UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SUBDIVISIONAL LINES

AND

A PORTION OF THE SUBDIVISION-OF-SECTIONS LINES OF SECTION 17,

THE SUBDIVISION OF SECTIONS 4, 5, 7, AND 8,

AND THE FURTHER SUBDIVISION OF SECTION 17,

TOWNSHIP 22 SOUTH, RANGE 59 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Daniel H. Leslie, Cadastral Surveyor

Under Special Instructions dated January 20, 1995,
and approved January 20, 1995,
which provided for the surveys included under Group No. 752,
and Assignment Instructions dated January 20, 1995.

Survey commenced January 26, 1995 Survey completed June 6, 1995

### 112

### INDEX DIAGRAM

TOWNSHIP 22 SOUTH, RANGE 59 EAST, MOUNT DIABLO MERIDIAN, NEVADA

6	6 5	<i>4</i> 5 4	3	2	1
7	8	3 9	10	11	12
18	<i>17</i> 5	2 16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Dependent Resurvey of the				
Subdivision-of-Sections Lines of Sec. 17	pp.	7	-	8.
Subdivision of Sec. 4	pp.	9		11.
Subdivision of Sec. 5	pp.	11	-	17.
Subdivision of Sec. 7	pp.	17	-	23.
Subdivision of Sec. 8	pp.	23	-	27.
Further Subdivision of Sec. 17	pp.	27	_	29.

#### TOWNSHIP 22 SOUTH, RANGE 59 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and a portion of the subdivision-of-section lines of section 17, the subdivision of sections 4, 5, 7, and 8, and the further subdivision of section 17, Township 22 South, Range 59 East, Mount Diablo Meridian, Nevada.

The township boundaries and subdivisional lines were surveyed by J.M. Brunt and W.H. Proctor, U.S. Deputy Surveyors, in 1881 under Contract No. 115. Portions of the subdivisional lines were dependently resurveyed by H.G. Parker, Cadastral Surveyor, in 1956 under Group No. 363. Section 17 was subdivided by P.K. Russell, Cadastral Surveyor, in 1957 under Group No. 363. The west boundary was dependently resurveyed by H.G. Parker in 1956-58 under Group No. 365. Portions of the north and west boundaries and portions of the subdivisional lines were dependently resurveyed by R.E. Williams, Cadastral Surveyor, in 1989 under Group No. 671. A portion of the north boundary was dependently resurveyed concurrently under this same Group.

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 as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 752, dated January 20, 1995.

The direction of the lines were determined by hour angle observations of the sun and Polaris, and carried forward by sustained angulation; only the mean bearings of lines are entered in the field notes.

The vertical angles of measurements made on the slope were ascertained with a theodolite in good adjustment; the horizontal equivalents only are entered in the field notes.

The NAD 1983 geographic position of the 1/4 sec. cor. of secs. 8 and 9, as calculated from a traverse tie to Nevada Department of Transportation Survey Marker "CLX044 X", located in sec. 15, T. 22 S., R. 59 E., is as follows:

Latitude: 36°02'54.320" N. Longitude: 115°22'56.444" W.

The 1972 mean magnetic declination is  $15^{\circ}$  E., as shown on U.S.G.S. 7 1/2 minute quadrangle map "BLUE DIAMOND, NEV." dated 1972, photoinspected 1982.

	T. 22 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, the Dependent Resurvey Executed by H.G. Parker, Cadastral Surveyor, in 1956, and the Dependent Resurvey Executed by R.E. Williams, Cadastral Surveyor, in 1989  Beginning at the cor. of secs. 16, 17, 20 and 21, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of
	stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 363.
	N. 0°33'00" E., bet. secs. 16 and 17.
	Over gently rolling land.
20.339	Point for the S 1/16 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	S 1/16 S17 S16
	1995
	Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, N. of corner.
21.05	Top of ridge, bears E. and W.
33.25	Intersect right-of-way fence, parallels highway.
34.70	Nevada State Route 160, asphalt-surfaced, 50 lks. wide, bears N. 82° E. and S. 82° W.
36.30	Intersect right-of-way fence, parallels highway.
38.90	Right bank of wash, bears N. $44^\circ$ E. and S. $44^\circ$ W.
40.678	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., flush with the surface of the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22S R59E 1/4 S17 S16
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
46.50	Left bank of wash, bears N. 50° E. and S. 50° W.
61.017	Point for the N $1/16$ sec. cor. of secs. 16 and 17.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a brass tablet, 3 1/4 ins. diam., 3 1/2-in. stem, in drill hole in limestone outcrop, with top mkd.
	N 1/16 S17   S16
	1995
	Raise a mound of stone N. of corner.
78.60	Spur, slopes N. 45° E.; descend over N. slope.
81.356	The cor. of secs. 8, 9, 16 and 17, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 363.
	From the 1/4 sec. cor. of secs. 8 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671, with a mound of stone W. of corner.
	From this corner, Nevada Department of Transportation Survey Marker "CLX044 X", monumented with a brass tablet, 3 1/4 ins. diam., firmly set flush with the surface of the ground, encased in a concrete cylinder, 2 ft. diam., with top mkd. STATE OF NEVADA SURVEY MARKER NO 538-50 CLX044, the NAD 83 geographic position being 36°02'08.320" N. Latitude, 115°21'08.686" W. Longitude, bears S. 62°16'20" E., 151.505 chs. dist.
	N. 0°34'00" W., bet. secs. 8 and 9.
	Over rolling land.
1.00	Nevada State Route 159, asphalt-surfaced, 50 lks. wide, curves ESE. and WNW.
19.798	Point for the N 1/16 sec. cor. of secs. 8 and 9.
	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.
	N 1/16 S 8 S 9
	1995
	Set an iron pipe, 4 ft. long, 2 1/2 ins. diam., alongside the stainless steel post and raise a mound of stone, 4 ft. base, 2 1/2 ft. high, N. of corner.
29.697	Point for the N-N 1/64 sec. cor. of secs. 8 and 9, at proportionate distance; there is no remaining evidence of the 1989 corner. This point falls atop an extensive mine tailings dump where it is impracticable to establish a permanent monument.

#### CHAINS

N. 0°34'00" W., beginning new measurement.

9.910

The cor. of secs. 4, 5, 8 and 9, reestablished by David S. Snyder, Nevada Professional Land Surveyor No. 731, in 1954, monumented with a concrete block, 12 ins. square, firmly set 18 ins. below the surface of the ground, with brass cap mkd.

RE 731

as recorded in Clark County, Nevada, File 1, Page 86 of Surveys, filed as Instrument No. 19530202-99332. This monument was found and described as accepted in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671. The stainless steel post set in 1989 at the corner point is missing.

#### NOT REMONUMENTED

From this cor., a position established by Thomas Astle, Jr., Nevada Professional Land Surveyor No. 8584, in 1993, monumented with a rebar, 5/8 in. diam., with aluminum cap mkd. TA T21S R59E S4 S5 S8 S9 8584 and a cross, as recorded in Clark County, Nevada, File 65, Page 73 of Mining Maps, filed as Instrument No. 11931104-00784, bears N. 63°39' W., 0.006 chs. dist.

From the cor. of secs. 3, 4, 9 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.

S. 89°49'00" W., bet. secs. 4 and 9.

Over rolling land.

38.454

Point for the 1/4 sec. cor. of secs. 4 and 9, at proportionate distance; there is no remaining evidence of the 1989 corner.

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

T22S R59E
$$1/4 \frac{\text{S } 4}{\text{S } 9}$$

1995

Set a steel fence post,  $5\ 1/2\ \text{ft.}$  long, alongside the stainless steel post.

	1. 22 S., R. 39 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From this point, a position established by Thomas Astle, Jr., Nevada Professional Land Surveyor No. 8584, in 1993, monumented with a rebar, 5/8 in. diam., with aluminum cap mkd. 1/4 S4 S9 T. ASTLE 8584, as recorded in Clark County, Nevada, File 65, Page 73 of Mining Maps, filed as Instrument No. 19931104-00784, bears N. 66°25' E., 0.004 chs. dist. The Mining Map provides no indication of the correct mathematical proportion and the rebar is not utilized during the course of this survey.
57.681	The W 1/16 sec. cor. of secs. 4 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the cor. of secs. 4, 5, 8 and 9.
	N. 5°32'50" W., bet. secs. 4 and 5.
	Over mountainous land.
10.377	Point for the S-S 1/64 sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the 1989 corner. This point falls in an active mine dumping area where it is impracticable to establish a permanent monument.
20.754	The S 1/16 sec. cor. of secs. 4 and 5, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the cor. of secs. 16, 17, 20 and 21.
	S. 89°15'30" W., bet. secs. 17 and 20.
	Over gently rolling land.
20.199	Point for the E $1/16$ sec. cor. of secs. 17 and 20.
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	E $1/16 \frac{S17}{S20}$
	1995
40.398	The 1/4 sec. cor. of secs. 17 and 20, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 363.
	from which references of unknown origin
	An iron pipe, 1 in. diam., firmly set, projecting 4 ins. above the ground, bears N. $46^{\circ}59'$ E., $9.9$ lks. dist.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	An iron pipe, 1 in. diam., firmly set, projecting 8 ins. above the ground, bears S. 47°05' E., 8.9 lks. dist.
	An iron pipe, 1 in. diam., firmly set, projecting 6 ins. above the ground, bears S. 39°24' W., 8.7 lks. dist.
	An iron pipe, 1 in. diam., firmly set, projecting 6 ins. above the ground, bears N. 47°04' W., 9.7 lks. dist.
	From the cor. of secs. 8, 9, 16 and 17.
	S. 89°55'00" W., bet. secs. 8 and 17.
	Over nearly level land, changing to steep ascent over E. slope.
20.651	Point for the E 1/16 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	$ E 1/16 \frac{S}{S17} $
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
41.302	The 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 363.
	From the E 1/16 sec. cor. of secs. 5 and 8, monumented with a stainless steel 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 dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	S. 89°47'50" W., bet. secs. 5 and 8.
	Over mountainous land.
10.171	The witness cor. of the W-E 1/64 sec. cor. of secs. 5 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of T. 22 S., R. 59 E., executed under Group No. 671.
	S. 89°44'20" W., beginning new measurement.
0.050	True point for the W-E 1/64 sec. cor. of secs. 5 and 8, determined at proportionate distance.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
10.269	The 1/4 sec. cor. of secs. 5 and 8, monumented with stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R 59 E., executed under Group No. 671.
	From the 1/4 sec. cor. of secs. 5 and 6, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. 6°40'00" W., bet. secs. 5 and 6.
	Over mountainous land.
21.642	Point for the N 1/16 sec. cor. of secs. 5 and 6.
	POINT NOT MONUMENTED
43.013	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 21 S., R. 59 E., executed under Group No. 671.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 17, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by P.K. Russell, Cadastral Surveyor, in 1957
	From the 1/4 sec. cor. of secs. 17 and 20.
	N. 0°05'00" W., on the N-S center line of sec. 17.
20.792	The C-S 1/16 sec. cor. of sec. 17, monumented with an iron post 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the subdivision of section 17, T. 22 S., R. 59 E., executed under Group No. 363.
	N. 0°06'50" W., beginning new measurement.
17.55	Nevada State Route 160, asphalt-surfaced, 75 lks. wide, bears S. 88° E. and N. 88° W.
20.805	Point for the center 1/4 sec. cor. of sec. 17, at intersection with the E-W center line, the original iron post was found laying loose nearby, the original position indeterminable.
	Reset the original iron post, 30 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, and in a collar of stone, with a brass cap mkd.

# DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 17, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	T22S R59E
	C 1/4 S17
	1995 1957
	Raise a mound of stone, 4 ft. base, 2 1/2 ft. high, W. of cor. and set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
	Cor. is located in the main channel of a wash that drains irregularly east.
40.936	The C-N 1/16 sec. cor. of sec. 17, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the subdivision of section 17, T. 22 S., R. 59 E., executed under Group No. 363.
	From the 1/4 sec. cor. of secs. 16 and 17.
	N. 89°26'30" W., on the E-W center line of sec. 17.
5.107	Point for the C-E-E-E 1/256 sec. cor. of sec. 17.
	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.
	C-E-E-E 1/256 S17
	1995
	Cor. is located in the main channel of a wash that drains irregularly east.
20.428	Point for the C-E 1/16 sec. cor. of sec. 17, at proportionate distance; there is no remaining evidence of the 1957 corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	$C = \frac{1/16}{S17} C$
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
	Cor. is located in the main channel of a wash that drains irregularly east.
40.856	The center 1/4 sec. cor. of sec. 17.
61.523	The C-W 1/16 sec. cor. of sec. 17, monumented with an iron post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the subdivision of section 17, T. 22 S., R. 59 E., executed under Group No. 363.

SUBDIVISION OF SECTION 4, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 S., R. 39 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the 1/4 sec. cor. of secs. 4 and 9.
	N. 2°39'00" W., on the N-S center line of sec. 4.
11.05	Abandoned railroad grade, bears N. 62 $^{\circ}$ E. and S. 62 $^{\circ}$ W.
20.642	Point for the C-S 1/16 sec. cor. of sec. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, with brass cap mkd.
	C S 1/16 S 4 C
	1995
35.40	Dirt road, 18 lks. wide, bears S. 80° E. and N. 80° W.
38.70	Center of wash, 30 lks. wide, drains S. 40° E.
41.284	Point for the center 1/4 sec. cor. of sec. 4, at intersection with the E-W center line.
	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.
	T22S R59E C 1/4 S 4
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
42.50	Dirt road, 18 lks. wide, bears S. 60° E. and N. 60° W.
79.659	The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 21 S., R. 59 E., executed under Group No. 671, with a mound of stone, 4 1/2 ft. base, N. of corner.
	From the 1/4 sec. cor. of secs. 3 and 4, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	S. 89°55'50" W., on the E-W center line of sec. 4.
37.20	Dirt road, 18 lks. wide, bears S. 70° E. and N. 70° W.
39.679	The center 1/4 sec. cor. of sec. 4.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
56.95	Center of wash, 150 lks. wide, drains S.
59.956	Point for the C-W 1/16 sec. cor. of sec. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	W 1/16 C ————————————————————————————————————
	S 4
	1995
	Set a steel fence post, 5 $1/2$ ft. long, alongside the stainless steel post.
80.233	The 1/4 sec. cor. of secs. 4 and 5, monumented with a stainless steel post, 2 1/2 ins. 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 dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671, with a mound of stone, 3 ft. base, 2 ft. high, W. of corner.
	From the W $1/16$ sec. cor. of secs. 4 and 9.
	N. $4^{\circ}06'10"$ W., on the N-S center line of the SW1/4 of sec. 4.
2.00	Abandoned railroad grade, bears N. 74 $^{\circ}$ E. and S. 74 $^{\circ}$ W.
5.60	Abandoned railroad grade, bears N. 30 $^{\circ}$ E. and S. 30 $^{\circ}$ W.
10.346	Point for the C-S-SW 1/64 sec. cor. of sec. 4.
	POINT NOT MONUMENTED
20.692	Point for the SW $1/16$ sec. cor. of sec. 4, at intersection with the E-W center line of the SW1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SW 1/16 S 4
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
22.05	Center of wash, 60 lks. wide, drains S. 60° E.
33.00	Center of wash, 60 lks. wide, drains S. 80° E.
41.382	The C-W 1/16 sec. cor. of sec. 4.

SUBDIVISION OF SECTION 4, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the C-S 1/16 sec. cor. of sec. 4.
	S. $89^{\circ}52'30"$ W., on the E-W center line of the SW1/4 of sec. 4.
19.752	The SW 1/16 sec. cor. of sec. 4.
29.630	Point for the C-W-SW 1/64 sec. cor. of sec. 4.
	POINT NOT MONUMENTED
39.508	The S 1/16 sec. cor. of secs. 4 and 5.
	From the W-W 1/64 sec. cor. of secs. 4 and 9, monumented with a concrete block, 14 ins. square, firmly set flush with the surface of the ground, with a brass disc, 2 ins. diam., mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. $4^{\circ}50'40"$ W., on the N-S center line of the SW1/4 of the SW1/4 of sec. 4.
2.20	Abandoned railroad grade, bears N. 74 $^{\circ}$ E. and S. 74 $^{\circ}$ W.
10.361	Point for the SW-SW 1/64 sec. cor. of sec. 4, at intersection with the E-W center line of the SW1/4 of the SW1/4.
	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.
	SW-SW 1/64 S 4
	1995
	Cor. is located in a small drainage; course SSE.
20.720	The point for the C-W-SW 1/64 sec. cor. of sec. 4.
	From the point for the C-S-SW $1/64$ sec. cor. of sec. 4.
	S. $89^{\circ}50'40"$ W., on the E-W center line of the SW1/4 of the SW1/4 of sec. 4.
9.744	The SW-SW 1/64 sec. cor. of sec. 4.
19.494	The S-S 1/64 sec. cor. of secs. 4 and 5.
	SUBDIVISION OF SECTION 5, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 5 and 8.
	N. 5°57'30" W., on the N-S center line of sec. 5.
21.192	Point for the C-S 1/16 sec. cor. of sec. 5.
	POINT NOT MONUMENTED

T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
Point for the center 1/4 sec. cor. of sec. 5, at intersection with the E-W center line.
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.
T22S R59E C 1/4 S 5
1995
Cor. is located on a west facing slope.
Point for the C-N 1/16 sec. cor. of sec. 5.
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.
N 1/16 S 5
1995
Cor. is located on a southeast facing slope.
The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firms set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 21 S., R. 59 E., executed under Group No. 671.
From the 1/4 sec. cor. of secs. 4 and 5.
N. $89^{\circ}04'00"$ W., on the E-W center line of sec. 5.
Point for the C-E-E 1/64 sec. cor. of sec. 5.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brascap mkd.
C-E-E 1/64 S 5
1995
Set a steel fence post, 5 1/2 ft. long, alongside the stainless
steel post.
Corner of dirt road, bears E. and ESE.
Point selected for the witness C-E 1/16 sec. cor. of sec. 5.

	1. 22 S., R. 39 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	WC
	E 1/16
	← C
	1995
20.50	Base of a sheer rock face.
20.640	True point for the C-E 1/16 sec. cor. of sec. 5.
	Point falls on a sheer rock cliff where it is impracticable to establish a permanent monument.
21.00	Center of gypsum conveyor assembly, bears S. 16 1/2° E. and N. 16 1/2° W.
22.670	Point selected for the witness 1/1024 sec. cor. of sec. 5.
	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.
	WC <b>◄</b> 1024
	1995
23.220	True point for a 1/1024 sec. cor. of sec. 5.
	Point falls on a sheer rock face where it is impracticable to establish a permanent monument.
41.280	The center 1/4 sec. cor. of sec. 5.
62.044	Point for the C-W $1/16$ sec. cor. of sec. 5.
	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.
	$C = \frac{W}{S} \frac{1/16}{5} C$
	1995
82.808	The 1/4 sec. cor. of secs. 5 and 6.
	From the true point for the C-E $1/16$ sec. cor. of sec. 5.
	N. $5^{\circ}24'30"$ W., on the N-S center line of the NE1/4 of sec. 5.
20.614	Point for the NE $1/16$ sec. cor. of sec. 5, at intersection with the E-W center line of the NE1/4.
	POINT NOT MONUMENTED

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 41.078	The E 1/16 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 21 S., R. 59 E., executed under Group No. 671.
	From the N 1/16 sec. cor. of secs. 4 and 5, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. $88^{\circ}11'10"$ W., on the E-W center line of the NE1/4 of sec. 5.
10.441	Point for the C-E-NE 1/64 sec. cor. of sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. to solid bedrock, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	C-E-NE 1/64 S 5
	1995
20.882	The point for the NE $1/16$ sec. cor. of sec. 5.
41.762	The C-N 1/16 sec. cor. of sec. 5.
	From the C-E-E 1/64 sec. cor. of sec. 5.  N. 5°07'20" W., on the N-S center line of the SE1/4 of the NE1/4 of sec. 5.
4.15	Powerline, bears S. 15 3/4° E. and N. 15 3/4° W.
19.60	Top of sheer cliff, on curve from SW. to NE.
20.442	The C-E-NE 1/64 sec. cor. of sec. 5.
20.112	
	From the E 1/16 sec. cor. of secs. 5 and 8.
	N. $5^{\circ}45^{\circ}00$ " W., on the N-S center line of the SE1/4 of sec. 5.
20.975	Point for the SE 1/16 sec. cor. of sec. 5, at intersection with the E-W center line of the SE1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SE 1/16 S 5
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
36.704	Point for the C-N-N-SE 1/256 sec. cor. of sec. 5.
	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.
	C-N-N-SE 1/256 S 5
	1995
40.10	Center of gypsum conveyor assembly, bears S. 16 $1/2^{\circ}$ E. and N. 16 $1/2^{\circ}$ W.
41.947	The true point for the C-E 1/16 sec. cor. of sec. 5.
	From the S $1/16$ sec. cor. of secs. 4 and 5.
	N. $89^{\circ}39^{\circ}00$ " W., on the E-W center line of the SE1/4 of sec. 5.
9.25	Water pipeline, 4 ins. diam., bears S. 20 $^{\circ}$ E. and N. 20 $^{\circ}$ W.
9.60	Dirt road, 22 lks. wide, bears S. 20 $^{\circ}$ E. and N. 20 $^{\circ}$ W.
14.00	Dirt road, 22 lks. wide, bears N. 12° E. and S. 12° W.
15.20	Dirt road, 40 lks. wide, bears S. 12° E. and N. 12° W.
16.75	Center of gypsum conveyor assembly, bears S. 16 $1/2^{\circ}$ E. and N. 16 $1/2^{\circ}$ W.
20.537	The SE 1/16 sec. cor. of sec. 5.
41.075	The point for the C-S 1/16 sec. cor. of sec. 5.
	From the C-N-N-SE 1/256 sec. cor. of sec. 5.
	N. $89^{\circ}12'40"$ W., on a portion of the computed E-W center line of the NE1/4 of the NW1/4 of the SE1/4 of sec. 5.
1.877	Point selected for the witness 1/1024 sec. cor. of sec. 5.
	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.
	WC <b>←</b> 1/1024
	1995
2.577	True point for a 1/1024 sec. cor. of sec. 5, at its computed position, located on a sheer rock face, where it is impracticable to establish a permanent monument.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. $5^{\circ}46'40"$ W., on a portion of the computed N-S center line of the NE1/4 of the NE1/4 of the NW1/4 of the SE1/4 of sec. 5.
5.25	The true point for the 1/1024 sec. cor., on the E-W center line of sec. 5.
	From the W 1/16 sec. cor. of secs. 5 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. $6^{\circ}19'30"$ W., on the N-S center line of the SW1/4 of sec. 5.
21.42	Point for the SW $1/16$ sec. cor. of sec. 5, at intersection with the E-W center line of the SW1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.
	SW 1/16 S 5
	1995
	Cor. is located on a rock ledge, on the left bank of a deep ravine, drains SSW.
42.84	The C-W 1/16 sec. cor. of sec. 5.
	From the point for the C-S 1/16 sec. cor. of sec. 5.
	N. $89^{\circ}39^{\circ}10^{\circ}$ W., on the E-W center line of the SW1/4 of sec. 5.
17.90	East edge of deep ravine, drains SSW.
20.6	The SW 1/16 sec. cor. of sec. 5.
23.6	West edge of deep ravine.
41.1	The S 1/16 sec. cor. of secs. 5 and 6, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the C-W 1/16 sec. cor. of sec. 5.
	N. $6^{\circ}19'10"$ W., on the N-S center line of the NW1/4 of sec. 5.
21.3	
	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.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	NW 1/16 S 5
	1995
42.374	The W 1/16 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 21 S., R. 59 E., executed concurrently under this same Group.
	From the C-N 1/16 sec. cor. of sec. 5.
	N. $88^{\circ}11'20"$ W., on the E-W center line of the NW1/4 of sec. 5.
20.940	The NW 1/16 sec. cor. of sec. 5.
41.878	The point for the N 1/16 sec. cor. of secs. 5 and 6.
	SUBDIVISION OF SECTION 7, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 7 and 18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. $0^{\circ}18'10"$ E., on the N-S center line of sec. 7.
19.939	The C-S 1/16 sec. cor. of sec. 7, determined by Lynn Elam, Nevada Professional Land Surveyor No. 4320, in 1981, monumented with an iron rod, 5/8 in. diam., firmly set flush with the ground, with an aluminum cap, 1 1/4 ins. diam., mkd. RLS 4320 as recorded in Clark County, Nevada, File 37, Page 83 of Surveys, filed as Instrument No. 19810824-11423. This is accepted as a careful and faithful determination of the position of the 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.
	C S 1/16 S 7 C
	1995
	Deposit the rebar at the base of the stainless steel post.
	N. 0°18'20" E., beginning new measurement.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 19.937	The center 1/4 sec. cor. of sec. 7, determined by David S. Snyder, Nevada Professional Land Surveyor No. 731, in 1954, monumented with a concrete block, 9 ins. square, with a brass cap embedded in the center of the block, mkd. T22S R59E CENTER SECTION 7 LS 731, as recorded in Clark County, Nevada, File 3, Page 95 of Surveys, filed as Instrument No. 19550111-31087. This is accepted as a careful and faithful determination of the position of the corner.
	N. 0°17'40" E., beginning new measurement.
8.20	Dirt road, 30 lks. wide, bears S. 53° E. and N. 53° W.
10.239	The C-S-N 1/64 sec. cor. of sec. 7, determined by Jack K. Leavitt, Nevada Professional Land Surveyor No. 807, in 1964, monumented with an iron pipe, 3/4 in. diam., firmly set flush with the ground, with a brass tag mkd. RE807, as recorded in Clark County, Nevada, File 10, Page 58 of Plats, filed as Instrument No. 19650223-89089. This is accepted as a careful and faithful determination of the position of the 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, with brass cap mkd.
	C S-N 1/64 S 7 C
	1995
	Deposit the iron pipe at the base of the stainless steel post, raise mound of stone, 4 ft. base, W. of cor. and set a steel fence post, 5 1/2 ft. long, alongside stainless steel post.
	N. 0°16'40" E., beginning new measurement.
0.45	Right bank of wash, drains S. 53° E.
1.60	Left bank of wash, drains S. 53° E.
6.60	Powerline, bears S. 66° E. and N. 66° W.
8.75	Nevada State Route 159, asphalt-surfaced, 60 lks. wide, bears S. 79° E. and N. 79° W.
10.237	Point for the C-N 1/16 sec. cor. of sec. 7.
	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.
	N 1/16 S 7
	1995

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 30.711	The 1/4 sec. cor. of secs. 6 and 7, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the 1/4 sec. cor. of secs. 7 and 8, monumented with a concrete block, 9 ins. square, firmly set, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	S. $89^{\circ}42'50"$ W., on the E-W center line of sec. 7.
20.114	The C-E 1/16 sec. cor. of sec. 7, determined by Stephen F. Turner, Nevada Professional Land Surveyor No. 1803, in 1974, monumented with a rebar, 5/8 in. diam., firmly set flush with the ground, with an aluminum cap mkd. RLS 1803, as recorded in Clark County, Nevada, File 3, Page 70 of Parcel Maps, filed as Instrument No. 19740909-17597. This is accepted as a careful and faithful determination of the position of the 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, 2 ft. base, to top, with brass cap mkd.
	$C = \frac{1/16}{S} C$
	1995
	Deposit the rebar at the base of the stainless steel post.
	S. 89°42'50" W., beginning new measurement.
20.117	The center 1/4 sec. cor. of sec. 7.
	S. 89°42'30" W., beginning new measurement.
39.863	The 1/4 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., monumented with an iron pipe, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the C-E 1/16 sec. cor. of sec. 7.
	N. $0^{\circ}24'10"$ E., on the N-S center line of the NE1/4 of sec. 7.
10.074	Point for the C-S-NE 1/64 sec. cor. of sec. 7.
10.074	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.

T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA	
CHAINS	C-S-NE 1/64 S 7
	1995
	From this point, a position established by Stephen F. Turner, Nevada Professional Land Surveyor No. 1803, in 1974, monumented with a rebar, 5/8 in. diam., firmly set 18 ins. below the surface of the ground, with an aluminum cap mkd. RLS 1803, as recorded in Clark County, Nevada, File 3, Page 94 of Parcel Maps, filed as Instrument No. 19741002-23540, bears N. 83°46'20" W., 0.046 chs. dist. This position could not be reconciled with proper procedures, is not harmoniously related to surrounding corners and is not utilized during the course of this survey.
13.85	Nevada State Route 159, asphalt-surfaced, 60 lks. wide, curves SE. and NW.
20.148	Point for the NE $1/16$ sec. cor. of sec. 7, at intersection with the E-W center line of the NE1/4.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2-in. stem, in drill hole in a limestone outcrop, over a plastic-encased magnet, with top mkd.
	NE 1/16 S 7
	1995
40.303	The E 1/16 sec. cor. of secs. 6 and 7, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	From the N 1/16 sec. cor. of secs. 7 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. $89^{\circ}21'20"$ W., on the E-W center line of the NE1/4 of sec. 7.
20.154	The NE 1/16 sec. cor. of sec. 7.
40.312	The C-N 1/16 sec. cor. of sec. 7.
	From the C-S-NE 1/64 sec. cor. of sec. 7.
	N. $89^{\circ}48'50"$ W., on the E-W center line of the SW1/4 of the NE1/4 of sec. 7.
20.135	The C-S-N 1/64 sec. cor. of sec. 7.

	T. ZZ S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the E 1/16 sec. cor. of secs. 7 and 18, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	N. 0°10'40" E., on the N-S center line of the SE1/4 of sec. 7.
15.011	The C-N-S-SE 1/256 sec. cor. of sec. 7, determined by Stephen F. Turner, Nevada Professional Land Surveyor No. 1803, monumented with an unrecorded rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with an aluminum cap mkd. RLS 1803. This is accepted as a careful and faithful determination of the position of the corner.
	At the corner point
	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.
	C-N-S-SE 1/256 S 7
	1995
	Deposit the rebar at the base of the stainless steel post.
	N. 0°10'40" E., beginning new measurement.
4.999	The SE 1/16 sec. cor. of sec. 7, determined by Stephen F. Turner, Nevada Professional Land Surveyor No. 1803, in 1974, monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with an aluminum cap mkd. RLS 1803, as recorded in Clark County, Nevada, File 3, Page 94 of Parcel Maps, filed as Instrument No. 19741002-23540. This is accepted as a careful and faithful determination of the position of the corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 2 ins. in the ground, over a chiseled hole on a small boulder and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	SE 1/16 S 7
	1995
	Deposit the rebar at the base of the stainless steel post.
	Corner is located in a rock retaining wall, bears E. and W.
	N. 0°10'00" E., beginning new measurement.
20.014	The C-E 1/16 sec. cor. of sec. 7.

	CHAINS	From the S 1/16 sec. cor. of secs. 7 and 8, monumented with a brass cap, 2 1/2 ins. diam., firmly set flush in solid rock, mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
		S. $89^{\circ}55'20"$ W., on the E-W center line of the SE1/4 of sec. 7.
		Across the southerly extent of the Blue Diamond subdivision.
	20.163	The SE 1/16 sec. cor. of sec. 7.
		S. 89°56'40" W., beginning new measurement.
	10.084	The C-W-SE 1/64 sec. cor. of sec. 7, a position accepted by Sam Long, Nevada Professional Land Surveyor No. 9047, in 1994, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. above the ground with an aluminum cap mkd. SEA INC PLS 9047, as recorded in Clark County, Nevada, File 69, Page 22 of Surveys, filed as Instrument No. 19940111-01416. This is accepted as a careful and faithful determination of the position of the 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, 2 ft. base, to top, with brass cap mkd.
		C-W-SE 1/64 S 7
		1995
		Deposit the rebar at the base of the stainless steel post.
		S. 89°55'50" W., beginning new measurement.
	10.082	The C-S 1/16 sec. cor. of sec. 7.
İ		From the C-N-S-SE 1/256 sec. cor. of sec. 7.
		From the C-N-S-SE 1/256 sec. cor. of sec. 7.  S. 89°54'50" W., on the computed E-W center line of the NE1/4 of the SW1/4 of the SE1/4 of sec. 7.
	5.043	S. $89^{\circ}54'50"$ W., on the computed E-W center line of the NE1/4 of
	5.043	S. 89°54'50" W., on the computed E-W center line of the NE1/4 of the SW1/4 of the SE1/4 of sec. 7.  The NE-SW-SE 1/256 sec. cor. of sec. 7, determined by Richard L. Hafen, Nevada Professional Land Surveyor No. 4428, in 1995, monumented with a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above the ground, with plastic cap mkd. HAFEN PLS 4428, as recorded in Clark County, Nevada, File 76, Page 60 of Surveys, filed as Instrument No. 19950512-01543. This is accepted as a careful and faithful determination of the position
	5.043	S. 89°54'50" W., on the computed E-W center line of the NE1/4 of the SW1/4 of the SE1/4 of sec. 7.  The NE-SW-SE 1/256 sec. cor. of sec. 7, determined by Richard L. Hafen, Nevada Professional Land Surveyor No. 4428, in 1995, monumented with a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above the ground, with plastic cap mkd. HAFEN PLS 4428, as recorded in Clark County, Nevada, File 76, Page 60 of Surveys, filed as Instrument No. 19950512-01543. This is accepted as a careful and faithful determination of the position of the corner.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	NE-SW-SE 1/256 S 7
	1995
	Deposit the rebar at the base of the stainless steel post.
	S. 89°59'00" W., beginning new measurement.
5.041	The C-N-SW-SE 1/256 sec. cor. of sec. 7, determined by Richard L. Hafen, Nevada Professional Land Surveyor No. 4428, in 1995, monumented with a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above the ground, with plastic cap mkd. HAFEN PLS 4428, as recorded in Clark County, Nevada, File 76, Page 60 of Surveys, filed as Instrument No. 19950512-01543. This is accepted as a careful and faithful determination of the position of the 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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	C-N-SW-SE 1/256 S 7
ļ	1995
	Deposit the rebar at the base of the stainless steel post.
	From this corner, a rebar, 5/8 in. diam., firmly set, with aluminum cap mkd. Turner 1803, bears N. 2° W., 1.2 lks. dist. No recorded plat was found and this position could not be reconciled with correct procedures and is not utilized during the course of this survey.
	From this same corner, a rebar of unknown origin, $5/8$ in. diam., firmly set, bears N. $54^{\circ}$ W., 1.1 lks. dist. This position could not be reconciled with correct procedures and is not utilized during the course of this survey.
	N. 0°10'40" E., on a portion of the computed N-S center line of the SW1/4 of the SE1/4 of sec. 7.
4.998	The C-W-SE 1/64 sec. cor. of sec. 7.
	SUBDIVISION OF SECTION 8, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 8 and 17.
	N. $0^{\circ}05'00"$ W., on the N-S center line of sec. 8.
20.113	Point for the C-S 1/16 sec. cor. of sec. 8.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground to solid rock, atop a rebar, 5/8 in. diam., 12 ins. long, cemented in place, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	S 1/16   S 8 C
	1995
	Cor. is located on limestone ledge facing NE.
20.60	Sheer cliff face, bears S. 74° E. and N. 74° W.
40.226	Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22S R59E C 1/4 S 8
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
60.040	Point for the C-N 1/16 sec. cor. of sec. 8.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2-in. stem, cemented in drill hole in a limestone outcrop, with top mkd.
	N 1/16 S 8
	1995
	Set a rebar, 6 ins. long, 5/8 in. diam., cemented 3 ins. in solid rock, alongside the tablet and raise a mound of stone, 3 ft. base, 2 ft. high, W. of corner.
79.854	The 1/4 sec. cor. of secs. 5 and 8.
	From the 1/4 sec. cor. of secs. 8 and 9.
	S. 89°44'00" W., on the E-W center line of sec. 8.
20.611	Point for the C-E 1/16 sec. cor. of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	C = 1/16 S 8 C
	1995
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SUBDIVISION OF SECTION 8, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From this point, a pipe, 2 ins. diam., firmly set in a concrete base, projecting 4 ft. above the ground, bears W., 0.052 chs. dist.
41.222	The center 1/4 sec. cor. of sec. 8.
49.30	Powerline, bears N. 72° E. and S. 72° W.
61.878	Point for the C-W 1/16 sec. cor. of sec. 8.
	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, 5 ft. base, to top, with brass cap mkd.
	$C \frac{W \frac{1/16}{S 8}C}{S 8}$
;	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
82.534	The 1/4 sec. cor. of secs. 7 and 8.
	From the C-E 1/16 sec. cor. of sec. 8.
10.005	N. 0°19'30" W., on the N-S center line of the NE1/4 of sec. 8.
19.806	Point for the NE 1/16 sec. cor. of sec. 8, at intersection with the E-W center line of the NE1/4.
	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, 2 ft. base, to top, with brass cap mkd.
	NE 1/16 S 8
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
	From this point, a concrete block of unknown origin, 12 ins. square, with a brass cap embedded in the center, no mks., bears N. 88°02'20" W., 0.076 chs. dist. This position cannot be verified as a survey boundary monument, is not harmoniously related to surrounding corners and is not utilized during the course of this survey.
39.616	The E 1/16 sec. cor. of secs. 5 and 8.
	From the N 1/16 sec. cor. of secs. 8 and 9.
	S. $89^{\circ}45'20"$ W., on the E-W center line of the NE1/4 of sec. 8.
20.526	The NE 1/16 sec. cor. of sec. 8.

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
30.790	Point for the C-W-NE 1/64 sec. cor. of sec. 8.
	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.
	C-W-NE 1/64 S 8
	1995
36.05	Base of sheer rock face.
41.054	The C-N 1/16 sec. cor. of sec. 8.
	From the C-W-NE 1/64 sec. cor. of sec. 8.
	N. 0°12'10" W., on the N-S center line of the NW1/4 of the NE1/4 of sec. 8.
19.815	The true point for the W-E 1/64 sec. cor. of secs. 5 and 8.
	From the E 1/16 sec. cor. of secs. 8 and 17.
	N. 0°08'10" W., on the N-S center line of the SE1/4 of sec. 8.
20.144	Point for the SE 1/16 sec. cor. of sec. 8, at intersection with the E-W center line of the SE1/4.
•	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.
	SE 1/16 S 8
	1995
	Set a steel fence post, 5 1/2 ft. long, alongside the stainless steel post.
40.293	The C-E 1/16 sec. cor. of sec. 8.
	From the S 1/16 sec. cor. of secs. 8 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 22 S., R. 59 E., executed under Group No. 671.
	S. 89°49'50" W., on the E-W center line of the SE1/4 of sec. 8.
20.632	The SE 1/16 sec. cor. of sec. 8.
41.263	The C-S 1/16 sec. cor. of sec. 8.

SUBDIVISION OF SECTION 8, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the C-W 1/16 sec. cor. of sec. 8.
	N. 0°13'20" E., on the N-S center line of the NW1/4 of sec. 8.
2.40	Powerline, bears N. 72° E. and S. 72° W.
4.10	Nevada State Route 159, asphalt-surfaced, 60 lks. wide, curves NE. and SW.
19.816	Point for the NW 1/16 sec. cor. of sec. 8, at intersection with the E-W center line of the NW1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	NW 1/16 S 8
	1995
39.634	The W 1/16 sec. cor. of secs. 5 and 8.
	From the C-N 1/16 sec. cor. of sec. 8.
	S. $89^{\circ}44'20"$ W., on the E-W center line of the NW1/4 of sec. 8.
19.70	Edge of sheer rock face, 20 ft. high, bears N. 30° E. and S. 30° W.
20.549	The NW 1/16 sec. cor. of sec. 8.
20.70	Ravine, drains S. 30° W.; ascend over SE. slope.
23.45	Ridge, bears N. 45° E. and S. 45° W.; descend over a W. slope.
41.100	The N 1/16 sec. cor. of secs. 7 and 8.
	FURTHER SUBDIVISION OF SECTION 17, T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the C-E 1/16 sec. cor. of sec. 17.
	N. 0°13'40" E., on the N-S center line of the NE1/4 of sec. 17.
40.447	The E 1/16 sec. cor. of secs. 8 and 17.
	From the E 1/16 sec. cor. of secs. 17 and 20.
	N. 0°13'20" E., on the N-S center line of the SE1/4 of sec. 17.
20.566	Point for the SE 1/16 sec. cor. of sec. 17, at intersection with the E-W center line of the SE1/4.
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	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
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.
	SE 1/16 S17
	1995
30.852	Point for the C-N-SE 1/64 sec. cor. of sec. 17.
	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.
	C-N-SE 1/64 S17
	1995
	From this point, a rebar, $5/8$ in. diam., of unknown origin, firmly set, bears N. $42^{\circ}$ E., 9.5 lks. dist. This position is not harmoniously related to surrounding corners and is not utilized during the course of this survey.
34.22	Nevada State Route 160, asphalt-surfaced, 75 lks. wide, bears N. 82 $^{\circ}$ E. and S. 82 $^{\circ}$ W.
37.45	Right bank of wash, drains N. $44^{\circ}$ E.
41.138	The C-E 1/16 sec. cor. of sec. 17.
	From the S 1/16 sec. cor. of secs. 16 and 17.
	S. $89^{\circ}54'00"$ W., on the E-W center line of the SE1/4 of sec. 17.
20.311	The SE 1/16 sec. cor. of sec. 17.
40.617	The C-S 1/16 sec. cor. of sec. 17.
40.01/	
	From the C-N-SE $1/64$ sec. cor. of sec. 17.
	S. $89^{\circ}46'10"$ E., on a portion of the computed E-W center line of the NE1/4 of the SE1/4 of sec. 17.
15.277	Point for the C-E-NE-SE $1/256$ sec. cor. of sec. 17, at its computed position.
	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.
	C-E-NE-SE 1/256 S17
	1995
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	T. 22 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 0°28'00" E., on the computed N-S center line of the NE1/4 of the NE1/4 of sec. 17.
3.60	Nevada State Route 160, asphalt-surfaced, 75 lks. wide, bears N. 82° E. and S. 82° W.
7.70	Right bank of wash, drains N. 84° E.
10.199	The C-E-E-E 1/256 sec. cor. of sec. 17.
	GENERAL DESCRIPTION
	The portion of Township 22 South, Range 59 East that was resurveyed and subdivided is rolling to mountainous with predominately sandy soil in areas of lower elevation and rocky soil in higher elevations. The elevation ranges from about 3240 feet above sea level to about 4580 feet above sea level. The vegetation consists mostly of sagebrush, yucca, Joshua trees, creosote brush, and numerous different cacti. There is some residential and industrial development in lower elevations with open pit gypsum mining activity on higher plateaus.

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# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### FIELD ASSISTANTS

Richard A. Zaninovich Cadastral Surveyor

Richard L. Jones Cadastral Surveyor

Peter F. Perazzo Surveying Technician

#### CERTIFICATE OF SURVEY

I, Daniel H. Leslie, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 20th day of January, 1995, I have dependently resurveyed a portion of the subdivisional lines and a portion of the subdivision-of-section lines of section 17, subdivided sections 4, 5, 7, and 8, and further subdivided section 17, Township 22 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.

May 6, 2009 (Date) /For Daniel H. Leslie (Cadastral Surveyor)

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and a portion of the subdivision-of-section lines of section 17, the subdivision of sections 4, 5, 7, and 8, and the further subdivision of section 17, Township 22 South, Range 59 East, Mount Diablo Meridian, Nevada, executed by Daniel H. Leslie, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

May 6, 2009 (Date)

(Chief Cadastral Surveyor, Nevada)

#### CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in T. 22 S., R. 59 E., M.D.M., Nevada, is a true copy of the original field notes.

(Date) (Chief Cadastral Surveyor, Nevada)