

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF THE

SEVENTH STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 23 EAST,

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTION 4,

TOWNSHIP 35 NORTH, RANGE 23 EAST,

AND

THE REMONUMENTATION OF THE STANDARD CORNER OF SECTIONS 32 AND 33,

TOWNSHIP 36 NORTH, RANGE 23 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Jose A. Serna, Cadastral Surveyor

Under Special Instructions dated August 1, 2011,

and approved August 1, 2011,

which provided for the surveys included under Group No. 909,

and Assignment Instructions dated August 1, 2011.

Survey commenced August 4, 2011

Survey completed August 9, 2011

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TOWNSHIP 35 NORTH, RANGE 23 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the Seventh Standard Parallel North, through a portion of Range 23 East, a portion of the subdivisional lines, and the subdivision of Section 4, Township 35 North, Range 23 East, and the remonumentation of the standard corner of sections 32 and 33, Township 36 North, Range 23 East, Mount Diablo Meridian, Nevada.

Portions of the south and east boundaries and a portion of the subdivisional lines were surveyed by U.S. Deputy Surveyor G.W. Garside in 1873, under Contract No. 55. The Seventh Standard Parallel North, through Ranges 22, 23 and 24 East, was surveyed by U.S. Deputy Surveyor E.B. Monroe in 1884, under Contract No. 172. The Seventh Standard Parallel North, through a portion of Range 23 East, was dependently resurveyed by U.S. Deputy Surveyor F.L. Gould, in 1894, under Contract No. 206. A portion of the south boundary was surveyed by W.A. Pray in 1910, under Contract No. 265. Portions of the south and east boundaries and a portion of the subdivisional lines were dependently resurveyed, the Seventh Standard Parallel North through Range 23 East was retraced, a portion of the east boundary and the west boundary were surveyed and the remainder of the township was subdivided by W.A. Pray in 1912, under Group No. 11. The Seventh Standard Parallel North, through Range 22 East, was retraced and a portion was dependently resurveyed by U.S. Surveyor H.W. Reppert and U.S. Transitman L.R. Mercer in 1917, under Group No. 52. A portion of the south boundary was dependently resurveyed by Cadastral Surveyor D. R. Garoutte in 1974, under Group No. 514.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the original corners and other calls of the original field note record.

The rules of proportionate measurement were applied in order to ascertain the position of lost corners, after completing the necessary retracements to connect with identified corner locations. In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 2009, and the Special Instructions for Group No. 909, dated August 1, 2011.

Measurements were made with Trimble 5700 and 5800 Global Positioning System (GPS) receivers using the real-time kinematic (RTK) method. The direction of each line is with reference to the true meridian and are reported as mean bearings. The distances are reported as horizontal measurement at a mean ground elevation of 4,500 feet above sea level.

The NAD83 (CORS96) (EPOCH: 2002) geographic positions of the following corners were determined by GPS static observations processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) NW RENO COOP CORS ARP, FERNLEY COOP CORS ARP, STEAD COOP CORS ARP and carried forward by RTK observations:

TOWNSHIP 35 NORTH, RANGE 23 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The standard corner of secs. 33 and 34, on the south boundary of T. 36 N., R 23 E., is as follows:

Latitude: 40°56'57.914" N. Longitude: 119°23'16.821" W.

The 1/4 sec. cor. of secs. 4 and 9, T. 35 N., R. 23 E., is as follows:

Latitude: 40°56'27.315" N. Longitude: 119°22'34.965" W.

The August 8, 2011 mean magnetic declination was determined to be 14°21'E., as obtained from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 23 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor E.B. Monroe in 1884,
and a Portion of the Retracement Executed by
W.A. Pray in 1912

Beginning at the point for the standard cor. of secs. 33 and 34, at proportionate distance, based on the official record of the 1912 retracement; there is no remaining evidence of the original corner.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

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The corner is located N., 13 lks. dist., from a barbed wire fence, bears N. 89° E. and S. 89° W. and located E., 130 lks. dist., from the center of an earth berm, 45 ft. base, top 15 ft. wide, 15 ft. high, bears S. 13° E. and N. 13° W.

From this point, the standard 1/4 sec. cor. of sec. 33, bears S. 89°55'00" W., 40.432 chs. dist., monumented with a basalt stone, 16x9x8 ins., loosely set in earth, mkd. SC 1/4 on N. face.

At the corner point

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.

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 23 EAST
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	SC T36N R23E 1/4 S 33 <hr/> 2011
	<p>Bury the mkd. stone alongside the stainless steel post. N. 89°55'00" E., on the S. bdy. of sec. 34.</p>
8.866	Point for the closing cor. of secs. 4 and 5, T. 35 N., R. 23 E., hereinafter described.
10.53	From this point, the terminus of a barbed wire fence, bears S. 38°00' E., 0.06 chs. dist., with fence extending S. 89° W. from the right bank of Negro Creek.
11.12	Negro Creek, 115 lks. wide, 1 1/2 ft. deep, course S. 38° E.
11.70	From this point, the terminus of a barbed wire fence, bears N. 39°21' W., 0.08 chs. dist., with fence extending N. 88° E. from the left bank of Negro Creek.
33.24	Barbed wire fence, bears N. 38° E. and S. 38° W. From this point, the corner of barbed wire fences, bears N. 38°25' E., 1.07 chs. dist., with fences extending N. 87° E., S. 38° W. and S. 88° W.
33.85	Center of unimproved dirt road, 18 lks. wide, bears N. 47° E. and S. 47° W.
34.42	Center of unimproved dirt road, 18 lks. wide, bears S. 66° E. and N. 66° W.
35.79	Barbed wire fence, bears S. 71° E. and N. 61° W.
40.04	Barbed wire fence, bears N. 10° E. and S. 10° W. From this point, the corner of barbed wire fences, bears S. 9°57' W., 1.40 chs. dist., with fences extending N. 10° E., S. 73° E. and N. 71° W.
40.392	<p>The standard 1/4 sec. cor. of sec. 34, monumented with a basalt stone, 17x10x6 ins., firmly set in earth, projecting 5 ins. above the ground, mkd. SC 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., 25 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.</p>

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 23 EAST
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">SC T36N R23E <u>1/4 S34</u></p> <p style="text-align: center;">2011</p> <p>Bury the mkd. stone alongside the stainless steel post.</p> <p>The corner is located N. 17°18' W., 1.83 chs. dist., from the corner of a barbed wire fence, with fences extending S. 74° E., S. 31° W. and N. 73° W.</p> <hr/> <p>N. 89°36'20" E., beginning new measurement.</p> <p>Over rolling land, through scattered sagebrush and bunchgrass.</p> <p>8.296 Point for the 1/4 sec. cor. of sec. 4 only, T. 35 N., R. 23 E., hereinafter described.</p> <p>40.816 The standard cor. of secs. 34 and 35, monumented with a basalt stone, 9x5x4 ins., loosely set in earth, projecting 7 ins. above the ground, mkd., SC on the N. face and 4 grooves on W. and 2 grooves on E. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, to bedrock, 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;">SC T36N R23E <u>S34 S35</u></p> <p style="text-align: center;">2011</p> <p>Bury the mkd. stone alongside the stainless steel post.</p> <hr/> <p>S. 89°36'20" E., on the S. bdy. of sec. 35.</p> <p>Over rolling land, through scattered sagebrush and bunchgrass.</p> <p>7.302 Point for the closing cor. of secs. 3 and 4, T. 35 N., R. 23 E., hereinafter described.</p> <p>40.373 The standard 1/4 sec. cor. of sec. 35, monumented with a basalt stone, 12x10x8 ins., lying loose on rocky ground mkd. SC 1/4 on one side.</p> <p>At the corner point</p>
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DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 23 EAST
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">SC T36N R23E 1/4 S35</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">2011</p> <p>Bury the mkd. stone alongside the stainless steel post.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of a Portion of the Survey Executed by W.A. Pray in 1912</p> <hr/> <p>From the 1/4 sec. cor. of secs. 3 and 4, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above the ground, with brass cap mkd. as described in the field notes of the subdivisional lines, executed under Group No. 11.</p> <p>At the corner point</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> <p style="text-align: center;">T35N R23E 1/4 S 4 S 3</p> <p style="text-align: center;">2011</p> <p>Bury the iron post alongside the stainless steel post.</p> <p>N. 0°08'40" W., bet. secs. 3 and 4.</p> <p>Over rolling land, through scattered sagebrush and bunchgrass.</p> <p>7.126 The 1912 closing cor. of secs. 3 and 4, monumented with an iron post, 2 in. diam., firmly set, projecting 24 ins. above the ground, with brass cap mkd. as described in the field notes of the subdivisional lines, executed under Group No. 11.</p> <p>Add the marks AM to the brass cap and bury the inverted iron post in place, 5 ins. below the surface of the ground.</p> <p>7.287 Intersect the Seventh Standard Parallel North.</p> <p>Point for the closing cor. of secs. 3 and 4.</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<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> <p style="text-align: center;">T36N R23E S 35 ----- S 4 S 3 T35N R23E CC 2011</p> <p>From this cor., the standard cor. of secs. 34 and 35, T. 36 N., R. 23 E., bears N. 89°36'20" W., 7.302 chs. dist., hereinbefore described.</p>
	<p>From the 1/4 sec. cor. of secs. 4 and 9, monumented with an iron post, 1 in. diam., firmly set, projecting 24 ins. above the ground, with brass cap mkd. as described in the field notes of the subdivisional lines, executed under Group No. 11.</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> <p style="text-align: center;">T35N R23E S 4 1/4 ——— S 9 2011</p> <p>Bury the iron post alongside the stainless steel post.</p> <p>S. 89°53'00" W., bet. secs. 4 and 9.</p> <p>Over rolling land, through scattered sagebrush and bunchgrass.</p>
9.40	Top of ridge, bears SE. and NW.
19.916	<p>Point for the W. 1/16 sec. cor. of secs. 4 and 9.</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 4 W 1/16 ——— S 9 2011</p>
37.70	Ravine, 68 lks. wide, drains SW.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
39.832	<p>The cor. of secs. 4, 5, 8 and 9, monumented with an iron post, 2 ins. diam., loosely set, in a mound of stone, 2 1/2 ft. base, 8 ins. high, with brass cap mkd. as described in the field notes of the subdivisional lines, executed under Group No. 11.</p>
	<p>At the corner point</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, 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;">T35N R23E</p>
	<p style="text-align: center;">S 5 S 4</p>
	<p style="text-align: center;">S 8 S 9</p>
	<p style="text-align: center;">2011</p>
	<p>Bury the iron post alongside the stainless steel post.</p>
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	<p>N. 0°06'40" W., bet. secs. 4 and 5.</p>
	<p>Over rolling land, through scattered sagebrush and bunchgrass.</p>
17.80	<p>Top of ridge, bears SE. and NW.</p>
20.062	<p>Point for the S. 1/16 sec. cor. of secs. 4 and 5.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p>
	<p style="text-align: center;">S 1/16</p>
	<p style="text-align: center;">S 5 S 4</p>
	<p style="text-align: center;">2011</p>
38.82	<p>Center of unimproved dirt road, 18 lks. wide, bears S. 81° E. and N. 81° W.</p>
40.124	<p>The 1/4 sec. cor. of secs. 4 and 5, monumented with an iron post, 1 in. diam., loosely set in a mound of stone, 2 ft. base, 10 ins. high, with brass cap mkd. as described in the field notes of the subdivisional lines, executed under Group No. 11.</p>
	<p>At the corner point</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T35N R23E 1/4 S 5 S 4</p> <p style="text-align: center;">2011</p> <p>Bury the iron post alongside the stainless steel post.</p> <hr/> <p>N. 0°48'30" E., beginning new measurement.</p> <p>Over rolling land, through scattered sagebrush and bunchgrass.</p> <p>6.86 Barbed wire fence, bears N. 89° E. and S. 89° W.</p> <p>6.903 Intersect the Seventh Standard Parallel North.</p> <p>Point for the closing cor. of secs. 4 and 5, 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., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T36N R23E S 34 <hr/>S 5 S 4 T35N R23E CC</p> <p style="text-align: center;">2011</p> <p>From this cor., the standard cor. of secs. 33 and 34, T. 36 N., R. 23 E., bears S. 89°55'00" W., 8.866 chs. dist., hereinbefore described.</p> <hr/> <p>The point for the 1/4 sec. cor. of sec. 4, T. 35 N., R. 23 E., at midpoint bet. the closing cors. and on the Seventh Standard Parallel North; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T36N R23E <hr/>1/4 S 4 T35N R23E</p> <p style="text-align: center;">2011</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From this cor., the standard 1/4 sec. cor. of sec. 34, bears S. 89°36'20" W., 8.296 chs. dist., hereinbefore described.</p>
<p>SUBDIVISION OF SECTION 4, T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA</p>	
<p>From the 1/4 sec. cor. of secs. 4 and 9.</p>	
<p>N. 0°01'00" E., on the N-S center line of sec. 4.</p>	
<p>Over rolling land, through sagebrush and bunchgrass.</p>	
19.994	<p>Point for the C-S 1/16 sec. cor. of sec. 4.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>C S 1/16 S 4 C</p> <p>2011</p> </div>
39.988	<p>Point for the center 1/4 sec. cor. of sec. 4, at intersection with the E-W center line.</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>T35N R23E C 1/4 S 4</p> <p>2011</p> </div>
40.16	<p>Center of unimproved dirt road, 18 lks. wide, bears S. 65° E. and N. 65° W.</p>
41.96	<p>Barbed wire fence, bears S. 62° E. and N. 62° W.</p>
47.048	<p>The 1/4 sec. cor. of sec. 4 only, T. 35 N., R. 23 E., hereinbefore described.</p>
<p>From the 1/4 sec. cor. of secs. 3 and 4.</p>	
<p>N. 89°55'20" W., on the E-W center line of section 4.</p>	
<p>Over rolling land, through scattered sagebrush and bunchgrass.</p>	
19.921	<p>Point for the C-E 1/16 sec. cor. of sec. 4.</p>

SUBDIVISION OF SECTION 4,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">E 1/16 C———C S 4</p> <p style="text-align: center;">2011</p>
36.11	Barbed wire fence, bears S. 62° E. and N. 62° W.
39.48	Center of unimproved dirt road, 18 lks. wide, bears S. 65° E. and N. 65° W.
39.842	The center 1/4 sec. cor. of sec. 4.
50.38	Barbed wire fence, bears N. 3° E. and S. 3° W. From this point, the corner of barbed wire fences, bears N. 2°54' E., 0.57 chs. dist., with fences extending N. 31° E., S. 3° W. and S. 87° W.
50.85	Barbed wire fence, bears N. 25° E. and S. 25° W. From this point, the corner of barbed wire fences, bears N. 25°08' E., 0.62 chs. dist., with fences extending N. 87° E., S. 25° W. and N. 87° W.
59.801	Point for the C-W 1/16 sec. cor. of sec. 4.
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">W 1/16 C———C S 4</p> <p style="text-align: center;">2011</p>
	From this point, the intersection of unimproved dirt roads bears N. 63°46' W., 0.45 chs. dist., with roads extending N. 37° E., N. 88° E. and S. 45° W.
60.40	Center of unimproved dirt road, 18 lks. wide, bears N. 45° E. and S. 45° W.
60.76	Barbed wire fence, bears N. 38° E. and S. 38° W. From this point, the corner of barbed wire fences, bears N. 38°43' E., 1.24 chs. dist., with fences extending N. 38° E., S. 87° E. and S. 38° W.
68.97	Negro Creek, 45 lks. wide, 1 1/2 ft. deep, course S. 44° E.
79.760	The 1/4 sec. cor. of secs. 4 and 5.
	<hr/> <p>From the W 1/16 sec. cor. of secs. 4 and 9.</p> <p>N. 0°02'50" W., on the N-S center line of the SW1/4 of sec. 4.</p>

SUBDIVISION OF SECTION 4,
T. 35 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Over rolling land, through scattered sagebrush and bunchgrass.
20.028	Point for the SW 1/16 sec. cor. of sec. 4, at intersection with the E-W center line of the SW1/4. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd. SW 1/16 S 4 2011
23.36	From this point, a corner of barbed wire fences bears W., 5.75 chs. dist., with fences extending N. 25° E. and S. 52° E.
33.38	Center of unimproved dirt road, 18 lks. wide, bears S. 72° E. and N. 72° W.
33.82	From this point, an intersection of unimproved dirt roads, 18 lks. wide, bears W., 1.36 chs. dist., with roads extending N. 54° E., S. 72° E. and N. 72° W.
34.06	From this point, a corner of barbed wire fences bears W., 0.71 chs. dist., with fences extending S. 25° W. and N. 17° W.
34.15	From this point, a corner of barbed wire fences bears W., 0.74 chs. dist., with fences extending N. 33° E., S. 17° E. and N. 33° W.
34.80	Negro Creek, 52 lks. wide, 1 1/2 ft. deep, course S. 87° E.
35.83	From this point, center of unimproved dirt road, 18 lks. wide, bears W., 0.94 chs. dist., with roads extending N. 24°29' E., and N. 5°08' W.
36.27	Negro Creek, 45 lks. wide, 1 1/2 ft. deep, course S. 27° W.
37.91	Negro Creek, 45 lks. wide, 1 1/2 ft. deep, course S. 12° E.
39.19	From this point, a concrete culvert, 3 ft. diam., 23 lks. long, bears W., 1.31 chs. dist. Culvert is in Negro Creek, course S. 51° W.
40.056	The C-W 1/16 sec. cor. of sec. 4. <hr/> From the C-S 1/16 sec. cor. of sec. 4. S. 89°58'50" W., on the E-W center line of the SW1/4 of sec. 4. Over rolling land, through scattered sagebrush and bunchgrass.
19.938	The SW 1/16 sec. cor. of sec. 4.
39.876	The S 1/16 sec. cor. of secs. 4 and 5. <hr/>

REMONUMENTATION OF THE STANDARD CORNER OF SECTIONS 32 AND 33,
T. 36 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

MEMORANDUM

While conducting the resurvey of the Seventh Standard Parallel North, through a portion of R. 23 E., a thorough retracement was necessary to reestablish the standard cor. of secs. 33 and 34. During the course of this work the standard cor. of secs. 32 and 33 was recovered and remonumented. Subsequently, the standard 1/4 sec. cor. of sec. 33 was recovered and utilized as the controlling corner needed for the described reestablishment. In order to provide a complete record of the work performed during the execution of this survey the remonumentation of the standard cor. of secs. 32 and 33 is as follows:

The standard cor. of secs. 32 and 33, T. 36 N., R. 23 E., monumented with a basalt stone, 14x9x7 ins., loosely set in a mound of stone, 2 1/2 ft. base, 1 ft. high, mkd. SC on N. face and 4 grooves on E. and 2 grooves on W. face.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, to bedrock, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.

SC
T36N R23E
S32 | S33

2011

Bury the mkd. stone alongside the stainless steel post.

From this corner, the standard 1/4 sec. cor. of sec. 33, bears S. 89°58'30" E., 40.760 chs. dist., hereinbefore described.

GENERAL DESCRIPTION

The lands included in this survey are located approximately 20 miles Northwest of Gerlach, Nevada. The average elevation of the area surveyed is about 4400 feet above sea level, and generally drains to the southeast. Vegetation consists of scattered sage brush and bunchgrass. Access to the area is provided by multiple unimproved roads and trail roads. County Road 34 is approximately 2.3 miles southeast of the project area.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Michael A. Sandoval

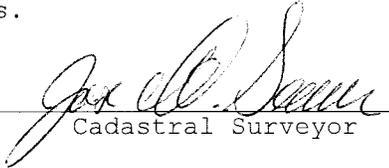
Surveying Technician

CERTIFICATE OF SURVEY

I, Jose A. Serna, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of August, 2011, I have dependently resurveyed the Seventh Standard Parallel North, through a portion of Range 23 East, dependently resurveyed a portion of the subdivisional lines, subdivided section 4, Township 35 North, Range 23 East and remonumented the standard corner of sections 32 and 33, Township 36 North, Range 23 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.

March 26, 2012

Date


Cadastral Surveyor

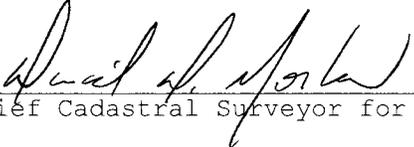
CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey of the Seventh Standard Parallel North through a portion of Range 23 East and a portion of the subdivisional lines, and the subdivision of section 4, Township 35 North, Range 23 East, and the remonumentation of the standard corner of sections 32 and 33, Township 36 North, Range 23 East, Mount Diablo Meridian, Nevada, executed by Jose A. Serna, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

March 28, 2012

Date


Chief Cadastral Surveyor for Nevada

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 35 N., R. 23 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~Date~~

~~Chief Cadastral Surveyor for Nevada~~