

001

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF

THE SURVEY OF

THE SOUTH BOUNDARY,

A PORTION OF THE WEST BOUNDARY

AND

A PORTION OF THE SUBDIVISIONAL LINES

OF

TOWNSHIP 15 NORTH, RANGE 33 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Thomas E. Casinger, Cadastral Surveyor

Under Special Instructions dated September 8, 2000,
and approved September 8, 2000,
which provided for the surveys included under Group No. 793,
and Assignment Instructions dated September 8, 2000.

Survey commenced September 11, 2000

Survey completed November 6, 2000

INDEX DIAGRAM

TOWNSHIP 15 NORTH, RANGE 33 EAST

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TOWNSHIP 15 NORTH, RANGE 33 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the survey of the south boundary, a portion of the west boundary and a portion of the subdivisional lines of Township 15 North, Range 33 East, Mount Diablo Meridian, Nevada.

The north boundary (Third Standard Parallel North) through ranges 33 and 34 East was surveyed by U.S. Deputy Surveyor T.K. Stewart, in 1884, under Contract No. 170. A portion of the north boundary (Third Standard Parallel North) through Range 33 East was independently resurveyed by G.W. Ridgeway, in 1930-31, under Group No. 155. Portions of the north boundary (Third Standard Parallel North) through Range 33 1/2 East and Range 34 East were independently resurveyed by R.A. Pratt, in 1991-94, under Group No. 695. A portion of the north boundary (Third Standard Parallel North) through Range 33 East was dependently resurveyed, portions of the east boundary and subdivisional lines were surveyed, and certain sections were subdivided by Cadastral Surveyor B.R. Clifford, in 1991-92, under Group No. 714.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated September 8, 2000.

The direction of the lines of this survey refer to the true meridian as determined by use of Global Positioning System satellite data, using the real-time kinematic survey process.

The mean bearings and distances were determined on the true parallel of latitude. To simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The geographic position for southeast corner of the Township, is at Lat. 39°06'59.972" N., Long. 118°12'04.863" W., NAD 83 (1994), as determined from National Geodetic Survey control (formerly U.S.C. & G.S. bench mark) station "U 46" located in sec. 5, T. 16 N., R. 34 E.

The mean magnetic declination is 17° E., as shown on U.S.G.S. quadrangle map "SLATE MTN, NEV" dated 1972.

SURVEY OF THE SOUTH BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the cor. of Tps. 14 and 15 N., Rs. 33 and 34 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 20 ins. above the ground, encircled in a collar of stone, 2 1/2 ft. base, to top, with brass cap mkd. as described in the field notes of T. 15 N., R. 34 E., executed under Group No. 714.</p> <p>From this corner, National Geodetic Survey control (formerly U.S.C. & G.S. bench mark) station "U 46", monumented with a standard brass tablet stamped "U 46 1934", set in the top of a concrete monument, 8 ins. square, projecting 2 ins. above the ground, bears N. 7°28'30" E., 943.565 chs. dist.</p> <p>N. 89°59'40" W., bet. secs. 1 and 36.</p> <p>Over mountainous terrain.</p>																						
40.000	<p>Point for the 1/4 sec. cor. of secs. 1 and 36.</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 collar of stone, with brass cap mkd.</p>																						
80.000	<p>Set a carsonite post alongside stainless steel post.</p> <p>Point for the cor. of secs. 1, 2, 35 and 36.</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, with brass cap mkd.</p>																						
	<table border="0" style="margin-left: auto; margin-right: auto;"> <tr><td>T15N</td><td>R33E</td></tr> <tr><td>S 36</td><td></td></tr> <tr><td>1/4</td><td>_____</td></tr> <tr><td>S 1</td><td></td></tr> <tr><td>T14N</td><td></td></tr> <tr><td>2000</td><td></td></tr> </table> <p>Set a carsonite post alongside stainless steel post.</p> <table border="0" style="margin-left: auto; margin-right: auto;"> <tr><td>T15N</td><td>R33E</td></tr> <tr><td>S 35</td><td>S 36</td></tr> <tr><td>S 2</td><td>S 1</td></tr> <tr><td>T14N</td><td></td></tr> <tr><td>2000</td><td></td></tr> </table> <p>Set a carsonite post alongside stainless steel post.</p> <p>Cor. is located 0.08 chs. S. of ravine, course NW.</p> <p>Land, mountainous terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 2 and 35.</p> <p>Over rolling and broken terrain.</p>	T15N	R33E	S 36		1/4	_____	S 1		T14N		2000		T15N	R33E	S 35	S 36	S 2	S 1	T14N		2000	
T15N	R33E																						
S 36																							
1/4	_____																						
S 1																							
T14N																							
2000																							
T15N	R33E																						
S 35	S 36																						
S 2	S 1																						
T14N																							
2000																							

005

SURVEY OF THE SOUTH BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
40.000	<p>Point for the 1/4 sec. cor. of secs. 2 and 35.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> T15N R33E S 35 1/4 ——— S 2 T14N 2000 </div> <p>Set a carsonite post alongside stainless steel post.</p>
80.000	<p>Point for the cor. of secs. 2, 3, 34 and 35.</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;"> T15N R33E S 34 S 35 ————— S 3 S 2 T14N 2000 </div> <p>Set a carsonite post alongside stainless steel post.</p> <p>Land, rolling and broken terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 3 and 34.</p> <p>Over rolling terrain.</p>
40.000	<p>Point for the 1/4 sec. cor. of secs. 3 and 34.</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, with brass cap mkd.</p> <div style="text-align: center;"> T15N R33E S 34 1/4 ——— S 3 T14N 2000 </div>
80.000	<p>Point for the cor. of secs. 3, 4, 33 and 34.</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>

006

SURVEY OF THE SOUTH BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div style="text-align: center;"> T15N R33E S 33 S 34 <hr/> S 4 S 3 T14N 2000 </div> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 4 and 33. Over fairly flat terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 4 and 33.</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;"> T15N R33E S 33 1/4 <hr/> S 4 T14N 2000 </div> <p>72.90 Dirt road, 18 lks. wide, bears SE. and NW.</p> <p>80.000 Point for the cor. of secs. 4, 5, 32 and 33.</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;"> T15N R33E S 32 S 33 <hr/> S 5 S 4 T14N 2000 </div> <p>Land, fairly flat terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 5 and 32. Over fairly flat terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 5 and 32.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>
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007

SURVEY OF THE SOUTH BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
80.000	<p style="text-align: center;">T15N R33E S 32 1/4 <u> </u> S 5 T14N</p> <p style="text-align: center;">2000</p> <p>Point for the cor. of secs. 5, 6, 31 and 32.</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>
16.40	<p style="text-align: center;">T15N R33E S 31 S 32 <u> </u> S 6 S 5 T14N</p> <p style="text-align: center;">2000</p> <p>Land, fairly flat terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 6 and 31.</p> <p>Over fairly flat terrain.</p>
40.000	<p>Nevada State Hwy. No. 839, asphalt surfaced, 48 lks. wide, bears N. and S.</p> <p>Point for the 1/4 sec. cor. of secs. 6 and 31.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>
80.000	<p style="text-align: center;">T15N R33E S 31 1/4 <u> </u> S 6 T14N</p> <p style="text-align: center;">2000</p> <p>Point for the 80 1/16 sec. cor. of secs. 6 and 31.</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>
	<p style="text-align: center;">S 31 1/16 <u> </u> 80 S 6</p> <p style="text-align: center;">2000</p>

008

SURVEY OF THE SOUTH BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>86.517</p>	<p>Point for the cor. of Tps. 14 and 15 N., Rs. 32 and 33 E., determined North, 480.000 chs. dist. from the cor. of Tps. 13 and 14 N., Rs. 32 and 33 E.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>T15N R32E R33E S 36 S 31</p> <hr style="width: 50%; margin: auto;"/> <p>S 1 S 6 T14N</p> <p>2000</p> </div> <p>Set a carsonite post alongside stainless steel post.</p> <p>From this point, the cor. of Tps. 13 and 14 N., Rs. 32 and 33 E., bears South, 480.000 chs. dist., monumented with an iron post, 3 ins. diam., firmly set, projecting 24 ins. above the ground, in a collar of stone, 5 ft. base, to top, with brass cap mkd. as described in the field notes of T. 13 N., R. 32 E., executed under Group No. 181.</p> <p>Land, fairly flat terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p style="text-align: center;">SURVEY OF A PORTION OF THE WEST BOUNDARY, T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>North, bet. secs. 31 and 36.</p> <p>Over fairly flat terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 31 and 36.</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>T15N R32E R33E 1/4 S 36 S 31</p> <p>2000</p> </div> <p>80.000 Point for the cor. of secs. 25, 30, 31 and 36.</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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009

SURVEY OF A PORTION OF THE WEST BOUNDARY,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div data-bbox="878 281 1024 411" style="text-align: center;"> T15N R32E R33E S 25 S 30 <hr style="width: 50%; margin: 0 auto;"/> S 36 S 31 </div> <div data-bbox="922 436 984 464" style="text-align: center;">2000</div> <div data-bbox="440 489 1287 569"> Land, fairly flat terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses </div> <hr style="width: 80%; margin-left: 0;"/> <div data-bbox="440 621 873 648">North, bet. secs. 25 and 30.</div> <div data-bbox="440 674 826 701">Over fairly flat terrain.</div> <div data-bbox="285 726 1174 753">40.000 Point for the 1/4 sec. cor. of secs. 25 and 30.</div> <div data-bbox="440 779 1466 858"> 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. </div> <div data-bbox="878 884 1024 993" style="text-align: center;"> T15N R32E R33E 1/4 S 25 S 30 </div> <div data-bbox="922 1018 984 1045" style="text-align: center;">2000</div> <div data-bbox="285 1068 1092 1096">75.85 Dirt road, 18 lks. wide, bears NE. and SW.</div> <div data-bbox="285 1121 1157 1148">80.000 Point for the cor. of secs. 19, 24, 25 and 30.</div> <div data-bbox="440 1173 1466 1253"> 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. </div> <div data-bbox="878 1278 1024 1409" style="text-align: center;"> T15N R32E R33E S 24 S 19 <hr style="width: 50%; margin: 0 auto;"/> S 25 S 30 </div> <div data-bbox="922 1434 984 1461" style="text-align: center;">2000</div> <div data-bbox="440 1486 1287 1566"> Land, fairly flat terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses </div> <hr style="width: 80%; margin-left: 0;"/> <div data-bbox="566 1619 1339 1675" style="text-align: center;"> SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA </div> <hr style="width: 80%; margin-left: 0;"/> <div data-bbox="440 1728 1466 1780"> From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described. </div> <div data-bbox="440 1806 1006 1833">N. 0°01'20" W., bet. secs. 34 and 35.</div> <div data-bbox="440 1858 935 1885">Over rolling and broken terrain.</div>
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010

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
40.000	<p>Point for the 1/4 sec. cor. of secs. 34 and 35.</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> <p style="text-align: center;">T15N R33E 1/4 S 34 S 35</p> <p style="text-align: center;">2000</p> <p>Set a carsonite post alongside stainless steel post.</p>
80.000	<p>Point for the cor. of secs. 26, 27, 34 and 35.</p> <p>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 collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T15N R33E S 27 S 26 ----- S 34 S 35</p> <p style="text-align: center;">2000</p> <p>Set a carsonite post alongside stainless steel post.</p> <p>Land, rolling and broken terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p>
40.000	<p>From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°02'10" W., bet. secs. 33 and 34.</p> <p>Over rolling and broken terrain.</p> <p>Point for the 1/4 sec. cor. of secs. 33 and 34.</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> <p style="text-align: center;">T15N R33E 1/4 S 33 S 34</p> <p style="text-align: center;">2000</p>
80.000	<p>Point for the cor. of secs. 27, 28, 33 and 34.</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, with brass cap mkd.</p>

011

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div style="text-align: center;"> T15N R33E S 28 S 27 <hr style="width: 50%; margin: 0 auto;"/> S 33 S 34 2000 </div> <p>Set a carsonite post alongside stainless steel post.</p> <p>Land, rolling and broken terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 89°59'40" W., bet. secs. 27 and 34.</p> <p>Over rolling terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 27 and 34.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 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;"> T15N R33E S 27 1/4 <hr style="width: 50%; margin: 0 auto;"/> S 34 2000 </div> <p>Set a carsonite post alongside stainless steel post.</p> <p>43.00 Ravine, course SW.</p> <p>79.50 Ravine, course NW.</p> <p>80.000 The cor. of secs. 27, 28, 33 and 34.</p> <p>Land, rolling and broken terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°02'50" W., bet. secs. 32 and 33.</p> <p>Over rolling terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 32 and 33.</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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012

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p style="text-align: center;">T15N R33E 1/4 S 32 S 33 2000</p>
80.000	<p>Point for the cor. of secs. 28, 29, 32 and 33.</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> <p style="text-align: center;">T15N R33E S 29 S 28 S 32 S 33 2000</p> <p>Set a carsonite post alongside stainless steel post.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/>
	<p>From the cor. of secs. 27, 28, 33 and 34.</p> <p>N. 89°59'40" W., bet. secs. 28 and 33.</p> <p>Over rolling terrain.</p>
40.000	<p>Point for the 1/4 sec. cor. of secs. 28 and 33.</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, with brass cap mkd.</p> <p style="text-align: center;">T15N R33E S 28 1/4 ——— S 33 2000</p> <p>Set a carsonite post alongside stainless steel post.</p>
80.000	<p>The cor. of secs. 28, 29, 32 and 33.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 0°02'50" W., bet. secs. 28 and 29.</p> <p>Over rolling terrain.</p>
40.000	<p>Point for the 1/4 sec. cor. of secs. 28 and 29.</p>

013

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 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;">T15N R33E 1/4 S 29 S 28</p> <p style="text-align: center;">2000</p> <p>Set a carsonite post alongside stainless steel post.</p> <p>43.95 Dirt road, 18 lks. wide, bears SE. and NW.</p> <p>80.000 Point for the cor. of secs. 20, 21, 28 and 29.</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> <p style="text-align: center;">T15N R33E S 20 S 21 <hr/>S 29 S 28</p> <p style="text-align: center;">2000</p> <p>Set a carsonite post alongside stainless steel post.</p> <p>Cor. is located 0.30 chs. S. of ravine, course NW.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0°03'30" W., bet. secs. 31 and 32.</p> <p>Over rolling terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 31 and 32.</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> <p style="text-align: center;">T15N R33E 1/4 S 31 S 32</p> <p style="text-align: center;">2000</p> <p>80.000 Point for the cor. of secs. 29, 30, 31 and 32.</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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SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div style="text-align: right; margin-bottom: 10px;"> T15N R33E S 30 S 29 <hr style="width: 50%; margin: 0;"/> S 31 S 32 </div> <div style="text-align: center; margin-bottom: 10px;">2000</div> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr style="width: 80%; margin: 10px auto;"/> <p>From the cor. of secs. 28, 29, 32 and 33. N. 89°59'40" W., bet. secs. 29 and 32. Over rolling terrain.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 29 and 32.</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, with brass cap mkd.</p> <div style="text-align: right; margin-top: 20px;"> T15N R33E S 29 1/4 <hr style="width: 50%; margin: 0;"/> S 32 </div> <div style="text-align: center; margin-top: 10px;">2000</div> <p>From this point a U. S. G. S. Bench Mark, monumented with a standard brass tablet, firmly set in a fiberglass cylinder, 8 ins. diam., mkd. "4622 FT 12 EMH 1971", bears S. 48°03'50" E., 22.227 chs. dist.</p> <p>From this same point a U. S. G. S. Bench Mark, monumented with a standard brass tablet, firmly set in a fiberglass cylinder, 8 ins. diam., mkd. "4539 FT 11 EMH 1971", bears N. 1°58'00" W., 33.683 chs. dist.</p> <p>80.000 The cor. of secs. 29, 30, 31 and 32.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr style="width: 80%; margin: 10px auto;"/> <p>N. 89°59'40" W., bet. secs. 30 and 31. Over rolling terrain.</p> <p>24.20 Nevada State Hwy. No. 839, asphalt surfaced, 48 lks. wide, bears S. 8° E. and N. 8° W.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 30 and 31.</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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015

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<div style="text-align: center;">T15N R33E S 30 1/4 <u> </u> S 31 2000</div>
80.000	<p>Point for the 80 1/16 sec. cor. of secs. 30 and 31.</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;">S 30 1/16 <u> </u> 80 S 31 2000</div>
86.418	<p>The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>From the cor. of secs. 29, 30, 31 and 32.</p> <p>N. 0°03'30" W., bet. secs. 29 and 30.</p> <p>Over rolling terrain.</p>
40.000	<p>Point for the 1/4 sec. cor. of secs. 29 and 30.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p>
	<div style="text-align: center;">T15N R33E 1/4 S 30 S 29 2000</div>
51.70	Dirt road, 18 lks. wide, bears E. and W.
80.000	<p>Point for the cor. of secs. 19, 20, 29 and 30.</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;">T15N R33E S 19 S 20 <u> </u> S 30 S 29 2000</div>

016

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Set a carsonite post alongside stainless steel post.</p> <p>From this point a U. S. G. S. Bench Mark, monumented with a standard brass tablet, firmly set in a fiberglass cylinder, 8 ins. diam., mkd. "4548 FT 10 EMH 1971", bears N. 9°27'50" E., 22.046 chs. dist.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>From the cor. of secs. 20, 21, 28 and 29.</p> <p>N. 89°59'40" W., bet. secs. 20 and 29.</p> <p>Over rolling terrain.</p> <p>35.75 Ravine, course NNW.</p> <p>40.000 Point for the 1/4 sec. cor. of secs. 20 and 29.</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, with brass cap mkd.</p> <div style="text-align: center;"> <p>T15N R33E</p> <p>S 20</p> <p>1/4 <u> </u></p> <p>S 29</p> <p>2000</p> </div> <p>Set a carsonite post alongside stainless steel post.</p> <p>63.85 Dirt road, 18 lks. wide, bears SE. and NW.</p> <p>80.000 The cor. of secs. 19, 20, 29 and 30.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/> <p>N. 89°59'40" W., bet. secs. 19 and 30.</p> <p>Over rolling terrain.</p> <p>34.412 Point selected for a witness point, at the intersection with the easterly right-of-way of Nevada State Hwy. No. 839.</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, with brass cap mkd.</p> <div style="text-align: center;"> <p>WP</p> <p>S 19</p> <hr/> <p>S 30</p> <p>2000</p> </div>
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017

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
35.944	<p>Centerline of Nevada State Hwy. No. 839, an asphalt-surfaced road, 36 lks. wide.</p> <p>From this point, centerline Sta. "X" 499+85.92 of Nevada State Hwy. No. 839, bears S. 8°25'20" E., 17.603 chs. dist.</p> <p>from which</p> <p>A reference monument bears N. 81°34'40" E., 0.515 chs. dist., monumented with a brass disk, 3 1/4 in. diam., seated in a concrete post, 12 ins. diam., firmly set flush with the surface of the ground, with top mkd. NEVADA HIGHWAY DEPT STA X499+85.92 POT DIST 33.98 ANGLE 90.</p> <p>A reference monument bears S. 81°34'40" W., 0.897 chs. dist., monumented with a brass disk, 3 1/4 in. diam., seated in a concrete post, 12 ins. diam., firmly set flush with the surface of the ground, with top mkd. NEVADA HIGHWAY DEPT STA X499+85.92 POT DIST 59.19 ANGLE 90.</p> <p>From this same point, centerline Sta. "X" 530+83.94 of Nevada State Hwy. No. 839, bears N. 8°25'20" W., 29.341 chs. dist.</p> <p>from which</p> <p>A reference monument bears N. 81°34'40" E., 0.677 chs. dist., monumented with a brass disk, 3 1/4 in. diam., seated in a concrete post, 12 ins. diam., firmly set flush with the surface of the ground, with top mkd. NEVADA HIGHWAY DEPT STA X530+83.94 POT DIST 44.65 ANGLE 90.</p> <p>A reference monument bears S. 81°34'40" W., 0.836 chs. dist., monumented with a brass disk, 3 1/4 in. diam., seated in a concrete post, 12 ins. diam., firmly set flush with the surface of the ground, with top mkd. NEVADA HIGHWAY DEPT STA X530+83.94 POT DIST 55.19 ANGLE 90.</p>
40.000	<p>Point for the 1/4 sec. cor. of secs. 19 and 30.</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>T15N R33E</p> <p>S 19</p> <p>1/4 ———</p> <p>S 30</p> <p>2000</p> </div>
80.000	<p>Point for the 80 1/16 sec. cor. of secs. 19 and 30.</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>S 19</p> <p>1/16 ——— 80</p> <p>S 30</p> <p>2000</p> </div>

018

SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 15 N., R. 33 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
80.55	Dirt road, 18 lks. wide, bears NE. and SW.
86.319	<p>The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.</p> <p>Land, rolling terrain Soil, rocky and clay loam Undergrowth, sagebrush, rabbitbrush and native grasses</p> <hr/>
	<p>GENERAL DESCRIPTION</p> <p>The land surveyed within Township 15 North, Range 33 East, is located in Fairview Valley. The elevation ranges from 4,200 to 6,600 ft. above sea level.</p> <p>Access into the area is provided by Nevada State Highway No. 839 and numerous trail roads throughout the area.</p> <hr/>

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Ronald E. WilliamsCadastral Surveyor

Clay W. MorrowSurveying Technician

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CERTIFICATE OF SURVEY

I, Thomas E. Casinger, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 8th day of September, 2000, I have surveyed the south boundary, a portion of the west boundary and a portion of the subdivisional lines of Township 15 North, Range 33 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.

June 5, 2002

(Date)

Thomas E. Casinger
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of survey of the south boundary, a portion of the west boundary and a portion of the subdivisional lines of Township 15 North, Range 33 East, Mount Diablo Meridian, Nevada, executed by Thomas E. Casinger, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

June 18, 2002

(Date)

Robert M. Scumpp
(Chief Cadastral Surveyor, Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 15 N., R. 33 E., M.D.M., Nevada, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor, Nevada)~~