UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

PORTIONS OF THE NORTH BOUNDARY

OF

TOWNSHIP 26 NORTH, RANGE 48 EAST;

AND THE

DEPENDENT RESURVEY OF

A PORTION OF THE WEST BOUNDARY,

A PORTION OF THE SUBDIVISIONAL LINES

AND PORTIONS OF CERTAIN MINERAL SURVEYS,

AND

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,

OF

TOWNSHIP 27 NORTH, RANGE 48 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Lance A. Barney, Cadastral Surveyor
Michael E. Swope, Cadastral Surveyor

Under Special Instructions dated May 25, 2010,

and approved May 25, 2010,

and Amended Special Instructions dated September 3, 2013,

and approved September 3, 2013,

which provided for the surveys included under Group No. 895, and Assignment Instructions dated May 25, 2010, and June 19, 2012.

Survey commenced May 26, 2010

Survey completed September 15, 2013

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TOWNSHIP 27 NORTH, RANGE 48 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of portions of the north boundary of Township 26 North, Range 48 East; and the dependent resurvey of a portion of the west boundary, a portion of the subdivisional lines and portions of certain mineral surveys, and the survey of a portion of the subdivisional lines of Township 27 North, Range 48 East, Mount Diablo Meridian, Nevada.

The south and west boundaries, a portion of the north boundary and a portion of the subdivisional lines were surveyed by U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton in 1869 under Contract No. 30. A portion of the south boundary was independently resurveyed by Cadastral Surveyor L.H. Godwin in 1957 under Group No. 316. A portion of the north boundary was dependently resurveyed by Cadastral Surveyors J.A. Bastian and D.E. Provost in 1979 under Group No. 570.

HISTORY OF MINERAL SURVEYS PERTAINING TO RESURVEY

Mineral Survey (Office No.)	<u>Date</u>	Surveyor	Cancellation Date (If applicable)
M.S. 37(870)	1873	T.J. Read	
M.S. 38(871)	1873	T.J. Read	
M.S. 39(872)	1888	A.D. Rock	
(Amended	1890)		
M.S. 40(873)	1888	A.D. Rock	
(Amended	1890)		
M.S. 41 and 49(874)	1888	A.D. Rock	
M.S. 42(875)	1888	A.D. Rock	
M.S. 51 and 43(876)	1888	A.D. Rock	
M.S. 47(887)	1885	A.D. Rock	
	1889	A.D. Rock	
M.S. 56(894) M.S. 57 and 46(895)	1889	A.D. Rock	
		A.D. Rock	
M.S. 58 and 47(896)		A.D. Rock	
M.S. 44(897)	1888	A.D. Rock	
M.S. 45(898)	1889	J.W. Moffat	
M.S. 59(899)	1889	A.D. Rock	
M.S. 48(903)	1889	A.D. Rock	
(Amended	•		
M.S. 49(904)	1889	A.D. Rock	
(Amended			
M.S. 50(905)	1889	A.D. Rock	
M.S. 52(906)	1889	A.D. Rock	
M.S. 3207	1907	E.P. Starbird	
(additional notes)		W.A. Pray	_ ,
M.S. 3208	1907	E.P. Starbird	
M.S. 3209	1907	E.P. Starbird	
M.S. 3635	1908	A.G. Horton J	r.
M.S. 3883	1910	D. Cameron	
M.S. 3866	1910	D. Cameron	
M.S. 4130	1912	D. Cameron	
M.S. 5000	1984-86	H.W. Smith	
M.S. 5003 A and B	1984	H.W. Smith	A) Warr 1 2012
(Note: Certain lode	s and mill	sices cancelle	ed) May 1, 2013

TOWNSHIP 27 NORTH, RANGE 48 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

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 <u>Manual of Surveying Instructions</u>, 2009, the Special Instructions dated May 25, 2010, and the Amended Special Instructions dated September 3, 2013, for Group No. 895, Nevada.

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

The geographic positions, in NAD 1983 (CORS96) (2002) for the following corners were determined by GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) TUNG TUNGSTEN CORS ARP, AST2 AUSTIN 2 CORS ARP and LKN1 ELKO CORS ARP and carried forward by RTK observations.

The closing cor. of Tps. 26 and 27 N., R. 48 E., is as follows:

Latitude: 40°09'29.755" N. Longitude: 116°30'17.754" W.

The cor. of secs. 17, 18, 19 and 20, is as follows:

Latitude: 40°12'07.390" N. Longitude: 116°35'47.680" W.

The 1986 mean magnetic declination is 16° E., as shown on U.S.G.S. 7 1/2 minute quadrangle map "CORTEZ, NEV.", provisional edition, dated 1986.

DEPENDENT RESURVEY OF PORTIONS OF THE NORTH BOUNDARY, T. 26 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton in 1869, and the Independent Resurvey Executed by Cadastral Surveyor L.H. Godwin in 1957

Beginning at the closing cor. of Tps. 26 and 27 N., R. 48 E., monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 4 ft. base, 1 1/2 ft. high, with brass cap mkd. as described in the field notes of the independent resurvey of a portion of the N. bdy., T. 26 N., R. 48 E., executed under Group No. 316.

	1. 20 N., R. 40 E., MOONI DIADEO MERIDIAN, NEVADA
CHAINS	From this cor., the cor. of secs. 6 and 7, T. 26 N., R. 49 E., bears S. 0°18'10" W., 2.198 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd. as described in the field notes of the dependent resurvey of the west boundary, T. 26 N., R. 49 E., executed under Group No. 316.
	N. 89°59'00" W., on the N. bdy. of sec. 1.
	Over rolling terrain, through bunch grass and scattered sage.
15.30	Spur, slopes S. 55° E.
30.70	Drain, course S. 60° E.
40.000	Point for the 1/4 sec. cor. of sec. 36, T. 27 N., R. 48 E., established at 40.000 chs. in departure from the closing cor. of Tps. 26 and 27 N., R. 48 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T27N R48E 1/4 S36
	T26N R48E
	2010
42.141	The 1/4 sec. cor. of sec. 1, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, 4 ft. base, 2 1/2 ft. high, with brass cap mkd.
	1/4
	S 1 T26N R48E
	1957
	Remark brass cap
	T27N R48E
	1/4 S 1 T26N R48E
	1957 2013
	N. 89°59'50" W., beginning new measurement.
37.859	Point for the cor. of secs. 35 and 36, T. 27 N., R. 48 E., established at 80.000 chs. in departure from the closing cor. of Tps. 26 and 27 N., R. 48 E.

	T. 26 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T27N R48E S35 S36
	T26N R48E
	S 1
	2010
39.973	The cor. of secs. 1 and 2, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above a mound of stone, 4 ft. base, 1 1/2 ft. high, with brass cap mkd. as described in the field notes of the independent resurvey of a portion of the N. bdy., T. 26 N., R. 48 E., executed under Group No. 316.
	N. 89°59'50" W., on the N. bdy. of sec. 2.
	Over rolling to mountainous terrain, through bunch grass.
37.886	Point for the 1/4 sec. cor. of sec. 35, T. 27 N., R 48 E., established at 120.000 chs. in departure from the closing cor. of Tps. 26 and 27 N., R. 48 E.
	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.
	T27N R48E
	1/4 S35
	T26N R48E
	2010
39.992	The 1/4 sec. cor. of sec. 2, monumented with an iron 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 independent resurvey of a portion of the N. bdy., T. 26 N., R. 48 E., executed under Group No. 316.
	S. 89°58'50" W., beginning new measurement.
10.95	Spur, slopes N. 30° E.
36.405	The cor. of secs. 2 and 3, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. as described in the field notes of the independent resurvey of a portion of the N. bdy., T. 26 N., R. 48 E., executed under Group No. 316, with a wooden post, 4x4 ins., projecting 3 ft. above ground, alongside.

CHAINS

From this point, a steel fence post, firmly set, projecting 4 ft. above the ground, in a mound of stone, 4 ft. base, 2 ft. high, with tag mkd. RLS 2898, as recorded in Eureka County, Nevada, Record of Survey, File No. 62552, bears N. 5°43'50" W., 0.802 chs. dist., with an iron post, 1 in. diam., 30 ins. long, lying loose on the ground, with cap mkd. USMS 5003-B S2 S3 T27N R48E, and a weathered milled wood post, 2x2 ins., 3 ft. long, also lying loose on the ground, alongside. This position was misidentified as the cor. of secs. 2 and 3 by Richard W. Forman, Nevada Professional Land Surveyor No. 2898, in 1976 and by Mineral Surveyor H.W. Smith in 1984.

N. 88°41'20" W., on the N. bdy. of sec. 3.

Over mountainous terrain, through scattered sage and bunch grass.

1.489

Point for the cor. of secs. 34 and 35, T. 27 N., R. 48 E., established at 160.000 chs. in departure from the closing cor. of Tps. 26 and 27 N., R. 48 E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T27N R48E S34 | S35 T26N R48E S 3

2010

- 9.50 Drain, course S. 35° W.
- 19.90 | Spur, slopes S. 10° W.
- 39.417 Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original corner. This point will now refer to the 1/4 sec. cor. of sec. 3 only.

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.

T27N R48E

1/4 S 3 T26N R48E

2010

From this point, a position reestablished by Richard W. Forman, Nevada Professional Land Surveyor No. 2898, bears N. 5°24'40" W., 0.693 chs. dist., monumented with a steel fence post, firmly set, projecting 48 ins. above ground, with tag mkd. RLS 2898, as recorded in Eureka County, Nevada, Record of

CHAINS	Survey, File No. 62552. This position was reestablished using improper control and is not utilized in the course of this
	survey.
41.500	Point for the 1/4 sec. cor. of sec. 34, established at 200.000 chs. in departure from the closing cor. of Tps. 26 and 27 N., R. 48 E.
	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.
	T27N R48E 1/4 S34
	T26N R48E
	2010
53.40	Spur, slopes S. 10° W.
61.50	Head of ravine, drains SE.
63.80	Mine haul road, 60 lks. wide, bears S. 5° W. and N. 10° W.
73.305	Intersect line 4-1, NEE 25 lode, identical with line 4-1, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, at a point from which Cor. No. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, bears S. 4°03'10" E., 1.192 chs. dist., hereinafter described.
78.834	Point for the cor. of secs. 3, 4, 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E
	S33 S34 S 4 S 3
	T26N R48E
	2010
	N. 88°41'20" W., bet. secs. 4 and 33.
	Over steep mountainous terrain.
17.296	Intersect line 2-3, Mineral Survey No. 5003 A, NEE 25 lode, at a point from which Cor. No. 3, Mineral Survey No. 5003 A, NEE 25 lode, bears S. 4°03'00" E., 3.325 chs. dist., hereinafter described.
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	T. 26 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
39.417	Point for the 1/4 sec. cor. of secs. 4 and 33, at proportionate distance; there is no remaining evidence of the original corner.
	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.
	T27N R48E
	S33
	1/4
	S 4 T26N
	126N
	2011
44.80	Ridge, bears S. 40° E. and N. 40° W.
65.90	Draw, drains S. 25° E.
75.485	Intersect line 3-4, Mineral Survey Nos. 58 & 47, Devalla lode, at a point from which Cor. No. 3, Mineral Survey Nos. 58 & 47, Devalla lode, bears N. 10°41'50" W., 10.296 chs. dist., hereinafter described.
78.834	Point for the cor. of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original corner.
	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, 2 1/2 ft. base, to top, with brass cap mkd.
	T27N R48E
	S32 S33
	S 5 S 4
	T26N R48E
	2011
	From this point, the cor. of secs. 5, 6, 31 and 32, bears N. 88°41'20" W., 78.834 chs. dist., hereinafter described.
	From the cor. of secs. 5, 6, 31 and 32, monumented with the remains of a wooden post, loosely tied to a steel fence post, firmly set, projecting 2 1/2 ft. above a mound of stone, 3 ft. base, 1 1/2 ft. high. The steel fence post is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.

CHAINS	
	T27N R48E
	<u>S31 S32</u>
	S 6 S 5
	T26N R48E
	2010
	Bury wood post and set a steel fence post alongside stainless steel post.
	N. 88°28'10" W., bet. secs. 6 and 31.
	Over mountainous terrain, through pinon and juniper.
40.152	Point for the 1/4 sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original corner.
	Set a rebar, 5/8 in. diam., 18 ins. long, 3 ins. below surface of a road, with aluminum cap mkd.
	BLM
	T27N R48E
	S31
	1/4 —— S 6
	T26N R48E
	2010
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 45°00' E., 121.2 lks. dist., with brass cap mkd. RM 1/4 S31 80.0 FT TO COR 2011 and an arrow pointing to corner.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears S. 45°00' W., 57.6 lks. dist., with brass cap mkd. RM 1/4 S6 38.0 FT TO COR 2011 and an arrow pointing to corner.
	Point falls in mine haul road, 2 chs. wide, bears S. 25° E. and N. 25° W.
80.144	Point for the cor. of Tps. 26 and 27 N., Rs. 47 and 48 E., determined by the method of miscellaneous control from recorded ties by Mark C. Boge, Nevada Professional Land Surveyor No. 6196, as shown in the Nevada Corner Record filed as Document No. 0261429, Official Records of Lander County, Nevada; there is no remaining evidence of the original corner.
	Set a 60d nail flush with the surface of the ground.

CHAINS	from which
	A PK nail, 2 ins. long, 3/8 in. diam., set in a drill hole in the concrete apron on E. side of truck maintenance building, for a reference monument, bears S. 21°54' W., 39.4 lks. dist.
	A PK nail, 2 ins. long, 3/8 in. diam., set in a drill hole in the concrete apron on E. side of truck maintenance building, for a reference monument, bears N. 44°00' W., 50.9 lks. dist.
	Point falls in active mining area.
	From this point, the cor. of secs. 1, 6, 7 and 12, Tps. 26 N., Rs. 47 and 48 E., bears S. 1°06'40" W., 79.994 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, in a collar of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of the E. bdy. of T. 26 N., R. 47 E., executed under Group No. 92.
	From this same point, United States Coast and Geodetic Survey benchmark "W 76" bears S. 33°07'30" W., 33.765 chs. dist., monumented with standard brass cap, 3 1/2 ins. diam., firmly cemented into a drill hole in a rock outcrop, with top mkd. W 76 1934.
	From this same point, an Apex Surveying and Mapping control point bears S. 50°43'30" E., 90.061 chs. dist., monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with plastic cap mkd. APEX CONTROL POINT, with a steel fence post, projecting 3 ft. above the ground, alongside.
	DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton in 1869
	From the cor. of Tps. 26 and 27 N., Rs. 47 and 48 E., hereinbefore described.
!	N. 1°00'20" E., bet. secs. 31 and 36.
	Over rolling to mountainous terrain.
39.993	Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate distance; there is no remaining evidence of the original corner. Point falls in large active mining area where it is impractical to set a permanent monument.
79.986	Point for the cor. of secs. 25, 30, 31 and 36, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.

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CHAINS	
	T27N
	R47E R48E
	S25 S30
	S36 S31
	2011
	From this point, the cor. of Tps. 27 and 28 N., Rs. 47 and 48 E., bears N. 1°00'20" E., 399.959 chs. dist., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the S. bdy. of T. 28 N., R. 48 E., executed under Group No. 570.
	The control line was fully retraced and no evidence of intervening corners was found.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors A.J. Hatch and J.H. Eaton in 1869
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 2°46'00" E., on the E. bdy. of sec. 33.
	Over steep mountainous terrain.
5.50	S. edge of open pit.
37.40	N. edge of open pit.
38.277	Point for the 1/4 sec. cor. of sec. 34 only, hereinafter described.
39.521	Point selected for the witness 1/4 sec. cor. of sec. 33 only.
	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.
	WC T27N R48E 1/4 ↑ S33
	2012
40.00	S. edge of finger of open pit.

CHAINS	
40.274	True point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate distance, there is no remaining evidence of the original corner. Point falls on the high wall of open pit mine where it is impractical to establish a permanent monument. This cor. will now refer to the 1/4 sec. cor. of sec. 33 only.
42.00	N. edge of finger of open pit.
43.940	Intersect line 1-2, Mineral Survey No. 5003 A, NEE 32 lode, at a point from which Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A, bears N. 86°00'00" E., 0.282 chs. dist., hereinafter described.
50.40	Edge of cliff, 15 ft. high, bears E. and W.
78.324	Point for the closing cor. of secs. 27 and 34, hereinafter described.
80.548	Point for the cor. of secs. 27, 28, 33 and 34, determined latitudinally at proportionate distance and longitudinally at record departure from the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described; there is no remaining evidence of the original corner. This cor. will now refer to the cor. of secs. 28 and 33 only.
	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.
	T27N R48E
	S28
	S27
	2012
	N. 0°41'00" W., on the E. bdy. of sec. 28.
	Over steep mountainous terrain.
37.781	Point for the 1/4 sec. cor. of sec. 27 only, hereinafter described.
40.230	Point for the 1/4 sec. cor. of secs. 27 and 28, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to the 1/4 sec. cor. of sec. 28 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E 1/4 S28
	2012
	i l

CHAINS	
45.90	Spur, slopes N. 40° W.
60.50	Drain, course N. 55° W.
71.30	Spur, slopes N. 70° W.
77.784	Point for the closing cor. of secs. 22 and 27, hereinafter described.
80.460	The cor. of secs. 21, 22, 27 and 28, determined at the center of a deeply embedded mound of stone, 3 ft. base, with the fragmented remains of a charred wooden post, lying downhill of mound. The position of this mound of stone correlates well with original topography and other found corners in the area, and is accepted as the best available evidence of the position of the original corner. This cor. will now refer to the cor. of secs. 21 and 28 only.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 7 ft. base, to top, with brass cap mkd.
	T27N R48E S21
	2012
	Bury remains of charred wooden post alongside stainless steel post.
	N. 3°29'30" E., on the E. bdy. of sec. 21.
	Over steep mountainous terrain.
5.25	Drain, 3 lks. wide, course N. 85° W.
27.00	Spur, slopes S. 60° W.
39.318	Point for the 1/4 sec. cor. of secs. 21 and 22, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to the 1/4 sec. cor. of sec. 21 only.
	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 mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E
	1/4 S21
	2012
68.00	Ridge, bears S. 45° E. and N. 45° W.
	,

CHAINS

78.636

Point for the cor. of secs. 15, 16, 21 and 22, determined latitudinally at proportionate distance and longitudinally at record departure from the 1/4 sec. cor. of secs. 16 and 21, hereinafter described; there is no remaining evidence of the original corner. This cor. will now refer to the cor. of secs. 16 and 21 only.

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.

T27N R48E

S16

S21

2012

Point is located on steep grassy NE. facing slope.

From this point, the cor. of secs. 4, 5, 8 and 9, perpetuated by Mark C. Boge, Nevada Professional Land Surveyor No. 6196, bears N. 1°57'40" E., 157.072 chs. dist., monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 4 ins. above an embedded mound of stone, 3 ft. base, as shown on supplementary information provided by Mark C. Boge, and is accepted as a careful and faithful perpetuation of the position of the original corner. This cor. will now refer to the cor. of secs. 4 and 9 only.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

T27N R48E S 4 S 9

2010

Insert rebar inside stainless steel post.

The control line was fully retraced and no evidence of intervening cors. was found.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.

N. 1°48'00" E., bet. secs. 32 and 33.

Over steep mountainous terrain.

CHAINS	
9.916	Intersect line 2-3, Mineral Survey Nos. 58 & 47, Devalla lode, at a point from which Cor. No. 3, Mineral Survey Nos. 58 & 47, Devalla lode, bears N. 83°28'30" E., 1.133 chs. dist., hereinafter described.
10.80	Spur, slopes S. 60° E.
19.962	Point for the S 1/16 sec. cor. of secs. 32 and 33.
	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.
	S 1/16 S32 S33
	2013
39.924	Point for the 1/4 sec. cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original corner.
	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.
	T27N R48E 1/4 S32 S33
	2012
44.50	Draw, drains N. 65° E.
79.848	Point for the cor. of secs. 28, 29, 32 and 33, at proportionate distance; there is no remaining evidence of the position of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E S29 S28 S32 S33
	2012
	2012
	From this point, the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., bears N. 88°32'00" W., 160.052 chs. dist., hereinbefore described.
	The control line was fully retraced, and no evidence of the intervening cors. was found.
	From the cor. of secs. 28 and 33 only.

CHAINS	N. 89°10'30" W., bet. secs. 28 and 33.
	Over steep mountainous terrain.
7.60	East Fork of Mill Creek, 15 lks. wide, course N. 10° W.
18.80	Ridge, bears S. 20° E. and N. 20° W.
40.094	Point for the 1/4 sec. cor. of secs. 28 and 33, at proportionate distance; there is no remaining evidence of the original corner.
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E S28
·	1/4 —— S33
	2012
	From this point, Cor. No. 4, Mineral Survey No. 3635, Emma E. lode, bears N. 14°38'20" E., 19.408 chs. dist., hereinafter described.
44.70	Spur, slopes N. 5° E.
49.80	West Fork of Mill Creek, 15 lks. wide, course N. 25° E.
80.188	The cor. of secs. 28, 29, 32 and 33.
	N. 0°57'20" W., bet. secs. 28 and 29.
	Over steep mountainous terrain.
11.70	Spur, slopes N. 70° E.
24.281	Intersect line 2-3, Mineral Survey No. 3207, Comstock lode, at a point from which Cor. No. 2, Mineral Survey No. 3207, Comstock lode, bears S. 79°39'30" W., 1.306 chs. dist., hereinafter described.
36.30	Draw, drains N. 15° W.
39.910	Point for the 1/4 sec. cor. of secs. 28 and 29, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E 1/4 S29 S28
	2012
	I

CHAINS	
CHAINS	From this point, Cor. No. 1, Mineral Survey No. 3635, Emma E. lode, bears S. 66°16'00" E., 27.852 chs. dist., hereinafter described.
44.60	Draw, drains N. 20° E.
79.820	The cor. of secs. 20, 21, 28 and 29, determined at the center of a deeply embedded mound of stone, 3 ft. base, with the fragmented remains of a wooden post, lying downhill of mound. The position of this mound of stone correlates well with original topography and other found corners in the area, and is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E S20 S21 S29 S28
	2012
	Bury the fragmented remains of the wooden post alongside stainless steel post.
	From the cor. of secs. 21 and 28 only.
	N. 89°38'10" W., bet. secs. 21 and 28.
	Over steep mountainous terrain.
16.10	Spur, slopes N. 60° W.
33.00	Trail road, 12 lks. wide, bears N. and S. 20° E.
34.00	Mill Creek, 5 lks. wide, course N. 10° W.
40.273	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate distance; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E
	S21 1/4 ——
	S28
	2012
45.70	Spur, slopes N. 50° E.

CHAINS	
50.80	Spur, slopes N. 20° W.
62.40	Drain, 3 lks. wide, course N. 20° E.
69.889	Intersect line 3-4, Mineral Survey No. 3207, Rhoda lode, at a point from which Cor. No. 4, Mineral Survey No. 3207, Rhoda lode, on line 4-1, Mineral Survey No. 3207, White Horse lode, bears N. 1°24'30" W., 2.540 chs. dist., hereinafter described.
72.20	Trail road, 15 lks. wide, bears N. 5° E. and S. 5° W.
80.536	The cor. of secs. 20, 21, 28 and 29.
	N. 5°33'30" E., bet. secs. 20 and 21.
	Over steep mountainous terrain.
13.80	Trail road, 15 lks. wide, bears S. 40° E. and N. 35° W.
17.60	Trail road, 15 lks. wide, bears S. 45° E. and N. 60° W.
24.730	Intersect line 2-3, Mineral Survey No. 3207, Mayflower lode, at a point from which Cor. No. 2, Mineral Survey No. 3207, Mayflower lode, bears S. 89°27'30" W., 3.756 chs. dist., hereinafter described.
38.455	Point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate distance; there is no remaining evidence of the original corner.
	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 mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E
	1/4 S20 S21
	2012
55.70	Mill Creek, 10 lks. wide, course N. 45° W.
56.40	Trail road, 12 lks. wide, bears S. 50° E. and N. 40° W.
76.910	The cor. of secs. 16, 17, 20 and 21, monumented with a squared wooden post, 1 1/2 x 1 1/2 ins., 16 ins. long, with illegible scribe marks, laying loose on the ground. The base of the wooden post is accepted as the best available evidence of the position of the original corner.
	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.

	1. 27 M., K. 16 E., Meent Brible Makestal, Maxibi
CHAINS	
	T27N R48E
	S17 S16
	S20 S21
	2012
	Insert the mkd. wooden post inside stainless steel post.
	From the cor. of secs. 16 and 21 only.
	S. 89°43'50" W., bet. secs. 16 and 21.
	Over steep mountainous terrain.
3.30	Spur, slopes N. 10° E.
39.900	The 1/4 sec. cor. of secs. 16 and 21, monumented with a squared wooden post, 2 1/2 x 1 1/2 ins., 10 ins. long, with no visible scribe marks, laying loose on the ground. The base of the wooden post is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E S16 1/4 ——
	S21
	2012
	Insert the unmkd. wooden post inside stainless steel post.
	S. 88°07'20" W., beginning new measurement.
37.977	The cor. of secs. 16, 17, 20 and 21.
	N. 0°48'20" E., bet. secs. 16 and 17.
	Descend over steep mountainous terrain.
36.70	Base of mountains.
40.991	Point for the 1/4 sec. cor. of secs. 16 and 17, at proportionate distance; there is no remaining evidence of the original corner.
	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.

	1. 27 N., R. 40 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
	T27N R48E
	1/4
	S17 S16
	2012
	2012
81.982	The cor. of secs. 8, 9, 16 and 17, perpetuated by Mark C. Boge, Nevada Professional Land Surveyor No. 6196, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 3 ins. above the ground, in an embedded mound of stone, 2 ft. base, as shown on supplementary information provided by Mark C. Boge, and is accepted as a careful and faithful perpetuation of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T27N R48E
	S 8 S 9
	S17 S16
	51/ 510
	2010
	Insert rebar inside stainless steel post.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 88°04'40" W., bet. secs. 17 and 20.
	Descend over steep mountainous terrain.
26.80	Mill Creek, 5 lks. wide, course N. 15° E.
30.70	Spur, slopes N. 25° E.
41.124	The 1/4 sec. cor. of secs. 17 and 20, perpetuated by Mark C. Boge, Nevada Professional Land Surveyor No. 6196, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 3 ins. above the ground, with a decayed wooden post, 3 ins. diam., 20 ins. long, with illegible scribe marks, laying loose on the ground alongside the rebar, as shown on supplementary information provided by Mark C. Boge, and is accepted as a careful and faithful perpetuation of the position of the original corner.
	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.

CHAINS	
	T27N R48E
	1/4 ——
	S20
	2012
	Insert rebar inside and reset the mkd. wooden post alongside stainless steel post.
	N. 89°06'20" W., beginning new measurement.
10.30	Base of mountains.
39.595	The cor. of secs. 17, 18, 19 and 20, monumented with a trapstone, 20x8x8 ins., lying loose in a mound of stone, 3 ft. base, 1 ft. high., mkd. with 3 notches on one edge and 5 notches on an adjoining edge.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E
	S18 S17
	S19 S20
	2010
	Bury the mkd. stone alongside stainless steel post.
	DEPENDENT RESURVEY OF MINERAL SURVEY NO. 47, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by U.S. Deputy Mineral Surveyor A.D. Rock in 1885
	Ventura lode
	From Cor. No. 1, Mineral Survey No. 47, Ventura lode, monumented with the remains of a wood post, 3 ins. square, 14 ins. long, firmly set, broken off at surface of ground, with the top portion of the wood post laying loose on the ground, 3 ins. square, 36 ins. long, with no visible scribe marks, with a wood post, 4 ins. square, 40 ins. long, with a blank wooden sign attached. The position of the remains of the wood post correlates well with Cor. No. 3, Mineral Survey No. 47, Ventura lode, and is accepted as the best available evidence of the position of the original corner.
	At the corner point

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E S20
	VL
	MS 47 COR 1
	2012
	Bury the wood post remains, reset the top portion of the 3 in. wood post and deposit the 4 in. post with wooden sign alongside stainless steel post.
	Thence S. 14°04'30" E., on line 1-2, Mineral Survey No. 47, Ventura lode.
22.314	Point for Cor. No. 2, Mineral Survey No. 47, Ventura lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	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.
	VL \ T27N
	MS 47 \ R48E
	COR 2 S20
	2012
	Thence S. 75°55'30" W., on line 2-3, Mineral Survey No. 47, Ventura lode.
5.401	Intersect line 2-3, Mineral Survey No. 3207, Jumbo lode, at a point from which Cor. No. 2, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 52, Maid Queen lode, bears N. 75°47'30" W., 0.988 chs. dist., hereinafter described.
5.950	Cor. No. 3, Mineral Survey No. 47, Ventura lode, determined at the center of an embedded mound of stone, 3 ft. base, 1 ft. high. The position of this mound of stone correlates well with other existing corners and is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.

CHAINS	
	\ VL
	JL MS 47 MS 3207 COR 3
	MS 3207 \COR 3
	2011
	Thence N. 14°04'30" W., on line 3-4, Mineral Survey No. 47, Ventura lode.
0.296	Intersect line 2-3, Mineral Survey No. 3207, Jumbo lode, at a point from which Cor. No. 2, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 52, Maid Queen lode, bear N. 75°47'30" W., 0.364 chs. dist., hereinafter described.
1.118	Intersect line 1-2, Mineral Survey No. 52, Maid Queen lode, at point from which Cor. No. 2, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 52, Maid Queen lode, bear S. 12°11'30" W., 0.725 chs. dist., hereinafter described.
1.972	Intersect line 4-1, Mineral Survey No. 52, Maid Queen lode, at point from which Cor. No. 1, Mineral Survey No. 52, Maid Queen lode, bears N. 89°50'00" E., 0.387 chs. dist., hereinafter described.
22.314	Point for Cor. No. 4, Mineral Survey No. 47, Ventura lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E
	S20 VL
	MS 47
	S20 VL MS 47 COR 4
	2012
	Thence N. 75°55'30" E., on line 4-1, Mineral Survey No. 47, Ventura lode.
5.950	Cor. No. 1, Mineral Survey No. 47, Ventura lode, and place of beginning.

DEPENDENT RESURVEY OF MINERAL SURVEY NOS. 58 & 47, TPS. 26 and 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Reestablishment of the Survey Executed by U.S. Deputy Mineral Surveyor A.D. Rock in 1889

Devalla lode

From Cor. No. 1, Mineral Survey Nos. 58 & 47, Devalla lode, identical with Cor. No. 1, Mineral Survey No. 59, Bewic lode, Cor. No. 1, Mineral Survey No. 56, Pontifex lode and Cor. No. 1, Mineral Survey Nos. 54 & 51, Moreing lode, monumented with the remains of a wood post, 3x4 ins., firmly set, broken off at the surface of the ground, with the top portion of the wood post, 3 1/2 ft. long, laying loose on the ground, mkd. USS POST No, and the decayed remains of a second wood post, 3x4 ins., 2 1/2 ft. long, mkd. US POST, laying alongside.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 2 ft. base, to top, with brass cap mkd.

ML DL
MS 54&51 MS 58&47
COR 1 COR 1

PL BL
MS 56 MS 59
COR 1 COR 1

2011

Deposit the remains of the wood posts alongside stainless steel post.

Thence N. $5^{\circ}36'40"$ W., on line 1-2, Mineral Survey Nos. 58 & 47, Devalla lode, identical with line 1-4, Mineral Survey Nos. 54 & 51, Moreing lode.

21,257

Cor. No. 2, Mineral Survey Nos. 58 & 47, Devalla lode, identical with Cor. No. 4, Mineral Survey Nos. 54 & 51, Moreing lode, monumented with the decayed remains of a wood post, 3x4 ins., 4 ft. long, mkd. S 5 on a face, with the decayed remains of a second wood post, 3x4 ins., 2 ft. long, mkd. POST No on a face, both wood posts wired to a steel fence post, 5 1/2 ft. long, projecting 3 ft. above ground.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

DEPENDENT RESURVEY OF MINERAL SURVEY NOS. 58 & 47, TPS. 26 and 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

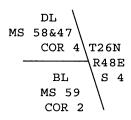
CHAINS	
CHAINS	
	T27N R48E S32
	ML DL
	MS 54&51\ MS 58&47
	COR 4 COR 2
	2011
	Reset steel fence post alongside stainless steel post and rewire remains of wood posts to steel fence post.
	Thence N. 83°28'30" E., on line 2-3, Mineral Survey Nos. 58 & 47, Devalla lode.
6.019	Intersect the line bet. secs. 32 and 33, at a point from which the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., bears S. 1°48'00" W., 9.916 chs. dist., hereinbefore described.
7.152	Cor. No. 3, Mineral Survey Nos. 58 & 47, Devalla lode, determined at the center of a scattered mound of stone, 1 1/2 ft. high, 3 ft. base, with the decayed remains of a wood post, 2 1/2 x 4 ins., 3 ft. long, lying loose on top, mkd. US No 58 on one face and US No on another face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 9 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E
	DL \S33
	MS 58&47 \ COR 3
	COR 3 1
	2011
	Bury remains of wood post alongside stainless steel post.
	Thence S. 10°41'50" E., on line 3-4, Mineral Survey Nos. 58 & 47, Devalla lode.
10.296	Intersect the line bet. secs. 4 and 33, on the S. bdy. of the Tp., at a point from which the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., bears N. 88°41'20" W., 3.349 chs. dist., hereinbefore described.
22.453	Cor. No. 4, Mineral Survey Nos. 58 & 47, Devalla lode, identical with Cor. No. 2, Mineral Survey No. 59, Bewic lode, monumented with the decayed remains of a wood post, 3x4 ins., 2 1/2 ft. long, lying flat on ground under large sage brush, with illegible scribe marks visible on one face. The base of the wood post is accepted as the best available evidence of the position of the original corner.

DEPENDENT RESURVEY OF MINERAL SURVEY NOS. 58 & 47, TPS. 26 and 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.



2011

Bury remains of wood post alongside stainless steel post.

Thence N. 89°24'40" W., on line 4-1, Mineral Survey Nos. 58 & 47, Devalla lode, identical with line 2-1, Mineral Survey No. 59, Bewic lode.

9.196

Cor. No. 1, Mineral Survey Nos. 58 & 47, Devalla lode, identical with Cor. No. 1, Mineral Survey No. 59, Bewic lode, Cor. No. 1, Mineral Survey No. 56, Pontifex lode, and Cor. No. 1, Mineral Survey Nos. 54 and 51, Moreing lode, and place of beginning.

DEPENDENT RESURVEY OF MINERAL SURVEY NO. 52, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of the Survey Executed by U.S. Deputy Mineral Surveyor A.D. Rock in 1889, Utilizing the Additional Field Notes in Mineral Survey No. 3207, Executed by U.S. Mineral Surveyor W.A. Pray in 1909

Maid Queen lode

From Cor. No. 1, Mineral Survey No. 52, Maid Queen lode, determined at the center of an embedded mound of stone, 3 ft. base. The position of this mound of stone correlates well with other existing corners and is accepted as the best available evidence of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 2 1/2 ft. base, to top, with brass cap mkd.

CHAINS	
	MQL VL
	MS 52 MS 47
	COR 1
	2011
	Thence S. 12°11'30" W., on line 1-2, Mineral Survey No. 52, Maid Queen lode.
0.848	Intersect line 3-4, Mineral Survey No. 47, Ventura lode, at a point from which Cor. No. 3, Mineral Survey No. 47, Ventura lode, bears S. 14°04'30" E., 1.118 chs. dist., hereinbefore described.
1.573	Cor. No. 2, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 52, Maid Queen lode, hereinafter described.
	Thence S. 11°48'20" W., continuing on line 1-2, Mineral Survey No. 52, Maid Queen lode, identical in part with line 2-1, Mineral Survey No. 3207, Jumbo lode.
21.100	Point for Cor. No. 2, Mineral Survey No. 52, Maid Queen lode, on line 1-2, Mineral Survey No. 3207, Jumbo lode, at proportionate distance between Cor. Nos. 1 and 2, Mineral Survey No. 3207, Jumbo lode, both hereinafter described; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	MQL
	MS 52 JL COR 2 MS 3207
	S20
	T27N R48E
	'
	2012
	Thence S. 89°50'00" W., on line 2-3, Mineral Survey No. 52, Maid Queen lode.
9.072	Point for Cor. No. 3, Mineral Survey No. 52, Maid Queen lode, determined by the method of grant boundary adjustment based on the 1907 record of the additional notes of Mineral Survey No. 3207; there is no remaining evidence of the position of the original corner.
	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.

CHAINS	T27N MQL R48E MS 52 S20 COR 3
	2012
	Thence N. 11°50'00" E., on line 3-4, Mineral Survey No. 52, Maid Queen lode.
22.673	Point for Cor. No. 4, Mineral Survey No. 52, Maid Queen lode, determined by the method of grant boundary adjustment based on the 1907 record of the additional notes of Mineral Survey No. 3207. The remains of the original wood post, 3 ins. square, 24 ins. long, is lying loose on the ground, with no visible scribe marks, original position indeterminate.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.
	T27N R48E
	S20 MQL MS 52 COR 4
	2012
}	2012
	Reset original wood post alongside stainless steel post.
	Thence N. 89°50'00" E., on line 4-1, Mineral Survey No. 52, Maid Queen lode.
8.685	Intersect line 3-4, Mineral Survey No. 47, Ventura lode, at a point from which Cor. No. 3, Mineral Survey No. 47, Ventura lode, bears S. 14°04'30" E., 1.972 chs. dist., hereinbefore described.
9.072	Cor. No. 1, Mineral Survey No. 52, Maid Queen lode, and place of beginning.
	DEPENDENT RESURVEY OF PORTIONS OF MINERAL SURVEY NO. 3207, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of Portions of the Survey Executed by U.S. Deputy Mineral Surveyor E.P. Starbird in 1907
	Jumbo lode
	From Cor. No. 4, Mineral Survey No. 3207, Jumbo lode, determined at the center of an embedded mound of stone, 3 ft. base, with a decayed wood post, 4 ins. square, 32 ins. long, mkd. 3207, laying loose alongside.

CHAINS	
CHAINS	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	MS 3207 AL COR 4 MS 3207
	2012
	Thence N. 75°43'40" W., on line 4-1, Mineral Survey No. 3207, Jumbo lode.
1.292	Intersect line 1-2, Mineral Survey No. 3207, Aurora lode, at a point from which Cor. No. 1, Mineral Survey No. 3207, Aurora lode, bears N. 2°02'20" W., 1.152 chs. dist., hereinafter described.
9.076	Point for Cor. No. 1, Mineral Survey No. 3207, Jumbo lode, determined by the method of grant boundary adjustment between Cor. No. 2 and Cor. No. 4, Mineral Survey No. 3207, Jumbo lode; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N R48E JL MS 3207 S20 COR 1
	2012
	Thence N. 11°48'20" E., on a portion of line 1-2, Mineral Survey No. 3207, Jumbo lode.
1.572	Cor. No. 2, Mineral Survey No. 52, Maid Queen lode, on line 1-2, Mineral Survey No. 3207, Jumbo lode, hereinbefore described.
	From Cor. No. 2, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 52, Maid Queen lode, monumented with the remains of a wood post, 4x4 ins., 2 ft. long, loosely set in a mound of stone, 4 ft. base, 2 ft. high, with scribe mks. 2-3207 clearly visible, with a wood post, 5x5 ins., 4 1/2 ft. long, laying loose alongside, no mks. visible.
	At the corner point

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 mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T27N
	R48E
	MQL S20
	MS52 JL
	MS 3207
	COR 2
	2010
	Deposit wood posts alongside stainless steel post.
	Thence S. 75°47'30" E., on line 2-3, Mineral Survey No. 3207, Jumbo lode.
0.364	Intersect line 3-4, Mineral Survey No. 47, Ventura lode, at a point from which Cor. No. 3, Mineral Survey No. 47, Ventura lode, bears S. 14°04'30" E., 0.296 chs. dist., hereinbefore described.
0.988	Intersect line 2-3, Mineral Survey No. 47, Ventura lode, at a point from which Cor. No. 3, Mineral Survey No. 47, Ventura lode, bears S. 75°55'30" W., 0.549 chs. dist., hereinbefore described.
9.103	Point for Cor. No. 3, Mineral Survey No. 3207, Jumbo lode, on line 1-2, Mineral Survey No. 3207, Mayflower lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E/
	S20 / W
	COR 3 ML MS 3207
	MS 3207
	JL /
	2012
	Mayflower lode
	Thence N. 11°44'30" E., on a portion of line 1-2, Mineral Survey No. 3207, Mayflower lode.
1.516	Point for Cor. No. 2, Mineral Survey No. 3207, Mayflower lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.

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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E S20
	COR 2 MS 3207 ML
	2012
	Thence N. 89°27'30" E., on line 2-3, Mineral Survey No. 3207, Mayflower lode.
3.756	Intersect the line bet. secs. 20 and 21, at a point from which the 1/4 sec. cor. of secs. 20 and 21, bears N. 5°33'30" E., 13.725 chs. dist., hereinbefore described.
9.307	Point for Cor. No. 3, Mayflower lode, identical with Cor. No. 2, White Horse lode, both of Mineral Survey No. 3207, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	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.
	T27N R48E S21
	COR 3 COR 2 MS 3207 MS 3207 ML WHL
	2012
	From this point, a mound of stone, 3 ft. base, 1 1/2 ft. high, with a badly decayed wood post, 4 ins. square, 34 ins. long, lying loose downhill of mound of stone, bears S. 69°14'40" W., 0.246 chs. dist. The position of this mound of stone does not correlate well with other found original corners of Mineral Survey No. 3207 and is not utilized in the course of this survey.
	White Horse lode
	Thence N. 89°27'30" E., on line 2-3, Mineral Survey No. 3207, White Horse lode.
9.307	Point for Cor. No. 3, Mineral Survey No. 3207, White Horse lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.

	T. 27 N., R. 48 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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	T27N R48E
	COR 3
	MS 3207 S21 WHL
	2012
	Thence S. 11°44'30" W., on line 3-4, Mineral Survey No. 3207, White Horse lode.
22.738	Point for Cor. No. 4, Mineral Survey No. 3207, White Horse lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	WHL / T27N
	MS 3207 / R48E
	COR 4 S21
	2012
	Thence S. 89°27'30" W., on a portion of line 4-1, Mineral Survey No. 3207, White Horse lode.
2.043	Point for Cor. No. 4, Mineral Survey No. 3207, Rhoda lode, on line 4-1, Mineral Survey No. 3207, White Horse lode, hereinafter described.
	Rhoda lode
	From Cor. No. 4, Mineral Survey No. 3207, Rhoda lode, on line 4-1, Mineral Survey No. 3207, White Horse lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	WHL MS 3207
	COR 4
	MS 3207 S21 RL T27N R48E
	KU 12/N K40E

	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
CHAINS	From this point, the burned remains of a wood post, 4 ins. square, 32 ins. long, lying loose on the ground, with no visible scribe marks, bears S. 47°12'40" W., 0.503 chs. dist. The original position of the wood post is indeterminate and not utilized in the course of this survey.
	Thence S. 1°24'30" E., on line 4-3, Mineral Survey No. 3207, Rhoda lode.
2.540	Intersect the line bet. secs. 21 and 28, at a point from which the cor. of secs. 20, 21, 28 and 29, bears N. 89°38'10" W., 10.647 chs. dist., hereinbefore described.
22.733	Point for Cor. No. 3, Rhoda lode, identical with Cor. No. 4, Benjamin Harrison lode, both of Mineral Survey No. 3207, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	RL MS 3207 T27N COR 3 R48E
	COR 4 MS 3207 BHL
	2012
	From this point, Cor. No. 1, Benjamin Harrison lode, identical with Cor. No. 4, Illinois lode, both of Mineral Survey No. 3207, on line 2-3, Mineral Survey No. 3207, Rhoda lode, bears S. 89°34'40" W., 8.694 chs. dist., monumented with a deeply embedded mound of stone, 3 ft. base, with a badly decayed wood post, 4x4 ins. square, 3 ft. long, mkd. 3207, lying loose on the ground alongside. NOT REMONUMENTED.
	Benjamin Harrison lode
	Thence S. 11°35'30" E., on line 4-3, Mineral Survey No. 3207, Benjamin Harrison lode.
22.829	Point for Cor. No. 3, Mineral Survey No. 3207, Benjamin Harrison lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.
1	

CHAINS	
	BHL \ T27N
	MS 3207\R48E
	COR 3 \S28
	2012
	2012
	Thence S. 89°27'30" W., on line 3-2, Mineral Survey No. 3207, Benjamin Harrison lode.
9.230	Point for Cor. No. 2, Benjamin Harrison lode, identical with Cor. No. 3, Illinois lode, both of Mineral Survey No. 3207, on line 3-4, Mineral Survey No. 3207, Comstock lode, determined by the method of grant boundary adjustment; the remains of a wood post, 4 ins. square, 18 ins. long, with illegible scribe marks, was found lying loose on the ground, original position indeterminate.
	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.
	IL \ BHL
	MS 3207 MS 3207
	COR 3 COR 2
	CL \ T27N MS 3207 \ R48E
	S28
	\ 520
	2012
	Reset wood post alongside stainless steel post.
	Comstock lode
	Thence S. 10°20'30" E., on a portion of line 4-3, Mineral Survey No. 3207, Comstock lode.
11.618	Point for Cor. No. 3, Mineral Survey No. 3207, Comstock lode, determined by the method of grant boundary adjustment; the remains of wood post, 4x4 ins., 24 ins. long, was found lying loose on ground, mkd. S 3207 on a face, original position indeterminate.
	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.
	CL T27N MS 3207 R48E COR 3 S28
	2012
1	

CHAINS	
	Reset wood post alongside stainless steel post.
	Thence S. 79°39'30" W., on line 3-2, Mineral Survey No. 3207, Comstock lode.
7.789	Intersect the line bet. secs. 28 and 29, at a point from which the 1/4 sec. cor. of secs. 28 and 29, bears N. 0°57'20" W., 15.629 chs. dist., hereinbefore described.
9.095	Point for Cor. No. 2, Mineral Survey No. 3207, Comstock lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T27N CL R48E MS 3207 COR 2
	2012
	Thence N. 10°20'30" W., on line 2-1, Mineral Survey No. 3207, Comstock lode.
13.188	Point for Cor. No. 2, Mineral Survey No. 3207, Illinois lode, on line 1-2, Mineral Survey No. 3207, Comstock lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.
,	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.
	/ IL
	T27N \ MS 3207 R48E \ COR 2
	S29 CL
	\MS 3207
	2012
	Continuing measurement on line 2-1, Mineral Survey No. 3207, Comstock lode, identical in part with line 2-1, Mineral Survey No. 3207, Illinois lode.
22.738	Cor. No. 1, Mineral Survey No. 3207, Comstock lode, on line 1-2, Mineral Survey No. 3207, Illinois lode, monumented with a wood post, 4x4 ins., 28 ins. long, no marks visible, loosely set in an embedded mound of stone, 3 ft. base.
	At the corner point

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

2010

Reset wood post alongside stainless steel post.

Illinois lode

Thence N. 10°22'20" W., on a portion of line 2-1, Mineral Survey No. 3207, Illinois lode.

13.214

Point for Cor. No. 1, Illinois lode, identical with Cor. No. 2, Aurora lode, both of Mineral Survey No. 3207, determined by the method of grant boundary adjustment; the remains of wood post, 4x4 ins., 36 ins. long, was found lying loose on ground, mkd. 1-3207 on one side and 2-3207 on opposite side, original position indeterminate.

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

2012

Deposit wood post loose on top of mound of stone.

From this point, Cor. No. 3, Aurora lode, identical with Cor. No. 2, Rhoda lode, both of Mineral Survey No. 3207, on line 4-1, Mineral Survey No. 3207, Illinois lode, bears N. 89°26'50" E., 9.134 chs. dist., monumented with a deeply embedded mound of stone, 3 ft. base, with a badly decayed wood post, 4x4 ins. square, 3 ft. long, no marks visible, lying loose on the ground alongside. NOT REMONUMENTED.

Aurora lode

Thence N. 2°02'20" W., on line 2-1, Mineral Survey No. 3207, Aurora lode.

CHAINS				
21.630	Intersect line 4-1, Mineral Survey No. 3207, Jumbo lode, at a point from which Cor. No. 4, Mineral Survey No. 3207, Jumbo lode, bears S. 75°43'40" E., 1.292 chs. dist., hereinbefore described.			
22.782	Point for Cor. No. 1, Mineral Survey No. 3207, Aurora lode, determined by the method of grant boundary adjustment; there is no remaining evidence of the original corner.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.			
	JL COR 1 MS 3207 AL MS 3207			
	2012			
	Thence N. 89°25'40" E., on a portion of line 1-4, Mineral Survey No. 3207, Aurora lode.			
1.622	Cor. No. 1, Mineral Survey No. 3207, Mayflower lode, on line 3-4, Mineral Survey No. 3207 Jumbo lode, and line 4-1, Mineral Survey No. 3207, Aurora lode, determined at the center of a deeply embedded mound of stone, 3 ft. base, with a wood post, 4 ins. square, 36 ins. long, with illegible marks, lying alongside. The position of this mound of stone correlates well with Cor. No. 4, Mineral Survey No. 3207, Jumbo lode, and is accepted as the best available evidence of the position of the original corner.			
	At the corner point			
	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, 5 ft. base, to top, with brass cap mkd.			
	MS 3207 MS 3207 JL COR 1 MS 3207 AL JL MS 3207 AL			
	2012			
	Bury the wooden post horizontal alongside stainless steel post.			
·	From this cor., Cor. No. 4, Mineral Survey No. 3207, Jumbo lode, bears S. 12°29'10" W., 1.522 chs. dist., hereinbefore described.			

DEPENDENT RESURVEY OF MINERAL SURVEY NO. 3635, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

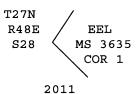
CHAINS

Reestablishment of the Survey Executed by U.S. Mineral Surveyor A.C. Horton Jr. in 1908

Emma E. lode

From the point for Cor. No. 1, Mineral Survey No. 3635, Emma E. lode, determined by record bearing and distance; there is no remaining evidence of the original corner.

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.



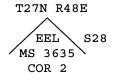
From this point, Cor. No. 3, Mineral Survey No. 3207, Rhoda lode, identical with Cor. No. 4, Mineral Survey No. 3207, Benjamin Harrison lode, bears N. 25°56'50" W., 34.320 chs. dist., hereinbefore described.

Thence N. 27°30'00" E., on line 1-2, Mineral Survey No. 3635, Emma E. lode.

9.091

Point for Cor. No. 2, Mineral Survey No. 3635, Emma E. lode, determined by record bearing and distance; there is no remaining evidence of the original corner.

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.



2011

Thence S. 62°30'00" E., on line 2-3, Mineral Survey No. 3635, Emma E. lode.

5.000

Point for the East Side Center of Hidden Treasure lode, unsurveyed, at proportionate distance; there is no remaining evidence of the original corner.

POINT NOT MONUMENTED.

DEPENDENT RESURVEY OF MINERAL SURVEY NO. 3635, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA	
CHAINS		
22.727	Point for Cor. No. 3, Mineral Survey No. 3635, Emma E. lode, determined by record bearing and distance from the discovery shaft as shown on the original plat dated March 6, 1909; there is no remaining evidence of the original corner.	
	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.	
T27N		
R48E EEL		
	COR 3	
1	2011	
	From this point, the discovery shaft of the Emma E. lode, 4x5 ft., 30 ft. deep, in solid rock, bears S. 45°35'00" W., 4.783 chs. dist.	
	Thence S. 27°30'00" W., on line 3-4, Mineral Survey No. 3635, Emma E. lode.	
9.091	Point for Cor. No. 4, Mineral Survey No. 3635, Emma E. lode, determined by record bearing and distance; there is no remaining evidence of the original corner.	
•	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.	
	RRT.	
EEL MS 3635 /		
	COR 4	
	T27N R28E S28	
	2011	
	Thence N. 62°30'00" W., on line 4-1, Mineral Survey No. 3635, Emma E. lode.	
22.727	Cor. No. 1, Mineral Survey No. 3635, Emma E. lode, and place of beginning.	

CHAINS	Reestablishment of a Portion of the Survey Executed by Mineral Surveyor H.W. Smith in 1986			
NEE 25 lode				
	From Cor. No. 2, NEE 25 lode, identical with Cor. No. 2, Miner NEE 26 lode, both of Mineral Survey No. 5003 A, monumented wit an iron post, 1 in. diam., firmly set, projecting 8 ins. above the ground, with brass cap, 2 ins. diam., mkd. N25 2 N26 2 USM 5003A.			
	Thence S. 4°03'00" E., on line 2-3, Mineral Survey No. 5003 A, NEE 25 lode.			
5.760	Intersect the line bet. secs. 4 and 33, on the S. bdy. of the Tp., at a point from which the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., bears S. 88°41'20" E., 17.296 chs. dist., hereinbefore described.			
9.085	Cor. No. 3, Mineral Survey No. 5003 A, NEE 25 lode, monument with an iron post, 1 in. diam., firmly set, projecting 12 in above the ground, with brass cap, 2 ins. diam., mkd. N25 3 US 5003A.			
	Thence N. 85°57'00" E., on line 3-4, Mineral Survey No. 5003 A, NEE 25 lode.			
17.017	Intersect the line bet. secs. 3 and 4, T. 26 N., R. 48 E., at a point from which the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., bears N. 2°45'10" E., 1.720 chs. dist., hereinbefore described.			
22.726	Point for Cor. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, at proportionate dist. bet. Cor. No. 3, NEE 25 lode and Cor. No. 3, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner.			
	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.			
	NEE25 MS 5003A T26N COR 4 R48E			
S 3				
	2010			
	From this point, Cor. No. 3, Mineral Survey No. 5003 A, cancelled NEE 10 lode, bears N. 85°57'00" E., 22.726 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with brass cap, 2 ins. diam., mkd. N10 3 USMS 5003A, with a wood post, 4x4 ins., projecting 3 1/2 ft. above the ground, 3 lks. N. of iron post.			

CHAINS	Thence N. 4°03'10" W., on line 4-1, NEE 25 lode, identical with line 4-1, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A.			
1.192	Intersect the line bet. secs. 3 and 34, at a point from which the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., bears N. 88°41'20" W., 5.529 chs. dist., hereinbefore described.			
9.068	Point for Cor. No. 1, NEE 25 lode, identical with Cor. No. 1, NEE 26 lode, Cor. No. 1, cancelled NEE 10 lode and Cor. No. 1, cancelled NEE 11 lode, all of Mineral Survey No. 5003 A, at proportionate distance between Cor. No. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, and Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner.			
	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 mound of stone, 3 ft. base, to top with brass cap mkd.			
	N26L MS 5003A COR 1 COR 1 COR 1 S28 N25L MS 5003A			
	2013			
	NEE 26 lode			
	Thence N. 4°03'10" W., on line 1-4, NEE 26 lode, identical with line 1-4, cancelled NEE 11 lode, both of Mineral Survey No. 5003 A.			
9.068	Point for Cor. No. 4, NEE 26 lode, identical with Cor. No. 4, NEE 27 lode, Cor. No. 4, cancelled NEE 11 lode and Cor. No. 4, cancelled NEE 28 lode, all of Mineral Survey No. 5003 A, at proportionate distance between Cor. No. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, and Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner. Falls in mining pit where it is impractical to establish a permanent monument.			
	POINT NOT MONUMENTED.			
NEE 27 lode				
	Thence N. 4°03'10" W., on line 4-1, NEE 27 lode, identical with line 4-1, cancelled NEE 28 lode, both of Mineral Survey No. 5003 A.			

CHAINS

9.068

Point for Cor. No. 1, NEE 27 lode, identical with Cor. No. 1, NEE 30 lode, Cor. No. 1, cancelled NEE 28 lode and Cor. No. 1, cancelled NEE 29 lode, all of Mineral Survey No. 5003 A, at proportionate distance between Cor. No. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, and Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner. Falls in mining pit where it is impractical to establish a permanent monument.

POINT NOT MONUMENTED.

NEE 30 lode

Thence N. 4°03'10" W., on line 1-4, NEE 30 lode, identical with line 1-4, cancelled NEE 29 lode, both of Mineral Survey No. 5003 A.

9.068

Point for Cor. No. 4, NEE 30 lode, identical with Cor. No. 4, NEE 32 lode, Cor. No. 4, cancelled NEE 29 lode and Cor. No. 4, cancelled NEE 31 lode, all of Mineral Survey No. 5003 A, at proportionate distance between Cor. No. 4, NEE 25 lode, identical with Cor. No. 4, cancelled NEE 10 lode, both of Mineral Survey No. 5003 A, and Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner. Falls in mining pit where it is impractical to establish a permanent monument.

POINT NOT MONUMENTED.

NEE 32 lode

Thence N. 4°03'10" W., on line 4-1, NEE 32 lode, identical with line 4-1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A.

9.068

Point for Cor. No. 1, NEE 32 lode, identical with Cor. No. 1, cancelled NEE 31 lode, both of Mineral Survey No. 5003 A, at proportionate dist. between the true point for Cor. No. 2, cancelled NEE 31 lode and Cor. No. 2, NEE 32 lode, both of Mineral Survey No. 5003 A; there is no remaining evidence of the original corner.

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.

COR 1 T27N MS 5003A R48E NEE32 S34

2010

CHAINS	From this point, the true point for Cor. No. 2, Mineral Survey No. 5003 A, cancelled NEE 31 lode, identical with Cor. No. 2, Mineral Survey No. 5003 B, cancelled M.1001 millsite bears N. 86°00'00" E., 22.720 chs. dist.		
	From the true point for Cor. No. 2, Mineral Survey No. 5003 A, cancelled NEE 31 lode, identical with Cor. No. 2, Mineral Survey No. 5003 B, cancelled M.1001 millsite, the witness corner for Cor. No. 2, Mineral Survey No. 5003 A, cancelled NEE 31 lode, identical with Cor. No. 2, Mineral Survey No. 5003 B, cancelled M.1001 millsite, monumented with iron post, 1 in. diam., firmly set, projecting 13 ins. above the ground, with brass cap, 2 ins. diam., mkd. W/C N31 2 USMS 5003A W/C M1001 2 USMS 5003 B, with a wood post 4x4 ins., 40 ins. long, lying loosely alongside, with aluminum tags mkd. W/C NE COR 31 W/C NW COR 1001, bears N. 4°03'40" W., 0.349 chs. dist.		
	Thence S. 86°00'00" W., on line 1-2, Mineral Survey No. 5003 A, NEE 32 lode.		
0.282	Intersect the line bet. secs. 33 and 34, at a point from which the true point for 1/4 sec. cor. of sec. 33 only, bears S. 2°46'00" W., 3.666 chs. dist., hereinbefore described.		
22.720	Cor. No. 2, Mineral Survey No. 5003 A, NEE 32 lode, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap, 2 ins. diam., mkd. N32 2 USMS 5003 A, with a wood post, 4x4 ins., projecting 3 1/2 ft. above the ground, 4 1/2 lks. E. of the iron post.		
	SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 27 N., R. 48 E., MOUNT DIABLO MERIDIAN, NEVADA		
	From the cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described.		
	N. 0°00'40" W., bet. secs. 34 and 35.		
	Over steep mountainous terrain.		
16.70	Ridge, bears N. 65° E. and S. 65° W.		
33.30	Creek, 2 lks. wide, course N. 60° E.		
37.50	Road, 15 lks. wide, bears N. 50° E. and S. 50° W.		
40.000	Point for the 1/4 sec. cor. of secs. 34 and 35.		
	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.		
	T27N R48E 1/4 S34 S35		
	2010		

CHAINS			
44.50	Spur, slopes S. 70° E.		
54.10	Drain, 3 lks. wide, course S. 70° E.		
64.30	Ridge, bears N. 70° E. and S. 70° W.		
70.50	Drain, 5 lks. wide, course N. 75° E.		
80.000	Point for the cor. of secs. 26, 27, 34 and 35.		
	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.		
	T27N R48E S27 S26 S34 S35		
	2010		
	N. 0°00'40" W., bet. secs. 26 and 27.		
	Over steep mountainous terrain and bunch grass.		
4.20	Ridge, bears N. 50° E. and S. 50° W.		
20.40	Drain, course N. 55° E.		
25.00	Spur, slopes N. 80° E.		
30.60	Drain, course E.		
40.000	Point for the 1/4 sec. cor. of secs. 26 and 27.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.		
	T27N R48E		
	1/4 S27 S26		
	2010		
43.40	Spur, slopes N. 50° E.		
56.20	Drain, course N. 45° E.		
63.20	Spur, slopes N. 70° E.		
68.40	Drain, course E.; and spring, bears E., 30 lks. dist.		
80.000	Point for the cor. of secs. 22, 23, 26 and 27.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.		
	I .		

CHAINS				
	T27N R48E			
	S22 S23			
	S27 S26			
	2010			
	From the cor. of secs. 26, 27, 34 and 35.			
	WEST, bet. secs. 27 and 34.			
	Over steep mountainous terrain.			
37.60	Ridge, bears N. and S.			
40.000 Point for the 1/4 sec. cor. of secs. 27 and 34.				
	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.			
	T27N R48E			
	S27			
	1/4 ————————————————————————————————————			
	2010			
73.510	Intersect the E. bdy. of sec. 33. Point for the closing cor. of secs. 27 and 34.			
Set a stainless steel post, 28 ins. long, 2 1/2 ins. di 21 ins. in the ground, over a plastic-encased magnet, a collar of stone, with brass cap mkd.				
	T27N R48E			
	S27			
	S33 — CC S34			
	2012			
	From this point, the cor. of secs. 28 and 33 only, bears N. 2°46'00" E., 2.224 chs. dist., hereinbefore described.			
	The point for the 1/4 sec. cor. of sec. 34 only, is at 40.000 chs. in latitude from the closing cor. of secs. 27 and 34, on the W. bdy. of sec. 34.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.			

CHAINS	T27N R48E		
	1/4 \$34		
	2012		
	From this point, the witness 1/4 sec. cor. of sec. 33 only, bears N. 2°46'00" E., 1.244 chs. dist., hereinbefore described.		
From the cor. of secs. 22, 23, 26 and 27.			
WEST, bet. secs. 22 and 27.			
	Over steep mountainous terrain.		
26.00	Ridge, bears N. 20° E. and S. 20° W.		
40.000	Point for the 1/4 sec. cor. of secs. 22 and 27.		
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.		
	T27N R48E S22 1/4 —— S27		
	2012		
74.297	Intersect the E. bdy. of sec. 28.		
	Point for the closing cor. of secs. 22 and 27.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a mound of stone 4 ft. base, to top, with brass cap mkd.		
	T27N R48E		
	S28 ————————————————————————————————————		
	S27		
	2012		
From this point, the cor. of secs. 21 and 28 only, bears N. 0°41'00" W., 2.676 chs. dist., hereinbefore described. The point for the 1/4 sec. cor. of sec. 27 only, is at mi in latitude on the W. bdy. of sec. 27.			
			Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base to top, with brass cap mkd.

CHAINS	T27N R48E	
	1/4	
	-/ - S27	
	1 ***	
	2012	
	From this point, the 1/4 sec. cor. of sec. 28 only, bears N. 0°41'00" W., 2.449 chs. dist., hereinbefore described.	
	GENERAL DESCRIPTION	
	The area of the project is steep mountainous land, covered with bunch grass, pinion pine, juniper and some scattered fir at the higher elevations. Access is limited to Fourmile Canyon and Mill Creek. There are some narrow trail roads used for drilling exploration. Elevation ranges from about 9150 ft. on Mt. Tenabo to about 4800 ft. in Crescent Valley. Mill Creek is a perennial stream draining to the northwest with several springs at higher elevation contributing to its flow. Access from the south half of the west side of the township into the higher elevations is hampered by a cliff along the west face of Mt. Tenabo.	
	Extensive prospecting and mining activities in the Mill Creek area is evident. Cattle grazing is also evident.	

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Brock R. Clifford	Cadastral Surveyor
Brandon G. Courtright	Cadastral Surveyor
Michael O. Harmening	Cadastral Surveyor
Anthony A. Beliew	Surveying Technician
Matthew N. Black	Surveying Technician
Jonathan Grayson	Surveying Technician
Mark G. Petrosine	Surveying Technician
Justin T. Roberts	Surveying Technician
Cathleen M. Schmersal	Surveying Technician
Anthony W. Swope	Surveying Technician

CERTIFICATE OF SURVEY

We, Lance A. Barney and Michael E. Swope, Cadastral Surveyors, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 25th day of May, 2010, and Amended Special Instructions bearing date of the 3rd day of September, 2013, We have dependently resurveyed portions of the north boundary of Township 26 North, Range 48 East; and dependently resurveyed a portion of the west boundary, a portion of the subdivisional lines and portions of certain mineral surveys, and surveyed a portion of the subdivisional lines of Township 27 North, Range 48 East, of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, amended 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.

NOV 0 5 2013

(Date)

NOV 0 1 2013

(Date)

/For Lance A. Barney

(Cadastral Surveyor)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of portions of the north boundary of Township 26 North, Range 48 East; and the dependent resurvey of a portion of the west boundary, a portion of the subdivisional lines and portions of certain mineral surveys, and the survey of a portion of the subdivisional lines of Township 27 North, Range 48 East, Mount Diablo Meridian, Nevada, executed by Lance A. Barney and Michael E. Swope, Cadastral Surveyors, having been critically examined and found correct, are hereby approved.

NOV 0 5 2013

(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 Township 27 North, Range 48 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor for Nevada)