge of gravel pit, bears N. and S.
40.047	The point for the center 1/4 sec. cor. of sec. 24.
44.50	Edge of gravel pit, bears N. and S.
60.158	<p>The C-W 1/16 sec. cor. of sec. 24, determined by Boyd R. Urie, Nevada Professional Land Surveyor No. 8614, monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with aluminum cap mkd. SUMMIT ENG PLS 8614, as recorded in Lincoln County, Nevada, Plat Book A, Page 453 of Surveys, Inst. No. 104114. 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> <div style="text-align: center;"> $\begin{array}{c} \text{W } 1/16 \\ \text{C} \text{---} \text{C} \\ \text{S24} \end{array}$ <p>2006</p> </div> <p>Deposit the rebar alongside the stainless steel post.</p> <hr/> <p>S. 88°38'20" W., beginning new measurement.</p>
20.140	The 1/4 sec. cor. of secs. 23 and 24.
	<hr/> <p>From the W 1/16 sec. cor. of secs. 24 and 25.</p> <p>N. 0°18'20" W., on the N-S center line of the SW1/4 of sec. 24.</p>
40.087	The C-W 1/16 sec. cor. of sec. 24.
	<hr/> <p>N. 0°03'20" E., on the N-S center line of the NW1/4 of sec. 24.</p>
15.55	Fence, bears N. only, along fence.
41.196	The W 1/16 sec. cor. of secs. 13 and 24.
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SUBDIVISION OF SECTION 25,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the 1/4 sec. cor. of secs. 25 and 36.</p> <p>N. 0°02'00" W., on the N-S center line of sec. 25.</p>
0.30	Dry wash, 30 lks. wide, drains NE.
39.858	<p>Point for the center 1/4 sec. cor. of sec. 25, at intersection with the E-W center line.</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, 4 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T11S R62E C 1/4 S25</p> <p style="text-align: center;">2006</p>
53.70	Dry wash, 40 lks. wide, drains NE.
79.183	The 1/4 sec. cor. of secs. 24 and 25.
	<hr/> <p>From the 1/4 sec. cor. of secs. 25 and 30, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, and in a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the W. bdy. of T. 11 S., R. 63 E., executed under Group No. 824.</p> <p>Cor. is located at cor. of fences extending N. and W.</p> <p>S. 89°17'00" W., on the E-W center line of sec. 25.</p> <p>Over top of earth embankment, along fence.</p>
4.90	Pahrnagat Wash, 30 lks. wide, drains SE.
6.00	Leave earth embankment, enter flats covered with creosote, chaparral, and scattered cacti.
19.965	<p>Point for the C-E 1/16 sec. cor. of sec. 25.</p> <p>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.</p> <p style="text-align: center;">E 1/16 C ——— C S25</p> <p style="text-align: center;">2006</p> <p>Cor. is located 59 lks. E. and 74 lks. S. of cor. of fences extending N. and E.</p>
39.930	The center 1/4 sec. cor. of sec. 25.
53.10	Dry wash, 40 lks. wide, drains NE.
79.887	The 1/4 sec. cor. of secs. 25 and 26.

SUBDIVISION OF SECTION 25,
T. 11 S., R. 62 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	From the C-E 1/16 sec. cor. of sec. 25. N. 0°02'00" E., on the N-S center line of the NE1/4 of sec. 25.
13.50	Dry wash, 30 lks. wide, drains E.
21.00	Enter earth embankment.
39.623	The E 1/16 sec. cor. of secs. 24 and 25.
GENERAL DESCRIPTION	
The land encompassed in this survey is located in Lincoln County, Nevada, about 65 miles north of the City of Las Vegas, Nevada. The area drains southeasterly and the average elevation is about 3000 feet above sea level. The land consists of rolling flats covered with creosote, chaparral, and cacti with very little grass. No mineral formations of consequence were noted during the survey.	

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Steven E. Dagitz	Land Surveyor (Student Trainee)
Derrick J. Rader	Supervisory Range Technician
Antwan R. Dickson	Surveying Technician
David J. Roderiques	Surveying Technician
David L. Schroeder	Survey Aid

CERTIFICATE OF SURVEY

I, Don R. Aschenbach, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 12th day of July, 2005, I have dependently resurveyed a portion of the east boundary and a portion of the subdivisional lines, and subdivided sections 13, 24 and 25, Township 11 South, Range 62 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.

November 21, 2008

(Date)

Don R. Aschenbach
(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 and a portion of the subdivisional lines, and the subdivision of sections 13, 24 and 25, Township 11 South, Range 62 East, Mount Diablo Meridian, Nevada, executed by Don R. Aschenbach, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

December 2, 2008

(Date)

David D. Moran
(Chief Cadastral Surveyor, Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in T. 11 S., R. 62 E., M.D.M., Nevada, is a true copy of the original field notes.~~

~~_____~~
(Date)

~~_____~~
(Chief Cadastral Surveyor, Nevada)