## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF A PORTION OF THE EAST BOUNDARY,

A PORTION OF THE SUBDIVISIONAL LINES

AND A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTIONS 25 AND 36,

THE FURTHER SUBDIVISION OF SECTIONS 25 AND 36,

AND METES-AND-BOUNDS SURVEYS IN SECTIONS 25, 26 AND 36

TOWNSHIP 21 SOUTH, RANGE 59 EAST,

OF THE MOUNT DIABLO MERIDIAN.

IN THE STATE OF NEVADA

#### EXECUTED BY

Richard A. Zaninovich, Cadastral Surveyor

Under Special Instructions dated February 28, 2003, and approved February 28, 2003,

and Amended Special Instructions dated April 9, 2003,

and approved April 9, 2003,

which provided for the surveys included under Group No. 810, and Assignment Instructions dated February 28, 2003.

Survey commenced March 10, 2003

Survey completed April 9, 2003

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TOWNSHIP 21 SOUTH, RANGE 59 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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#### TOWNSHIP 21 SOUTH, RANGE 59 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines and a portion of the subdivision-of-section lines of sections 25 and 36, the further subdivision of sections 25 and 36, and metes-and-bounds surveys in sections 25, 26 and 36, Township 21 South, Range 59 East, Mount Diablo Meridian, Nevada.

The east boundary and subdivisional lines were surveyed by U.S. Deputy Surveyors J.M. Brunt and W.H. Proctor in 1881 under Contract No. 115. The east boundary was resurveyed by Cartographer (Cadastral) W.H. Sylvester in 1955 under Group No. 357. Portions of the south boundary and subdivisional lines were resurveyed and sections 25 and 36 were subdivided by Cadastral Surveyor S.R. Lambeth in 1987 under Group No. 642. Portions of the south boundary and subdivisional lines were resurveyed by Cadstral Surveyor R.E. Williams in 1989 under Group No. 671. Other sureys remote to this area, are not included.

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.

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. 810 dated February 28, 2003, and Amended Special Instructions dated April 9, 2003.

Measurements were made with Trimble 4700 and 5700 GPS receivers. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes.

The geographic position, NAD 1983 (1994), of the 1/4 section corner of sections 23 and 26, as determined by ties made to National Geodetic Survey control (formerly U.S. Coast and Geodetic Survey triangulation) station "D 368" is as follows:

Latitude 36°05'58.391" N. Longitude 115°20'34.146" W.

The mean magnetic declination is  $14^{\circ}$  E., as shown on U.S.G.S. quadrangle map "BLUE DIAMOND SE, NEV." dated 1972, photo-revised 1983.

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DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,

T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA CHAINS Reestablishment of the Survey Executed by J.M. Brunt and W.H. Proctor, U.S. Deputy Surveyors, in 1881 and the Resurvey Executed by W.H. Sylvester, Cartographer (Cadastral), in 1955 Beginning at the cor. of secs. 1, 6, 31 and 36, Tps. 21 and 22 S., Rs. 59 and 60 E., monumented with a rebar, 5/8 in. diam., set flush with the surface of the ground, with aluminum cap mkd. R L HAFEN PLS 4428. No map record of this monument was found; it is accepted as the best available evidence of the original corner. N.  $0^{\circ}55'30"$  E., bet. secs. 31 and 36. 20.790 The S 1/16 sec. cor. of secs. 31 and 36, monumented with a rebar, 5/8 in. diam., set flush with the surface of the ground, with aluminum cap mkd. R L HAFEN PLS 4428. No map record of this monument was found; it is accepted as the best available evidence of the 1955 corner position. N. 0°55'30" E., beginning new measurement. 20.783 The 1/4 sec. cor. of secs. 31 and 36, monumented with a rebar, 5/8 in. diam., set flush with the surface of the ground, with aluminum cap mkd. R MROWICKI PLS 11441. This monument was set by Randy W. Mrowicki in 2001 as shown on Record of Survey File 117, Page 100, on file in the office of the Clark County Recorder and is accepted as a careful and faithful reestablishment of the 1955 corner position. DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA Reestablishment of the Survey Executed by J.M. Brunt and W.H. Proctor, U.S. Deputy Surveyors, in 1881 and the Resurvey Executed by S.R. Lambeth, Cadastral Surveyor, in 1987 From the true point for the 1/4 sec. cor. of secs. 35 and 36, from which the witness corner, hereinafter described, N.  $89^{\circ}45'00"$  E., 0.500 chs. dist. N.  $2^{\circ}12'40"$  W., bet. secs. 35 and 36. 20.049 Point for the N 1/16 sec. cor. of secs. 35 and 36, not monumented. 40.098 The cor. of secs. 25, 26, 35 and 36, monumented with a stainless steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the 1987 resurvey. From the 1/4 sec. cor. of secs. 25 and 36, monumented with a

stainless steel post, 2 1/2 ins. diam., set in a collar of stone, with brass cap mkd. as described in the field notes of the 1987 resurvey.

S. 88°43'20" W., bet. secs. 25 and 36.

	T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
10.293	Point for the E-W 1/64 sec. cor. of secs. 25 and 36, not monumented.
20.586	Point for the W 1/16 sec. cor. of secs. 25 and 36, not monumented.
22.342	Point for Angle Point No. 16 of the metes-and-bounds survey in section 36.
	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.
	S25
	AP16
	S36
	2003
41.172	The cor. of secs. 25, 26, 35 and 36.
	N. 0°24'00" E., bet. secs. 25 and 26.
19.952	Point for the S 1/16 sec. cor. of secs. 25 and 26, not monumented.
29.928	Point for the N-S 1/64 sec. cor. of secs. 25 and 26, not monumented.
39.904	The 1/4 sec. cor. of secs. 25 and 26, monumented with a stainless steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the 1987 resurvey.
	N. 0°12'00" E., beginning new measurement.
1.208	Point for Angle Point No. 8 of a metes-and-bounds survey in section 26.
	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.
	S26 AP8 S25
	2003
20.501	Point for the N 1/16 sec. cor. of secs. 25 and 26.
	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.
1	

	1. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N 1/16
	\$26\\$25 2003
	2003
26.173	Point for Angle Point No. 17 of a metes-and-bounds survey in section 26 falls in a drainage channel under construction, not monumented.
26.858	Point for Angle Point No. 1 of a metes-and-bounds survey in section 26 falls in a drainage channel under construction, not monumented.
41.002	The cor. of secs. 23, 24, 25 and 26, monumented with a stainless steel post, 2 1/2 ins. diam., projecting 6 ins. above the surface of the ground, with brass cap mkd. as described in the field notes of the 1987 resurvey, and a mound of stone west of the corner.
	Reestablishment of the Survey Executed by J.M. Brunt and W.H. Proctor, U.S. Deputy Surveyors, in 1881 and the Resurvey Executed by R.E. Williams, Cadastral Surveyor, in 1989
	From the cor. of secs. 25, 26, 35 and 36.
	S. 89°45'20" W., bet. secs. 26 and 35.
22.521	Point for Angle Point No. 18 of a metes-and-bounds survey in section 26.
	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.
	S26
	AP18
	S35
	2003
31.157	Point for Angle Point No. 28 of a metes-and-bounds survey in section 26.
	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.
	S26
	AP28
	S35
	2003

	T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 39.437	The 1/4 sec. cor. of secs. 26 and 35, monumented with a stainless steel post, 2 1/2 ins. diam., projecting 6 ins. above the ground, with brass cap mkd. as described in the field notes of the 1989 resurvey.
	N. 89°48'50" W., beginning new measurement.
15.336	Point for Angle Point No. 35 of a metes-and-bounds survey in section 26.
	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.
	S26
	_AP35
	s35
	2003
40.096	The cor. of secs. 26, 27, 34 and 35, monumented with a stainless
	steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the 1989 resurvey.
	Reestablishment of the Survey Executed by J.M. Brunt and W.H. Proctor, U.S. Deputy Surveyors, in 1881 and the Resurvey Executed by S.R. Lambeth, Cadastral Surveyor, in 1987
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89°17′40" W., bet. secs. 23 and 26.
19.117	Point for Angle Point No. 7 of a metes-and-bounds survey in section 26.
	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.
	S23
	AP7
	s26
	2003
34.820	Point for Angle Point No. 27 of a metes-and-bounds survey in section 26.
	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.

	T. ZI S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	S23
	S26
	2003
40.568	The 1/4 sec. cor. of secs. 23 and 26, monumented with a stainless steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the 1987 resurvey.
	From this corner National Geodetic Survey control (formerly U.S. Coast and Geodetic Survey triangulation) station "D 368", monumented with a standard brass tablet set in bedrock, mkd. D 368 1963, bears N. 16°37'20" W., 317.484 chs. dist.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 25, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by S.R. Lambeth, Cadastral Surveyor, in 1987
	From the 1/4 sec. cor. of secs. 25 and 36.
	N. 0°03'40" E., on the N-S center line of sec. 25.
20.351	Point for the center S 1/16 sec. cor. of sec. 25, not monumented.
40.702	The center 1/4 sec. cor. of sec. 25, monumented with a stainless steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the 1987 survey.
	S. 87°36'00" W., on the E-W center line of sec. 25.
20.479	Point for the center W 1/16 sec. cor. of sec. 25, not monumented.
40.958	The 1/4 sec. cor. of secs. 25 and 26.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by S.R. Lambeth, Cadastral Surveyor, in 1987
	From the 1/4 sec. cor. of secs. 1 and 36, on the S. bdy of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the south boundary executed by S.R. Lambeth in 1987 under Group No. 642.
	N. 0°37'00" W., on the N-S center line of sec. 36.

# DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 21 5., K. 55 B., MOONT DIABLE MERIDIAN, NEVADA
CHAINS 20.412	Point for the center S 1/16 sec. cor. of sec. 36, not monumented.
40.824	The center 1/4 sec. cor. of sec. 36, monumented with a stainless
40.024	steel post, 2 1/2 ins. diam., set in a mound of stone, with brass mkd. as described in the field notes of the 1987 survey.
	N. 0°37'20" W., beginning new measurement.
2.347	Intersect line 6-7 of the metes-and-bounds survey.
20.407	Point for the center N 1/16 sec. cor. of sec. 36, not monumented.
40.814	The 1/4 sec. cor. of secs. 25 and 36.
	From the 1/4 sec. cor. of secs. 31 and 36, on the E. bdy. of the Tp., hereinbefore described.
	S. 89°46'10" W., on the E-W center line of sec. 36.
37.848	Intersect line 5-6 of the metes-and-bounds survey, on curve concave southwesterly.
40.085	The center 1/4 sec. cor.
	S. 89°45'00" W., beginning new measurement.
10.015	Point for the center E-W 1/64 sec. cor. of sec. 36, not monumented.
20.030	Point for the center W 1/16 sec. cor. of sec. 36, not monumented.
39.560	The witness corner to the 1/4 sec. cor. of secs. 35 and 36, monumented with an X chiseled in bedrock; the stainless steel post monument was not found.
	S. 89°45'00" W., beginning new measurement.
0.500	True point for the 1/4 sec. cor. of secs. 35 and 36.
	FURTHER SUBDIVISION OF SECTION 25, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the point for the W 1/16 sec. cor. of secs. 25 and 36.
	N. 0°13'50" E., on the N-S center line of the SW1/4 of sec. 25.
20.152	Point for the SW 1/16 sec. cor. of sec. 25, at intersection with the E-W center line of the SW1/4, not monumented.
40.304	The point for the center W 1/16 sec. cor. of sec. 25.
	From the point for the center S 1/16 sec. cor. of sec. 25.
	S. 88°09'50" W., on the E-W center line of the SW1/4 of sec. 25.

## FURTHER SUBDIVISION OF SECTION 25, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

chains 20.532	The point for the SW 1/16 sec. cor.
30.798	Point for the center W-SW 1/64 sec. cor. of sec. 25, not monumented.
41.064	The point for the S 1/16 sec. cor. of secs. 25 and 26.
	From the point for the center W-SW 1/64 sec. cor. of sec. 25.
	N. 0°18'50" E., on the computed N-S center line of the NW1/4SW1/4 of sec. 25.
3.255	Point for Angle Point No. 1 of the metes-and-bounds survey in section 25.
	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.
	AP1
	\$25
	2003
10.026	Point for the NW-SW 1/64 sec. cor. of sec. 25, at its computed position, not monumented.
	S. 87°53'00" W., on the computed E-W center line of the NW1/4SW1/4 of sec. 25.
2.793	Point for Angle Point No. 2 of the metes-and-bounds survey in section 25.
	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.
	S25
	AP2
	2003
10.252	The point for the N-S 1/64 sec. cor. of secs. 25 and 26.
	FURTHER SUBDIVISION OF SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the S 1/16 sec. cor. of secs. 31 and 36, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°41'50" W., on the E-W center line of the SE1/4 of sec. 36.
35.131	Point for Angle Point No. 1 of the metes-and-bounds survey in section 36.

## FURTHER SUBDIVISION OF SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
. CHAINS	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 collar of stone, with brass cap mkd.
	$\begin{array}{c} \text{AP1} \\ \text{S} \\ \hline 36 \end{array} \text{S}$
	2003
39.531	The point for the center S 1/16 sec. cor. of sec. 36.
	From the point for the center W 1/16 sec. cor. of sec. 36.
	N. $1^{\circ}24'40"$ W., on the N-S center line of the NW1/4 of sec. 36.
20.226	Point for the NW $1/16$ sec. cor. of sec. 36, at intersection with the E-W center line of the NW1/4, not monumented.
37.493	Intersect line 15-16 of the metes-and-bounds survey.
40.452	The point for the W 1/16 sec. cor. of secs. 25 and 36.
	From the point for the center N 1/16 sec. cor. of sec. 36.
	S. 89°13′50" W., on the E-W center line of the NW1/4 of sec. 36.
10.154	Point for the center E-NW 1/64 sec. cor. of sec. 36, identical with the point for Angle Point No. 8 of the metes-and-bounds survey, not monumented.
20.308	The point for the NW 1/16 sec. cor.
40.616	The point for the N 1/16 sec. cor. of secs. 35 and 36.
	METES-AND-BOUNDS SURVEY IN SECTION 25, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From Angle Point No. 1, on the computed N-S center line of the NW1/4SW1/4 of sec. 25, hereinbefore described.
	N. 22°26′40" W., on line 1-2.
7.214	Angle Point No. 2, on the computed E-W centerline of the NW1/4SW1/4 of sec. 25, hereinbefore described.
	METES-AND-BOUNDS SURVEYS IN SECTION 26, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the point for Angle Point No. 1, on the line bet. secs. 25 and 26, hereinbefore described.
	N. 76°49′40" W., on line 1-2.

## METES-AND-BOUNDS SURVEYS IN SECTION 26, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

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CHAINS 3.760	Point for Angle Point No. 2, not monumented.
	N. 77°20′00" W., on line 2-3.
4.072	Point for Angle Point No. 3, not monumented.
	N. 74°28′30" W., on line 3-4.
5.336	Point for Angle Point No. 4, not monumented.
	N. 10°50′20" E., on line 4-5.
4.814	Point for Angle Point No. 5, not monumented.
	N. 69°12′00" W., on line 5-6.
7.747	Point for Angle Point No. 6, not monumented.
	N. 0°42′20" E., on line 6-7.
3.721	Angle Point No. 7, on the line bet. secs. 23 and 26, hereinbefore described.
	From Angle Point No. 8, on the line bet. secs. 25 and 26, hereinbefore described.
	N. 33°37′00" W., on line 8-9.
17.810	Point for Angle Point No. 9, not monumented.
	N. 50°35′20" W., on line 9-10.
3.792	Point for Angle Point No. 10, not monumented.
	N. 36°02′10" W., on line 10-11.
2.847	Point for Angle Point No. 11, not monumented.
	N. 10°50′20" E., on line 11-12.
8.185	Point for Angle Point No. 12, not monumented.
	S. 80°08′10" E., on line 12-13.
5.627	Point for Angle Point No. 13, not monumented.
	S. 57°20′10" E., on line 13-14.
0.824	Point for Angle Point No. 14, not monumented.

## METES-AND-BOUNDS SURVEYS IN SECTION 26, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	S. 77°20′00" E., on line 14-15.
3.254	Point for Angle Point No. 15, not monumented.
	N. 82°39′50" E., on line 15-16.
0.805	Point for Angle Point No. 16, not monumented.
	S. 77°59′10" E., on line 16-17.
2.864	The point for Angle Point No. 17, on the line bet. secs. 25 and 26, hereinbefore described.
	From Angle Point No. 18, on the line bet. secs. 26 and 35, hereinbefore described.
	Thence on the arc of a 1000 ft. radius curve, concave westerly, through a central angle of $21^{\circ}57'30"$ , beginning from a radial line bearing N. $84^{\circ}55'20"$ W. to the radius point.
5.807	Point for Angle Point No. 19, not monumented.
	N. 16°52′50" W., on line 19-20.
14.000	Point for Angle Point No. 20, not monumented.
	Thence on the arc of a 2500 ft. radius curve, concave easterly, through a central angle of 8°22′10".
5.533	Point for Angle Point No. 21, not monumented.
	N. 8°30′40" W., on line 21-22.
6.796	Point for Angle Point No. 22, not monumented.
	Thence on the arc of a 500 ft. radius curve, concave southwesterly, through a central angle of 59°38'10", ending at a radial line bearing S. 21°51'10" W. to the radius point.
7.885	Point for Angle Point No. 23, not monumented.
	Thence on the arc of a 1500 ft. radius curve, concave westerly, through a central angle of 37°42'40", beginning at a radial line bearing N. 86°16'10" W. to the radius point.
14.959	Point for Angle Point No. 24, not monumented.
	N. 33°58′50" W., on line 24-25.
5.852	Point for Angle Point No. 25, not monumented.

## METES-AND-BOUNDS SURVEYS IN SECTION 26, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 7°43′10" W., on line 25-26.
7.648	Point for Angle Point No. 26, not monumented.
	N. 23°50′20" E., on line 26-27.
19.300	Angle Point No. 27, on the line bet. secs. 23 and 26, hereinbefore described.
	From Angle Point No. 28, on the line bet. secs. 26 and 35, hereinbefore described.
	Thence on the arc of a 1000 ft. radius curve, concave westerly, through a central angle of 50°05′00", beginning at a radial line bearing N. 83°31′30" W. to the radius point.
13.244	Point for Angle Point No. 29, not monumented.
	Thence on the arc of a 150 ft. radius curve, concave southerly, through a central angle of 83°34′10".
3.315	Point for Angle Point No. 30, not monumented.
	S. 52°49′20" W., on line 30-31.
4.860	Point for Angle Point No. 31, not monumented.
	Thence on the arc of a 300 ft. radius curve, concave southeasterly, through a central angle of 41°56′40".
3.328	Point for Angle Point No. 32, not monumented.
	Thence on the arc of a 200 ft. radius curve, concave northwesterly, through a central angle of 81°46′30".
4.325	Point for Angle Point No. 33, not monumented.
	Thence on the arc of a 500 ft. radius curve, concave southeasterly, through a central angle of 46°35′10".
6.160	Point for Angle Point No. 34, not monumented.
	S. 46°04′00" W., on line 34-35.
3.056	Angle Point No. 35, on the line bet. secs. 26 and 35, hereinbefore described.
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#### METES-AND-BOUNDS SURVEY IN SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 21 S., R. 39 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	From Angle Point No. 1, on the E-W center line of the SE1/4 of sec. 6, hereinbefore described.
	N. 39°44′50" W., on line 1-2.
1.230	Point for Angle Point No. 2, not monumented.
	Thence on the arc of a 250 ft. radius curve, concave easterly, through a central angle of 61°49′00".
4.087	Point for Angle Point No. 3, not monumented.
	Thence on the arc of a 350 ft. radius curve, concave westerly, through a central angle of 25°44′50".
2.383	Point for Angle Point No. 4, not monumented.
	N. 3°40′40" W., on line 4-5.
11.182	Point for Angle Point No. 5, not monumented.
	Thence on the arc of a 325 ft. radius curve, concave southwesterly, through a central angle of 44°44′10".
2.278	Intersect the E-W center line of sec. 36.
3.845	Point for Angle Point No. 6, not monumented.
	N. 48°24′50" W., on line 6-7.
1.705	Intersect the N-S center line of sec. 36.
15.332	Point for Angle Point No. 7, on the computed N-S center line of the SE1/4NW1/4 of sec. 36, not monumented.
	N. 1°01'00" W., on line 7-8, on the computed N-S center line of the SE1/4NW1/4 of sec. 36.
8.880	The point for Angle Point No. 8, identical with the point for the center E-NW 1/64 sec. cor., hereinbefore described.
	N. $1^{\circ}01'00$ " W., on line 8-9, on the computed N-S center line of the NE1/4NW1/4 of sec. 36.
6.236	Point for Angle Point No. 9, not monumented.
	S. 43°21′50" W., on line 9-10.
2.152	Point for Angle Point No. 10, not monumented.
	S. 60°37′40" W., on line 10-11.

#### METES-AND-BOUNDS SURVEY IN SECTION 36, T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 0.829	Point for Angle Point No. 11, not monumented.
	S. 48°45′10" W., on line 11-12.
1.413	Point for Angle Point No. 12, not monumented.
	Thence on the arc of a 500 ft. radius curve, concave easterly, through a central angle of 29°16′00", beginning from a radial line bearing N. 75°13′10" E. to the radius point.
3.870	Point for Angle Point No. 13, not monumented.
	Thence on the arc of a 500 ft. radius curve, concave southwesterly, through a central angle of 64°22′00", ending at a radial line bearing S. 40°07′10" W. to the radius point.
8.511	Point for Angle Point No. 14, not monumented.
	S. 81°30′10" W., on line 14-15.
3.066	Point for Angle Point No. 15, not monumented.
	N. 32°03′20" W., on line 15-16.
3.220	Intersect the N-S center line of the NW1/4 of sec. 36.
6.666	Angle Point No. 16, on the line bet. secs. 25 and 36, hereinbefore described.
	GENERAL DESCRIPTION
	The average elevation of the area surveyed is about 950 meters.  General drainage is to the northeast. Vegetation consists of creosote and cacti.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANT

Michelle E. Martin

Survey Aid

#### FIELD ASSISTANTS PROVIDED THROUGH PRE-TRANSFER AGREEMENT

Scott Hill Party Chief (G.C. Wallace)
Pete Jamison Party Chief (G.C. Wallace)
Sean Percell Survey Aid (G.C. Wallace)
Dwight Grassle Survey Aid (G.C. Wallace)
Josh Pisano Survey Aid (G.C. Wallace)

#### CERTIFICATE OF SURVEY

I, Richard A. Zaninovich, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 28th day of February, 2003, and Amended Special Instructions bearing date of the 9th day of April, 2003, I have dependently resurveyed a portion of the east boundary, a portion of the subdivisional lines and a portion of the subdivision-of-section lines of sections 25 and 36, and further subdivided sections 25 and 36, and executed metes-and-bounds surveys in sections 25, 26 and 36, Township 21 South, Range 59 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.

April 10, 2003

(Date)

(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, a portion of the subdivisional lines and a portion of the subdivision-of-section lines of sections 25 and 36, the further subdivision of sections 25 and 36, and metes-and-bounds surveys in sections 25, 26 and 36, Township 21 South, Range 59 East, Mount Diablo Meridian, Nevada, executed by Richard A. Zaninovich, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

April 14, 2003

(Date)

(Chief Cadastral Surveyor, Nevada)

Robert Screen

# CERTIFICATE OF TRANSCRIPT I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 21 S. R. 59 E., M.D.M. Nevada, is a true copy of the original field notes.