UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SOUTH BOUNDARY AND A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 22 NORTH, RANGE 23 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Shane T. Trotter, Cadastral Surveyor

Under Special Instructions dated September 20, 2018,
and approved September 20, 2018,
which provided for the surveys included under Group No. 989,
and Assignment Instructions dated September 20, 2018.

Survey commenced September 25, 2018
Survey completed October 2, 2019

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TOWNSHIP 22 NORTH, RANGE 23 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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TOWNSHIP 22 NORTH, RANGE 23 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines, and the subdivision of certain sections, Township 22 North, Range 23 East, Mount Diablo Meridian, Nevada.

1865 - The Pyramid Lake Indian Reservation Boundary was surveyed by U.S. Deputy Surveyor E.B. Monroe.

1865 - The north boundary and portions of the east boundary were surveyed by U.S. Deputy Surveyor S.W. Foreman, under Contracts $\rm H.$ and $\rm K.$

1878 - A portion of the Pyramid Lake Indian Reservation boundary was retraced by U.S. Deputy Surveyors J.H. Eaton and D.H. Barker, under Contract No. 84.

1882 - A portion of the south boundary, a portion of the west boundary and a portion of the subdivisional lines were surveyed by U.S. Deputy Surveyor K.W. Taylor, under Contract No. 136.

1887 - The Pyramid Lake Indian Reservation boundary, portions of the south and west boundaries and a portion of the subdivisional lines were resurveyed by U.S. Deputy Surveyor P. Powers, under Contract No. 184.

1909-10 - A portion of the subdivisional lines were surveyed, and the east and north boundaries and portions of the south and west boundaries were resurveyed by U.S. Deputy Surveyor R. Gorlinski, under Contract No. 254. This survey was superseded by the 1911-12 resurvey by U.S. Surveyor G.P. Harrington, under the direction of A.F Huntington, Topographer.

1910 - Portions of the south and west boundaries and a portion of the subdivisional lines were resurveyed by U.S. Deputy Surveyor W.M. Kearney, under Contract No. 266.

1911-12 - The Pyramid Lake Indian Reservation boundary, the east and north boundaries, portions of the south and west boundaries, and a portion of the subdivisional lines were resurveyed and certain sections were subdivided by U.S. Surveyor G.P. Harrington, under instructions dated April 27, 1911, issued by Commissioner of the General Land Office to A.F. Dunnington, Topographer in Charge.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the position 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 $\underline{\text{Manual of Surveying Instructions, 2009}}$, and the Special Instructions dated September 20, 2018, for Group No. 989.

TOWNSHIP 22 NORTH, RANGE 23 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Measurements were made with Trimble R-10 Global Navigation Satellite System (GNSS) 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 NAD 1983 (2011) (EPOCH:2010.0000) geographic position, of the following corners were determined from GNSS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operation Reference Stations (CORS) STEA STEAD COOP CORS ARP, UPSA UPSA BRGN_NV1997 CORS ARP AND P149 BABBITTPK CN2008 CORS ARP, P150 MARTIS PEAK CN2005 CORS ARP and carried forward by RTK observations.

The cor. of secs. 34 and 35, on the S. bdy. of the Tp. is as follows:

Latitude: 39°43′31.821″ N. Longitude: 119°22'31.450" W.

The cor. of secs. 5, 6, 7 and 8, is as follows:

Longitude: 119°25′50.950″ W. Latitude: 39°47′54.712″ N.

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor K.W. Taylor in 1882, a Portion of the Resurvey Executed by U.S. Deputy Surveyor P. Powers in 1887, and a Portion of the Resurvey Executed by

U.S. Deputy Surveyor W.M. Kearney in 1910

Beginning at the cor. of secs. 34 and 35, monumented with a volcanic stone, 21x11x10 ins., firmly set, projecting 6 ins. above the ground, mkd. with 4 grooves on the W. face and 2 grooves on the E. face, with a mound of stone, 4 ft. diam., 2 ft. high, N. of cor.

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, 4 ft. base, to top, with brass cap mkd.

> T22N R23E S34 S 2 T21N R23E 2018

CHAINS from which A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a porphyry boulder, 2x2 ft., exposed 2 ft. above ground, bears N. 20°51' E., 96.1 lks. dist. A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x3 ft., exposed 1 ft. above ground, bears S. 48°21′ E., 141.7 lks. dist. A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 1 ft. above ground, bears S. 30°19' W., 90.3 lks. dist. A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 1 1/2 ft. above ground, bears N. 17°22' W., 28.5 lks. dist. Bury mkd. stone alongside the stainless steel post. N. 89°57′40″ W., on the S. bdy. of sec. 34. Over mountainous terrain covered with sage brush. 9.259 The closing cor. of secs. 2 and 3, T. 21 N., R. 23 E., monumented with a basalt stone, 24x12x12 ins., firmly set in the ground, mkd. CC on the S. face, with 4 grooves on the W. face and 2 grooves on the E. face, with a mound of stone, 4 ft. diam., 2 ft. high, S. of cor. At the corner point 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, 4 ft. base, to top, with brass cap mkd. T22N R23E S34 S 3 | S 2 T21N R23E CC 2018 from which A bolt, 3/8 in. diam., 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 2 ft. above ground, bears N. 28°25′ E., 35.3 lks. dist.

<u> </u>	1. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 30°11′ E., 76.0 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 1 ft. above ground, bears S. 27°08′ W., 49.8 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 3x2 ft., exposed 2 ft. above ground, bears N. 22°07' W., 103.9 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
10.80	Draw, drains S. 20° E.
38.50	Ridge, bears NE. and SW.
40.039	The 1/4 sec. cor. of secs. 3 and 34, determined at the base of a basalt stone, 20x16x8 ins., lying on its side on the ground, mkd. 1/4 on a face, with a mound of stone, 4 ft. diam., 2 ft. high, E. of cor. Accepted base of stone as the best available evidence of the position of the 1910 corner. This cor. will now refer to sec. 34 only.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, above an X scribed in bedrock, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T22N R23E <u>1/4 S34</u>
	2018
	from which
	A chiseled X, with a horizontal drill hole in the center, 3/8 in. diam., 4 ins. deep, on the side of a shale rock outcrop, 6x4 ft., exposed above ground, bears S. 72°19′ E., 49.5 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a shale boulder, 2x2 ft., exposed 2 ft. above ground, bears N. 29°05' W., 77.9 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	S. 89°59'00" W., beginning new measurement.
17.80	Enter level land.
29.70	Dirt road, 10 lks. wide, bears NE. and SW.

	T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 41.30	Ascend slightly.
49.309	The cor. of secs. 3, 4, 33 and 34, determined at the base of an andesite stone, $16 \times 10 \times 6$ ins., lying on its side on the ground, mkd. with 3 grooves on a face and 3 notches on the opposite edge, in a scattered mound of stones, accepted base of stone as the best available evidence of the position of the 1910 corner, from which the 1910 bearing trees
	A juniper, 6 ins. diam., bears N. 68°53' E., 190 lks. dist., with the mks. T22N R23E S34 BT - visible in an open blaze.
	A juniper, 6 ins. diam., bears S. 22°45' E., 205 lks. dist., with the mks. T21N R23E S3 BT - visible in an open blaze.
	A juniper, 8 ins. diam., bears S. 20° W., 168 lks. dist., with the mks. T21N R23E S4 BT - visible in an open blaze.
	A juniper, 8 ins. diam., bears N. 41°30' W., 130 lks. dist., with the mks. T22N R23E S33 BT - visible in an open blaze.
	At the corner point
	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.
	T22N R23E
	S33 S34 S 4 S 3
	T21N R23E 2018
	Buried mkd. stone alongside the stainless steel post.
	N. 89°57′40″ W., bet. secs. 4 and 33.
	Over mountainous terrain covered with sage brush.
4.90	Ridge, bears N. and S.
8.30	Draw, drains S. 10° E.
11.80	Spur, slopes S.
28.10	Draw, drains SE.
35.80	Ridge, bears N. and S.

CHAINS 40.240	The 1/4 sec. cor. of secs. 4 and 33, determined at the base of an andesite stone, loosely set, 18x10x6 ins., mkd. 1/4 on a face, with a mound of stone, 4 ft. diam., 2 ft. high, N. of cor. Accepted base of stone as the best available evidence of the position of the 1910 corner, from which the 1910 bearing trees
	A juniper, 6 ins. diam., bears N. 67°05' E., 100 lks. dist., with the mks. 1/4 S33 BT visible in an open blaze.
	A juniper, 6 ins. diam., bears S. 12°25' W., 71 lks. dist., with the mks. 1/4 S4 BT visible in an open blaze.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. base, to top, with brass cap mkd.
	T22N R23E S33 1/4 ————
	S 4 T21N R23E
	2018
	Buried mkd. stone alongside the stainless steel post.
	N. 89°57′50″ W., beginning new measurement.
0.60	Draw, drains SE.
1.30	Draw, drains SE.
6.10	Spur, slopes SE.
10.40	Draw, drains SE.
16.10	Spur, slopes SE.
16.80	Spur, slopes SE.
32.00	Draw, drains SE.
39.588	The cor. of secs. 4, 5, 32 and 33, monumented with an andesite stone, 24x12x10 ins., firmly set, projecting 12 ins. above the ground, mkd. with 2 grooves on the W. face and 4 grooves on the E. face, with a mound of stone recovered down hill, 3 ft. diam., 1 ft. high, W. of cor.
	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.

CHAINS T22N R23E

S32 | S33 S 5 | S 4

T21N R23E

2019

Buried mkd. stone alongside the stainless steel post.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor K.W. Taylor in 1882,
a Portion of the Resurvey Executed by U.S. Deputy Surveyor
P. Powers in 1887, and a Portion of the Resurvey Executed by
U.S. Deputy Surveyor W.M. Kearney in 1910

From the cor. of secs. 27 and 28 only, monumented with an andesite stone, 12x6x4 ins., firmly set, projecting 12 ins. above the ground, mkd. with 1 groove on the S. face and 3 grooves on the E. face, with a mound of stone, 3 ft. diam., 1 ft. high, N. (record: W.) of cor., from which the 1910 bearing tree

A juniper, 11 ins. diam., bears N. 57°20′ E., 59.0 lks. dist., (record: N. 59°15′ E., 95 lks. dist.) with the mks. T22N R23E S27 BT visible in an open blaze.

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 mound of stone, 3 ft. base, to top, with brass cap mkd.

T22N R23E S28 S27 S34

2018

from which

- A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 10x10 ft., exposed 8 ft. above ground, bears S. 74°44′ W., 129.3 lks. dist.
- A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 15x10 ft., exposed 10 ft. above ground, bears N. 22°15′ W., 42.4 lks. dist.

	1. 22 N., N. 25 B., HOONI DINDLO HENDENN, NEVADA
CHAINS	Bury mkd. stone alongside the stainless steel post.
	N. 0°00'20" E., bet. secs. 27 and 28.
	Over rough mountainous land, covered with sagebrush and scattered timber.
1.20	Draw, drains NE.
2.00	Spur, slopes NE.
3.00	Canyon, drains E.
4.20	Spur, slopes E.
5.10	Draw, drains SE.
7.60	Spur, slopes E.
9.30	Dirt road, 10 lks. wide, bears E. and W.
15.90	Canyon, drains E.
20.00	Spur, slopes E.
36.50	Draw, drains NE.
37.00	Spur, slopes NE.
37.50	Draw, drains NE.
39.10	Dirt road, 10 lks. wide, bears SE. and NW.
39.909	The 1/4 sec. cor. of secs. 27 and 28, determined at the base of an andesite stone, 20x8x8 ins., mkd. 1/4 on the W. face, with an embedded mound of stone, 3 ft. diam., 1 ft. high, W. of stone.
	At the corner point
	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.
	T22N R23E 1/4
	S28 S27
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 1 ft. above ground, bears N. 39°35′ E., 195.2 lks. dist.

	T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 6x3 ft., exposed 1 ft. above ground, bears
	N. 81°01′ W., 248.9 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°00'10" W., beginning new measurement.
1.00	Spur, slopes E.
1.60	Draw, drains SE.
9.00	Ridge, bears SW. and NE.
18.20	Secret Canyon, drains NE.
23.80	Draw, drains SE.
35.00	Spur, slopes E.
38.00	Draw, drains NE.
40.126	The cor. of secs. 21, 22, 27 and 28, determined at the E. side of a mound of stone, 2 ft. diam., 1/2 ft. high, with an andesite stone, 24x16x5 ins.(record: 16x10x10 ins.), lying loose downhill, mkd. with 3 grooves on a face and 2 grooves on an adjacent face.
	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.
	T22N R23E
	<u>\$21 \$22</u> \$28 \$27
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a shale outcrop, 3x3 ft., exposed 1 ft. above ground, bears N. 1°49' E., 22.5 lks. dist.
	A vertical drill hole, 3/8 in. diam., 3 3/4 ins. long, in the center of a chiseled X, on top of a granite boulder, 2x1 ft., exposed 1 ft. above ground, bears N. 80°05′ E., 69.8 lks. dist.

CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic outcrop, 4x2 ft., exposed 2 ft. above ground, bears S. 38°11′ W., 93.7 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 1x1 ft., exposed 1/2 ft. above ground, bears S. 80°23′ W., 169.4 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°06'20" W., bet. secs. 21 and 22.
	Over rolling land, through scattered sagebrush.
1.10	Ridge, bears E. and W.
2.10	Draw, drains SE.
5.40	Ridge, bears SE. and NW.
7.00	Draw, drains SE.
17.10	Draw, drains E.
21.10	Descend gradual slope.
37.50	Draw, drains NE.
40.083	The 1/4 sec. cor. of secs. 21 and 22, monumented with an andesite stone, 10x10x5 ins. (record: 18x5x4 ins.), firmly set, projecting 10 ins. above the ground, mkd. 1/4 on the W. face, with a mound of stone, 3 ft. diam., 1/2 ft. high, W. of cor.
	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.
	T22N R23E 1/4
	S21 S22
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 3x3 ft., exposed 1/2 ft. above ground, bears S. 25°29' E., 129.6 lks. dist.

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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

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	1. 22 N., R. 23 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a granite boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 4°30' W., 239.7 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°06'00" E., beginning new measurement.
4.00	Draw, drains NE.
5.60	Ridge, bears SW. and NE.
7.90	Draw, drains E.
16.10	Canyon, drains NE.
20.10	Ridge, bears SW. and NE.
24.50	Canyon, drains NE.
40.380	The cor. of secs. 15, 16, 21 and 22, monumented with a basalt stone, 18x6x5 ins., firmly set, projecting 12 ins. above the ground, mkd. with 3 grooves on the E. face and 3 grooves on the S. face (record: mkd. with 3 notches on the S. edge and 3 notches on the E. edge, T 22 N on the NE. face and R 23 E on the SE. face), with a mound of stone 3 ft. diam., 1 ft. high, W. of cor.
	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.
	T22N R23E
	S16 S15 S21 S22
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2x1 ft., exposed 1 ft. above ground, bears N. 27°48′ E., 29.2 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 54°13′ E., 20.5 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2x2 ft., exposed 1/2 ft. above ground, bears S. 39°54′ W., 83.0 lks. dist.

CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3x2 ft., exposed 1/2 ft. above ground, bears S. 76°53' W., 54.0 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°11'40" E., bet. secs. 15 and 16.
	Over rolling hills; land covered with sagebrush.
3.80	Ridge, bears NE. and SW.
6.30	Dirt road, 10 lks. wide, bears NE. and SW.
13.10	Draw, drains NE.
17.80	Spur, slopes SW.
19.60	Canyon, drains E.
25.80	Spur, slopes E.
33.00	Canyon, drains E.
39.966	The 1/4 sec. cor. of secs. 15 and 16, monumented with an andesite stone, 16x8x8 ins. (record: 20x10x5 ins.), firmly set projecting 8 ins. above ground, mkd. 1/4 on the W. face, with a mound of stone, 3 ft. diam., 1 ft. high, W. of cor.
	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.
	T22N R23E 1/4
	S16 S15
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3x2 ft., exposed 1/2 ft. above ground, bears N. 71°51' E., 48.5 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 75°11' W., 21.0 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
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CHAINS	1. 22 N., K. 23 E., MOONI DIADEO MERIDIAN, NEVADA
CIMITING	N. 0°08'30" W., beginning new measurement.
19.80	Descend toward flat land.
39.805	The cor. of secs. 9, 10, 15 and 16, monumented with a basalt stone, 18x10x9 ins. (record: 12x14x6 ins.), firmly set, projecting 10 ins. above the ground, mkd. with 3 grooves on the E. face and 4 grooves on the S. face, with a 4 ft. diam. mound of stone, W. of cor.
	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.
	T22N R23E
	S 9 S10 S16 S15
	2018
	from which
	An X chiseled on top of a volcanic boulder, 2x1 ft., exposed 1 ft. above ground, bears N. 67°04' E., 21.0 lks. dist.
	An X chiseled on top of a volcanic boulder, 3x2 ft., exposed 1 ft. above ground, bears S. 38°37' E., 21.1 lks. dist.
	An X chiseled on top of a volcanic boulder, 3x2 ft., exposed 1 ft. above ground, bears N. 75°07' W., 20.6 lks. dist.
, :	Bury mkd. stone alongside the stainless steel post.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°00'50" E., bet. secs. 32 and 33.
11.80	Shoulder on slope, bears E. and W.
23.20	Ridge, bears E. and W.
25.30	Draw, drains SW.
27.60	Draw, drains SW.
29.50	Ridge of rock, bears E. and W.
37.00	Head of canyon, drains E.
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CHAINS 39.930	The 1/4 sec. cor. of secs. 32 and 33, monumented with an andesite stone, 12x10x6 ins., firmly set, projecting 6 ins. above the ground, mkd. 1/4 on the W. face, with a mound of stone, 3 ft. diam., W. of cor., from which the 1910 bearing trees
	A juniper, 10 ins. diam., bears N. 57°30' E., 48 lks. dist., with the mks. 1/4 S33 BT, visible in an open blaze.
	A juniper, 12 ins. diam., bears N. 74°30' W., 65 lks. dist., with the mks. 1/4 S32 BT, visible in an open blaze.
	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, 4 ft. base, to top, with brass cap mkd.
	T22N R23E 1/4
	S32 S33
	2018
	Bury mkd. stone alongside the stainless steel post.
	N. 0°03'10" W., bet. secs. 32 and 33.
	Over mountainous terrain covered with sagebrush and scattered timber.
7.00	Ridge, bears E. and W.
16.20	Draw, drains NW.
20.00	Ridge of rock outcrop, bears NW. and SE.
39.980	The cor. of secs. 28, 29, 32 and 33, monumented with an andesite stone 18x8x8 ins., firmly set, projecting 10 ins. above the ground, mkd. with 4 grooves on the E. face and 1 groove on the S. face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R23E
	S29 S28 S32 S33
	2018
	from which
	· ·

CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins.
	in a vertical drill hole, on top of a granite boulder, 3x3 ft., exposed 2 ft. above ground, bears N. 3°05' E., 137.6 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 10x10 ft., exposed 5 ft. above ground, bears S. 33°36′ E., 183.7 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 20x20 ft., exposed 10 ft. above ground, bears S. 36°34′ W., 209.5 lks. dist.
·	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a granite boulder, 4x3 ft., exposed 3 ft. above ground, bears N. 31°59′ W., 120.7 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	From the cor. of secs. 27 and 28.
	N. 89°57'10" W., on the S. bdy. of sec. 28.
·	Over rough mountainous land covered with sagebrush and scattered timber.
0.85	Draw, drains NE.
6.00	Spur, slopes SW.
10.133	The closing cor. of secs. 33 and 34, hereinafter described.
29.947	Point for the E 1/16 sec. cor. of sec. 28 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.
2	E 1/16 S28
	2018
30.022	Point for the E 1/16 sec. cor. of sec. 33 only, hereinafter described.
32.20	Rocky spur, slopes NE.
36.50	Draw, drains N.
46.00	Draw, drains NE.
49.911	The 1/4 sec. cor. of secs. 28 and 33, monumented with a rhyolite stone, 18x9x6 ins., firmly set, mkd. 1/4 on the N. face, with a mound of stone, N. of cor., from which the 1910 bearing tree

CHAINS	A juniper, 12 ins. diam., bears S. 21°30' E., 54 lks. dist., with the mks. T22N R23E S33 BT - visible in an open blaze.
	At the corner point
	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.
	T22N R23E
	S28
	1/4 ————————————————————————————————————
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x1 ft., exposed 3/4 ft. above ground, bears N. 54°07′ W., 71.0 lks. dist.
	Buried mkd. stone alongside the stainless steel post.
	N. 89°56'40" W., beginning new measurement.
3.50	Ridge, bears NE. and SW.
6.50	Draw, drains N.
8.50	Spur, slopes S.
13.20	Rocky ridge, bears N. and S.
18.50	Draw, drains N.
21.70	Spur, slopes S.
29.50	Draw, drains NE.
37.50	Draw, drains N.
40.046	The cor. of secs. 28, 29, 32 and 33.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	NORTH, bet. secs. 33 and 34.
	Over rough mountainous land covered with sagebrush and scattered timber.
10.00	Spur, slopes E.

	1. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 14.40	Draw, drains SE.
24.60	Spur, slopes NE.
30.40	Draw, drains NE.
30.80	Spur, slopes E.
31.60	Draw, drains E.
33.00	Spur, slopes E.
34.40	Draw, drains SE.
39.00	Ridge, bears NE. and SW.
40.089	The 1/4 sec. cor. of secs. 33 and 34, monumented with an andesite stone, 18x12x8 ins., loosely set in a mound of stone, 3 ft. diam., 1 ft. high, mkd. 1/4 on the W. face.
	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.
	T22N R23E
	1/4
	S33 S34
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 9x7 ft., exposed 5 ft. above ground, bears S. 23°31′ E., 94.4 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 6x6 ft., exposed 5 ft. above ground, bears S. 43°09' W., 155.0 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°01'10" W., beginning new measurement.
5.70	Draw, drains NE.
8.40	Spur, slopes SW.
11.00	Canyon, drains NE.
19.901	Point for the N 1/16 sec. cor. of sec. 33 only.
i	

	T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, over a plastic-encased magnet, deposited
	3 ins. in a vertical drill hole on top of bedrock, and in a mound of earth and stone, 4 ft. base, to top, with brass cap mkd.
	N 1/16 S33
	2018
24.50	Ridge, bears NE. and SW.
29.30	Draw, drains NE.
38.00	Ridge, bears NE. and SW.
39.802	Intersect the S. bdy. of sec. 28
	The closing cor. of secs. 33 and 34, monumented with an andesite stone, 20x8x6 ins., firmly set, projecting 10 ins. above the ground, mkd. CC on the S. face, with 3 grooves on the E. face, and 3 grooves on the W. face, with a mound of stone, 1 1/2 ft. diam., 1 1/2 ft. high, S. of corner, from which the 1910 bearing trees
	A juniper, 10 ins. diam., bears S. 73° E., 65 lks. dist., with the mks. T22N R23E S34 CC BT visible in an open blaze.
	A juniper, 9 ins. diam., bears S. 85°15' W., 101 lks. dist., with the mks. T22N R23E S33 CC BT visible in an open blaze.
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	T22N R23E S28
	s33 s34
	СС
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 10x20 ft., exposed 8 ft. above ground, bears N. 43°17′ E., 98.5 lks. dist.
	Bury mkd. stone alongside the stainless steel post.

CHAINS	From this point, the cor. of secs. 27 and 28, bears S. 89°57′10″ E., 10.133 chs. dist., hereinbefore described.
	The point for the E 1/16 sec. cor. of sec. 33 only, is at midpoint bet. the closing cor. of secs. 33 and 34 and the 1/4 sec. cor. of secs. 28 and 33, and on the N. bdy. of sec. 33.
	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.
	E 1/16 S33
	2018
	From the cor. of secs. 28, 29, 32 and 33.
	N. 0°02'50" W., bet. secs. 28 and 29.
	Over mountainous terrain covered with sagebrush and scattered timber.
1.80	Canyon and creek, course NE.
4.00	Draw, drains SE.
6.00	Spur, slopes SE.
8.00	Draw, drains SE.
23.00	Ridge, bears NE. and SW.
32.80	Draw, drains NE.
39.996	The $1/4$ sec. cor. of secs. 28 and 29, determined at the base of an andesite stone, $20 \times 10 \times 6$ ins., lying loose, mkd. $1/4$ on a face, with a mound of stone, 4 ft. diam., 1 ft. high, N. of cor.
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.
	T22N R23E 1/4
	S29 S28
	2018
	from which
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CHAINS	A XBO chiseled with a horizontal drill hole at the center of the X, on the side of an andesite boulder, 5x4 ft., exposed 4 ft. above ground, bears S. 27°29' E., 10.3 lks. dist.
	A XBO chiseled with a vertical drill hole at the center of the X, on top of an andesite boulder, 5x4 ft., exposed 4 ft. above ground, bears S. 52°27' W., 28.5 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°01'40" E., beginning new measurement.
5.00	Spur, slopes NE.
11.00	Canyon, drains E.
14.80	Draw, drains SE.
19.70	Spur, slopes SE.
20.30	Draw, drains SE.
28.00	Ridge, bears E. and W.
36.20	Secret Canyon, drains SE.
39.933	The cor. of secs. 20, 21, 28 and 29, determined at the base of an andesite stone, 20x6x6 ins., lying loose, mkd. with 4 grooves on a face and 2 grooves on an adjacent face, with a mound of stone, 3 ft. diam., 1 ft. high, W. of cor., from which the evidence of the 1910 bearing trees
	A root hole, bears S. 49°15′ E., 262 lks. dist.
	A root hole, bears S. 82°45′ W., 130 lks. dist.
	A root hole, bears N. 85°50' W., 118 lks. dist.
	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.
	T22N R23E
	S20 S21 S29 S28
	2018
	from which

	CHAINS	A XBO chiseled with a vertical drill hole at the center of the X, on the top of an andesite boulder, 2x2 ft., exposed 1 ft. above ground, bears N. 79°46′ E., 104.9 lks. dist.
		A XBO chiseled with a vertical drill hole at the center of the X, on the top of an andesite rock outcrop, 20x15 ft., exposed 10 ft. above ground, bears S. 26°41′ E., 233.7 lks. dist.
		A XBO chiseled with a vertical drill hole at the center of the X, on the top of an andesite boulder, 6x5 ft., exposed 4 ft. above ground, bears S. 56°33′ W., 292.6 lks. dist.
		A juniper, 10 ins. diam., bears N. 64°14′ W., 239.8 lks. dist., mkd. T22N R23E S20 BT.
		Bury mkd. stone alongside the stainless steel post.
		From the cor. of secs. 21, 22, 27 and 28.
		N. 89°59'00" W., bet. secs. 21 and 28.
	-	Over rough mountainous land covered with sagebrush and scattered timber.
	22.490	Point for the E 1/16 sec. cor. of sec. 21 only.
		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.
		E 1/16 S21
		2018
		from which
		A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic rock outcrop, 10x15 ft., exposed 3 ft. above ground, bears N. 3°25′ E., 53.9 lks. dist.
		A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 10x3 ft., exposed 2 ft. above ground, bears S. 46°17′ W., 33.9 lks. dist.
	29.865	Point for the E $1/16$ sec. cor. of sec. 28 only.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, over an X chiseled in bedrock, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
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CHAINS	1. 22 N., K. 23 E., MOONI DIADLO MERIDIAN, NEVADA
CHAINS	E 1/16 S28
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite rock outcrop, 20x10 ft., exposed 4 ft. above ground, bears N. 19°19' W., 31.4 lks. dist.
31.70	Ridge, bears NE. and SW.
42.20	Draw, drains N.
44.980	Point for the original 1/4 sec. cor. of secs. 21 and 28, at proportionate distance utilizing the 1882 survey record; there is no remaining evidence of the original corner. This cor. will now refer to 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, with brass cap mkd.
	T22N R23E
	1/4 S21
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x1 ft., exposed 1 ft. above ground, bears N. 33°36' W., 295.6 lks. dist.
46.70	Spur, slopes S.
49.962	The 1910 1/4 sec. cor. of secs. 21 and 28, determined at the base of an andesite stone, 18x6x5 ins., lying loose on the ground, mkd. 1/4 on a face, with a mound of stone, 3 ft. diam., 1 ft. high, N. of corner. This cor. will now refer to sec. 28 only. From which evidence of the 1910 bearing trees
	A root hole, bears S. 22°20' E., 68 lks. dist.
	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.

CHAINS	
	T22N R23E
	1/4 S28
	2018
	from which
	A juniper, 10 ins. diam., bears S. 82°22′ E., 41.1 lks. dist., mkd. T22N R23E S28 BT.
	Bury mkd. stone alongside the stainless steel post.
	S. 89°56'30" W., beginning new measurement.
3.00	Draw, drains N.
6.50	Ridge, bears NW. and SE.
17.50	Spur, slopes SW.
24.00	Canyon, drains SW.
30.00	Spur, slopes SW.
33.80	Draw, drains S.
39.998	The cor. of secs. 20, 21, 28 and 29.
	N. 0°18'00" E., bet. secs. 20 and 21.
	Over mountainous terrain covered with sagebrush and scattered timber.
30.00	Ridge, bears SE. and NW.
40.289	The 1/4 sec. cor. of secs. 20 and 21, determined at the center of a mound of stone, 4 ft. diam., 1/2 ft. high, with an andesite stone 18x10x8 ins., lying across the top of mound, no mks. visible, from which evidence of the 1910 bearing trees
	A root hole, bears N. 51°33′ E., 120 lks. dist.
	A root hole, bears S. 10°25′ W., 117 lks. dist.
	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.

CHAINS	1. 22 N., R. 25 E., MOUNT DIABLO MERIDIAN, NEVADA
	T22N R23E 1/4
	S20 S21
	2018
:	from which
	A XBO chiseled with vertical drill hole at the center of the X, on top of a porphyry boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 78°39' E., 19.9 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a porphyry boulder, 2x2 ft., exposed 1 ft. above ground, bears S. 40°34′ W., 65.9 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 0°11'30" E., beginning new measurement.
5.00	Ridge, bears NE. and SW.
13.00	Saddle in ridge, bears E. and W.
17.00	Ridge, bears E. and W.
30.00	Draw, drains NE.
36.50	Spur, slopes E.
40.107	The cor. of secs. 16, 17, 20 and 21, monumented with a basalt stone, 36x24x24 ins., mkd. with 4 grooves on the E. face and 3 grooves on the S. face
	At the corner point
-	Set a brass tablet, 3 1/4 ins. diam., 3 1/2-in. stem, in drill hole, 4 ins. deep, in the original mkd. stone, mkd.
	T22N R23E
	S17 S16 S20 S21
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a sandstone boulder, 2x2 ft., exposed 2 ft. above ground, bears N. 31°48′ E., 28.1 lks. dist.

CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a sandstone boulder, 3x1 ft., exposed 2 ft. above ground, bears S. 52°15′ E., 26.8 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a sandstone boulder, 2 1/2x2 1/2 ft., exposed 3 ft. above ground, bears S. 58°27′ W., 31.0 lks. dist.
·	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a sandstone boulder, 2x1 ft., exposed 1 ft. above ground, bears N. 41°42′ W., 27.5 lks. dist.
	From the cor. of secs. 15, 16, 21 and 22.
	S. 89°56'20" W., bet. secs. 16 and 21.
	Over mountainous terrain covered with sagebrush and scattered timber.
20.20	Spur of rock, slopes S.
27.15	Canyon, drains SE.
43.137	Rosebush Spring, bears SOUTH, 2.48 chs. dist.
44.796	Point for the original 1/4 sec. cor. of secs. 16 and 21, at proportionate distance utilizing the 1882 survey record; there is no remaining evidence of the original corner. This cor. will now refer to sec. 21 only.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T22N R23E
	1/4 S21
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 4 1/2x2 1/2 ft., exposed 2 ft. above ground, bears S. 78°17' W., 233.4 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2 1/2x2 1/2 ft., exposed 1 ft. above ground, bears N. 71°07′ W., 171.4 lks. dist.

CHAINS 49.623	The 1910 1/4 sec. cor. of secs. 16 and 21, monumented with an andesite stone, 18x8x6 ins., firmly set, projecting 6 ins. above the ground, mkd. 1/4 on the N. face, with a mound of stone, 3 ft. diam., 1/2 ft. high, N. of corner. This cor. will now refer to sec. 16 only, from which evidence of the 1910 bearing trees
	Standing juniper snag, weathered with no visible markings, 12 ins. diam., bears S. 49°50′ W., 108 lks. dist.
	At the corner point
1.	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R23E
	1/4 S16
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 4 1/2x2 1/2 ft., exposed 2 ft. above ground, bears S. 79°35' E., 258.5 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 1x1 ft., exposed 1 1/2 ft. above ground, bears N. 58°25' W., 216.8 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	S. 89°56'20" W., beginning new measurement.
15.30	Draw, drains NE.
27.50	Draw, drains NE. Ascend steep slope.
39.968	The cor. of secs. 16, 17, 20 and 21.
39.900	
	From the cor. of secs. 9, 10, 15 and 16.
	S. 89°47'40" W., on the S. bdy. of sec. 9.
	Over rolling hills with scattered sagebrush.
17.50	Draw, drains NE.
40.262	The 1/4 sec. cor. of sec. 9 and 16, monumented with a basalt stone, 20x8x5 ins., in a shallow depression in the ground, mkd. 1/4 on a face, with a mound of stone, 3 ft. diam., 1 ft. high, N. of corner. This cor. will now refer to sec. 9 only.

	1. 22 N., N. 25 E., MOONI DIADEO MENIDIAN, NEVADA
CHAINS	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.
	T22N R23E
	1/4 S 9
	2018
	from which
·	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3 1/2x3 ft., exposed 2 1/2 ft. above ground, bears S. 27°02′ W., 29.3 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3x2 ft., exposed 1 ft. above ground, bears N. 57°22′ W., 26.5 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	S. 89°54'00" W., beginning new measurement.
	Over mountainous terrain covered with sagebrush and scattered timber.
9.452	Point for the 1/4 sec. cor. of sec. 16 only, hereinafter described.
16.80	Ridge, bears N. and S.
29.474	Point for the W 1/16 sec. cor. of sec. 16 only, hereinafter described.
33.20	Draw, drains N. (record: NE.)
37.80	Spur, slopes N.
40.122	The cor. of secs. 8 and 9, monumented with a basalt stone, $10 \times 9 \times 5$ ins., firmly set, projecting 9 ins. above the ground, mkd. with 4 grooves on the S. face and 4 grooves on the W. face, with a mound of stone, 3 ft. diam., 1 ft. high, N. of cor.
	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 mound of stone, 3 ft. base, to top, with brass cap mkd.

CHAINS	
	T22N R23E
	<u>S 8 S 9</u>
	S16
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3x2 ft., exposed 1 ft. above ground, bears N. 66°25' E., 53.2 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a conglomerate boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 75°49' W., 37.2 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
·	N. 0°42'10" W., bet. secs. 8 and 9.
	Over rolling hills covered with sagebrush and scattered timber.
6.70	Big Mouth canyon and creek, course NE.
9.00	Spur, slopes NE.
10.00	Draw, drains E.
20.00	Spur, slopes NE.
29.40	Draw, drains NE.
31.60	Dirt road, 10 lks. wide, bears NE. and SW.
38.40	Draw, drains NE.
39.807	The 1/4 sec. cor. of secs. 8 and 9, monumented with an andesite stone, 12x8x6 ins., firmly set projecting 9 ins. above the ground, mkd. 1/4 on E. (record: W.) face, with a mound of stone, 4 ft. diam., 1 ft. high, W. of cor.
	At the corner point
	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.
	T22N R23E 1/4
	s 8 s 9
	2018
	from which

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	CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3x2 1/2 ft., exposed 2 ft. above ground, bears N. 73°31' E., 226.2 lks. dist.
		A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 4x2 1/2 ft., exposed 2 ft. above ground, bears S. 9°16' W., 102.7 lks. dist.
		Bury mkd. stone alongside the stainless steel post.
		From the cor. of secs. 8 and 9.
		S. 89°54'00" W, on the S. bdy. of sec. 8.
		Over mountainous terrain with scattered sagebrush.
	4.70	Big Mouth canyon and creek, course NE.
	9.374	The closing cor. of secs. 16 and 17, hereinafter described.
	10.00	Dirt road, 10 lks. wide, bears SE. and NW.
	12.00	Draw, drains E.
	18.50	Draw, drains NE.
	24.658	Point for the E 1/16 sec. cor. of sec. 8 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 mound of stone, 3 ft. base, to top, with brass cap mkd.
		E 1/16 S 8
		2018
		from which
		A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 7x8 ft., exposed 4 ft. above ground, bears N. 54°43′ W., 56.9 lks. dist.
	25.80	Dirt road, 10 lks. wide, bears SE. and NW.
	49.316	The 1/4 sec. cor. of secs. 8 and 17, monumented with an andesite stone, 20x16x6 ins., firmly set, projecting 12 ins. above the ground, mkd. 1/4 on the N. face, with a mound of stone, 3 ft. diam., 1/2 ft. high, N. of cor.
		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.
- 1		

CHAINS	T22N R23E
	S 8
	1/4 ————————————————————————————————————
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 2x3 ft., exposed 1 ft. above ground, bears S. 7°38′ W., 38.8 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 5x6 ft., exposed 2 ft. above ground, bears N. 60°53' W., 205.2 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
·	S. 89°58'10" W., beginning new measurement.
17.30	Spur, slopes SW.
23.20	Draw, drains S.
25.70	Draw, drains SE.
35.40	Dirt road, 10 lks. wide, bears NE. and SW.
36.30	Ridge, bears NE. and SW.
40.120	The cor. of secs. 7, 8, 17 and 18, monumented with an andesite stone, 20x12x8 ins., lying loose, mkd. with 4 grooves on a face and 5 grooves on an adjacent face, with a mound of stone, 3 ft. diam., 1 ft. high, W. of cor. From which evidence of the 1910 bearing trees
	A root hole, bears S. 60°30' W., 36 lks. dist.
	A root hole, bears N. 62° W., 150 lks. dist.
	At the corner point
	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.
·	T22N R23E
	<u>S 7 S 8</u> S18 S17
	2018

CHAINS	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a granite boulder, 1x1 1/2 ft., exposed 1 ft. above ground, bears S. 84°42′ E., 181.2 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 1x3 ft., exposed 2 ft. above ground, bears S. 36°14′ E., 141.2 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a conglomerate boulder, 1x1 1/2 ft., exposed 2 ft. above ground, bears S. 83°25' W., 200.6 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 1x1 3/4 ft., exposed 2 ft. above ground, bears N. 73°41' W., 148.3 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 0°11'10" W., bet. secs. 16 and 17.
	Over mountainous terrain covered with sagebrush and scattered timber.
8.00	Ridge, bears NE. and SW.
10.60	Dirt road, 10 lks. wide, bears NE. and SW.
18.90	Draw, drains N.
39.920	The 1/4 sec. cor. of secs. 16 and 17, determined at the base of an andesite stone,18x8x6 ins., lying loose on the ground, mkd. 1/4 on a face, from which evidence of the 1910 bearing tree
	A root hole, bears S. 7°49' E., 101.7 lks. dist. (record: S. 3°45' E., 98 lks.)
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R23E 1/4
·	S17 S16
	2018

CHAINS	-
	Bury mkd. stone alongside the stainless steel post.
	N. 0°01'40" W., beginning new measurement.
11.23	Big Mouth creek, course NE.
19.858	The N 1/16 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	N 1/16
	S17 S16
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x1 ft., exposed 1 ft. above ground, bears S. 20°07' E., 92.6 lks. dist.
26.80	Draw, drains NE.
36.50	Canyon and creek, course NE.
38.70	Dirt road, 10 lks. wide, bears NE. and SW.
39.50	Dirt road, 10 lks. wide, bears SE. and NW.
39.716	Intersect the S. bdy. of sec. 8.
	The closing cor. of secs. 16 and 17, monumented with an andesite stone, 20x16x6 ins., firmly set in the ground, mkd. CC on the S. face, with 2 grooves on the W. face and 4 grooves on the E. face, with a mound of stone, 4 ft. diam., 1 ft. high, S. of cor., and with a rebar, 5/8 ins. diam., (no record found), firmly set, projecting 1 in. above the ground, alongside cor.
	At the corner point
	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.
	T22N R23E
	S 8
	S17 S16 CC
	2018
	from which

	1. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 5x3 ft., exposed 1 ft. above ground, bears
	S. 62°15′ E., 229.6 lks. dist. A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins.
	in a vertical drill hole, on top of a conglomerate boulder, 6x5 ft., exposed 6 ft. above ground, bears S. 20°08' W., 253.8 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	From this corner, the cor. of secs. 8 and 9, bears N. 89°54'00" E., 9.374 chs. dist., hereinbefore described.
	The point for the 1/4 sec. cor. of sec. 16 only, is at proportionate dist. in departure, and on the N. bdy. of sec. 16.
•	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.
	T22N R23E
	1/4 S16
·	2018
	The point for the W 1/16 sec. cor. of sec. 16 only, is at midpoint in departure bet. the closing cor. of secs. 16 and 17 and the 1/4 sec. cor. of sec. 16 only, and on the N. bdy. of sec. 16.
	POINT NOT MONUMENTED
	From the cor. of secs. 7, 8, 17 and 18.
	N. 8°49'00" E., bet. secs. 7 and 8.
	Over mountainous terrain covered with sagebrush and scattered timber.
16.40	Draw, drains NW.
32.00	Spur, slopes NW.
42.129	The 1/4 sec. cor. of secs. 7 and 8, monumented with an andesite stone, 16x12x4 ins., firmly set, projecting 12 ins. above the ground, mkd. 1/4 on N. face, with a mound of stone, 3 ft. diam., 1/2 ft. high, W. of cor.
	At the corner point

<u></u>	
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R23E 1/4
	s 7 s 8
	2018
	from which
	A XBO chiseled with a vertical drill hole at the center of the X, on top of a granite boulder, 1x1 ft., exposed 1/2 ft. above ground, bears N. 14°38′ E., 137.3 lks. dist.
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a granite boulder, 4x3 ft., exposed 2 ft. above ground, bears N. 13°14′ W., 109.1 lks. dist.
	Bury mkd. stone alongside the stainless steel post.
	N. 8°47'50" E., beginning new measurement.
0.20	Spur, slopes NW.
7.30	Draw, drains NW.
13.90	Draw, drains NW.
16.30	Draw, drains NW.
21.082	Point for the N 1/16 sec. cor. of secs. 7 and 8.
-	POINT NOT MONUMENTED
42.164	The cor. of secs. 5, 6, 7 and 8, monumented with an andesite stone, 18x8x8 ins., firmly set, projecting 9 ins. above the ground, mkd. with 5 grooves on the S. face and 5 grooves on the E. face, with a mound of stone, 3 1/2 ft. diam., 1 ft. high, W. of cor.
	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.
	T22N R23E
	S 6 S 5 S 7 S 8
	2018

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

from which

- A XBO chiseled with a vertical drill hole at the center of the X, on top of a granite boulder, 2x3 ft., exposed 2 ft. above ground, bears S. 39°46′ E., 196.9 lks. dist.
- A XBO chiseled with a vertical drill hole at the center of the X, on top of an andesite rock outcrop, 20x20 ft., exposed 5 ft. above ground, bears S. 66°23′ W., 180.5 lks. dist.
- A XBO chiseled with a vertical drill hole at the center of the X, on top of a granite boulder, 6x4 ft., exposed 2 1/2 ft. above ground, bears N. 73°07′ W., 141.0 lks. dist.

Bury mkd. stone alongside the stainless steel post.

From the 1/4 sec. cor. of secs. 5 and 8, determined at the base of an andesite stone, 20x12x6 ins., lying loose in a small depression, mkd. 1/4 on a face, from which evidence of the 1910 bearing trees

A root hole, bears N. 57° E., 98 lks. dist.

A root hole, bears S. 57°30′ E., 101 lks. dist.

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.

T22N R23E

2018

from which

- A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 2x2 ft., exposed 2 ft. above ground, bears N. 49°03′ W., 41.7 lks. dist.
- A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a rock outcrop, 20x10 ft., exposed 3 ft. above ground, bears S. 9°35′ W., 59.6 lks. dist.

Bury mkd. stone alongside the stainless steel post.

N. $89^{\circ}57'40''$ W., bet. secs. 5 and 8.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., R. 25 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	Over mountainous terrain covered with sagebrush and scattered timber.
16.40	Ridge, bears N. and S.
20.016	Point for the W 1/16 sec. cor. of secs. 5 and 8.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 17 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 S 8
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a rock outcrop, 5x4 ft., exposed 3 ft. above ground, bears S. 86°27' W., 29.2 lks. dist.
23.40	Ridge, bears N. and S.
26.40	Hollow, course N.
31.00	Ridge, bears S. and N.
40.032	The cor. of secs. 5, 6, 7 and 8.
	SUBDIVISION OF SECTION 8, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 8 and 17.
	N. 8°45'30" E., on the N-S center line of sec. 8.
	Over mountainous terrain, covered with sagebrush and scattered timber.
40.00	Ridge, bears E. and W.
41.259	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., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

SUBDIVISION OF SECTION 8, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

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CHAINS	T22N R23E C 1/4 S 8
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 20x15 ft., exposed 8 ft. above ground, bears S. 2°16′ W., 331.3 lks. dist.
41.40	Dirt road, 10 lks. wide, bears NE. and SW.
46.30	Dirt road, 10 lks. wide, bears NW. and SE.
62.747	Point for the C-N 1/16 sec. cor. of sec. 8.
	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 1/16 S 8 C
	from which A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a rock outcrop, 7x3 ft., exposed 2 ft. above ground, bears N. 50°28′ E., 121.2 lks. dist.
67.80	Draw, drains NE.
84.235	The 1/4 sec. cor. of secs. 5 and 8.
	From the 1/4 sec. cor. of secs. 8 and 9.
	N. 88°48'20" W., on the E-W center line of sec. 8.
,	Ascend mountainous terrain, covered with sagebrush and scattered timber.
16.30	Dirt road, 10 lks. wide, bears NW. and SE.
21.275	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., 21 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.

SUBDIVISION OF SECTION 8, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	1. 22 N., N. 25 E., MOONI DIABEO MERIDIAN, NEVADA
	$\begin{array}{c} \text{E } 1/16 \\ \text{C } \longrightarrow \end{array} \text{C}$
	s 8
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 5x3 ft., exposed 2 ft. above ground, bears S. 66°15′ W., 97.9 lks. dist.
24.20	Draw, drains SE.
42.550	The center 1/4 sec. cor. of sec. 8.
42.70	Dirt road, 10 lks. wide, bears NE. and SW.
52.90	Dirt road, 10 lks. wide, bears NE. and SW.
62.525	Point for the C-W 1/16 sec. cor. of sec. 8.
	POINT NOT MONUMENTED
82.500	The 1/4 sec. cor. of secs. 7 and 8.
	Erom the E 1/16 cos on one of order
	From the E 1/16 sec. cor. sec. 8 only.
	N. 4°06′40″ E., on the N-S center line of the SE1/4 of sec. 8.
	Over mountainous terrain, covered with sagebrush and scattered timber.
40.395	The C-E 1/16 sec. cor. of sec. 8.
,	From the point for the C-W 1/16 and gor of and 9
	From the point for the C-W $1/16$ sec. cor. of sec. 8. N. $8^{\circ}46'40''$ E., on the N-S center line of the NW1/4 of sec. 8.
	Over mountainous terrain, covered with sagebrush and scattered timber.
19.00	Ridge, bears NE. and SW.
21.20	Ridge, bears NE. and SW.
21.285	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., 19 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.
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SUBDIVISION OF SECTION 8, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINC	1. 22 N., N. 25 E., HOONI BIRBLO HERIBINA, NEVIDIA
CHAINS	NW 1/16 S 8
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of an andesite boulder, 3x2 ft., exposed 1 1/2 ft. above ground, bears N. 81°35′ W., 37.3 lks. dist.
42.570	The W 1/16 sec. cor. of secs. 5 and 8.
	From the C-N 1/16 sec. cor. of sec. 8.
	N. 89°23′00″ W., on the E-W center line of the NW1/4 of sec. 8.
	Over mountainous terrain, covered with sagebrush and scattered
	timber.
3.30	Draw, drains NE.
16.80	Ridge, bears NE. and SW.
18.00	Draw, drains NE.
19.80	Ridge, bears NE. and SW.
19.995	The NW 1/16 sec. cor. of sec. 8.
39.990	The point for the N $1/16$ sec. cor. of secs. 7 and 8.
·	SUBDIVISION OF SECTION 16, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of sec. 16, on the S. bdy. of the sec.
	N. 0°02'50" W., on the N-S center line of sec. 16.
	Over mountainous terrain, covered with sagebrush and scattered timber.
0.30	Dirt road, 10 lks. wide, bears E. and W.
39.941	Point for the center 1/4 sec. cor. of sec. 16, 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.
	T22N R23E C 1/4 S16
	2018

SUBDIVISION OF SECTION 16, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 59.802	Point for the C-N 1/16 sec. cor. of sec. 16.
	POINT NOT MONUMENTED
79.663	The 1/4 sec. cor. of sec. 16, on the N. bdy. of the sec.
	From the 1/4 sec. cor. of secs. 15 and 16.
	S. 89°54'40" W., on the E-W center line of sec. 16.
	Over mountainous terrain, covered with sagebrush.
49.786	The center 1/4 sec. cor. of sec. 16.
69.817	Point for the C-W 1/16 sec. cor. of sec. 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	W 1/16
	C ————————————————————————————————————
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a volcanic boulder, 3 1/2x2 ft., exposed 4 ft. above ground, bears N. 25°16′ E., 32.8 lks. dist.
89.848	The 1/4 sec. cor. of secs. 16 and 17.
	From the C-W 1/16 sec. cor. of sec. 16.
	N. 0°02'50" W., on the N-S center line of the NW1/4 of sec. 16.
	Over mountainous terrain, covered with sagebrush and scattered timber.
19.860	Point for the NW $1/16$ sec. cor. of sec. 16, 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., 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.
	NW 1/16 S16
	2018
	from which

SUBDIVISION OF SECTION 16, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., K. 23 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins.
	in a vertical drill hole, on top of a volcanic boulder, 2x1 ft., exposed 2 ft. above ground, bears S. 15°46′ E., 14.1 lks. dist.
39.720	The point for the W 1/16 sec. cor. of sec. 16, on the N. bdy. of the sec.
	From the point for the C-N 1/16 sec. cor. of sec. 16.
	S. $89^{\circ}54'20''$ W., on the E-W center line of the NW1/4 of sec. 16.
	Over mountainous terrain, covered with sagebrush and scattered timber.
20.026	The NW 1/16 sec. cor. of sec. 16.
38.50	Draw, drains N.
40.052	The N 1/16 sec. cor. of secs. 16 and 17.
·	SUBDIVISION OF SECTION 21 T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of sec. 21, on the S. bdy. of the sec.
	N. 0°07'20" E., on the N-S center line of sec. 21.
	Over mountainous terrain, covered with sagebrush and scattered timber.
40.160	Point for the center $1/4$ sec. cor. of sec. 21, 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 in a drill hole, and in a mound of stone, 4 ft. base to top, with brass cap mkd.
	T22N R23E C 1/4 S21
	2018
80.403	The 1/4 sec. cor. of sec. 21, on the N. bdy. of the sec.
	From the 1/4 sec. cor. of secs. 21 and 22.
	N. 89°53'10" W., on the E-W center line of sec. 21.
	Over mountainous terrain, covered with sagebrush and scattered timber.
22.407	Point for the C-E 1/16 sec. cor. of sec. 21.

SUBDIVISION OF SECTION 21, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, over a plastic-encased magnet deposited in a drill hole in bedrock, 1 in. diam., 3 ins. deep, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	E 1/16
	C ————————————————————————————————————
	S21
	2018
44.814	The center 1/4 sec. cor. of sec. 21.
89.664	The 1/4 sec. cor. of secs. 20 and 21.
	From the E 1/16 sec. cor. of sec. 21, on the S. bdy. of the sec.
	N. 0°00'30" E., on the N-S center line of the SE1/4 of sec. 21.
	Over mountainous terrain, covered with sagebrush and scattered timber.
40.122	The C-E 1/16 sec. cor. of sec. 21.
	SUBDIVISION OF SECTION 28, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 28 and 33.
	N. 0°02'30" W., on the N-S center line of sec. 28.
	Over mountainous terrain, covered with sagebrush and scattered timber.
39.961	Point for the center 1/4 sec. cor. of sec. 28, at intersection with the E-W center line.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2-in. stem, in a drill hole, 1 in. diam., 3 ins. deep, in a rock outcrop, 40x10 ft., 30 ft. high, with brass cap mkd.
	T22N R23E C 1/4 S28
	2018
80.009	The 1/4 cor. of sec. 28, on the N. bdy. of the sec.
	From the 1/4 sec. cor. of secs. 27 and 28.
	N. 89°53'40" W., on the E-W center line of sec. 28.
	Over mountainous terrain, covered with sagebrush and scattered timber.

SUBDIVISION OF SECTION 28, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., N. 23 B., MOONI DIMBHO MENTERM, NEVADA
CHAINS 0.30	Dirt road, 10 lks. wide, bears SE. and NW.
29.908	Point for the C-E 1/16 sec. cor. of sec. 28.
	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.
	C = 1/16 C = S28
	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a rock outcrop, 10x5 ft., exposed 10 ft. above ground, bears S. 59°32′ W., 158.7 lks. dist.
31.00	Secret Canyon, drains NE.
49.940	The center 1/4 sec. cor. of sec. 28.
89.00	Draw, drains NE.
89.986	The 1/4 sec. cor. of secs. 28 and 29.
	From the C-E 1/16 sec. cor. of sec. 28.
	N. 0°03'20" E., on the N-S center line of the NE1/4 of sec. 28.
	Over mountainous terrain, covered with sagebrush and scattered timber.
40.079	The E 1/16 sec. cor. of sec. 28, on the N. bdy. of the sec.
	From the E $1/16$ sec. cor. of sec. 28, on the S. bdy. of the sec.
	N. 0°03'30" E., on the N-S center line of the SE1/4 of sec. 28.
	Over mountainous terrain, covered with sagebrush and scattered timber.
3.80	Draw, drains E.
39.940	The C-E 1/16 sec. cor. of sec. 28.
	SUBDIVISION OF SECTION 33, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 4 and 33, on the S. bdy. of the Tp.

SUBDIVISION OF SECTION 33, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 0°18′50″ E., on the N-S center line of sec. 33.
	Over mountainous terrain, covered with sagebrush and scattered
0.10	timber. Draw, drains SW.
37.60	Draw, drains NE.
40.008	Point for the center $1/4$ sec. cor. of sec. 33, at intersection with the E-W center line.
	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.
	T22N R23E C 1/4 S33
	2018
	from which
	A juniper, 14 ins. diam. mkd. T22N R23E S33 BT, bears N. 83°39' E., 19.2 lks. dist.
59.953	Point for the C-N 1/16 sec. cor. of sec. 33.
	POINT NOT MONUMENTED
63.10	Draw, drains E.
79.898	The 1/4 sec. cor. of secs. 28 and 33.
	From the 1/4 sec. cor. of secs. 33 and 34.
	S. 89°55'30" W., on the E-W center line of sec. 33.
	Over mountainous terrain, covered with sagebrush and scattered timber.
20.008	Point for the C-E 1/16 sec. cor. of sec. 33.
	POINT NOT MONUMENTED
36.10	Draw, drains NW.
40.016	The center 1/4 sec. cor. of sec. 33.
79.811	The 1/4 sec. cor. of secs. 32 and 33.
	From the point for the C-E 1/16 sec. cor. of sec. 33.
	N. 0°08'50" E., on the N-S center line of the NE1/4 of sec. 33.
	Over mountainous terrain, covered with sagebrush and scattered timber.

SUBDIVISION OF SECTION 33, T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 N., R. 23 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 5.00	Draw, drains E.
19.923	Point for the NE $1/16$ sec. cor. of sec. 33, 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, with brass cap mkd.
	NE 1/16 S33
·	2018
	from which
	A bolt, 3/8 in. diam., 3 3/4 ins. long, driven 3 ins. in a vertical drill hole, on top of a rock outcrop, 20x10 ft. above ground, bears S. 85°49' W., 24.0 lks. dist.
39.846	The E 1/16 cor. of sec. 33, on the N. bdy. of the sec.
	From the N $1/16$ sec. cor. of sec. 33, on the E. bdy. of the sec.
	S. $89^{\circ}59'10''$ W., on the E-W center line of the NE1/4 of sec. 33.
	Over mountainous terrain, covered with sagebrush and scattered timber.
19.949	The NE 1/16 sec. cor. of sec. 33.
39.898	The point for the C-N 1/16 sec. cor. of sec. 33.
	GENERAL DESCRIPTION
	The average elevation of the area surveyed is approximately 5000 feet above sea level. General drainage is to the East. Vegetation consists of sagebrush, cheat grass and scattered Junipers. The area has several mineral rich areas and natural springs throughout.
	The state of the s

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Mark G. Petrosine

Surveying Technician

Adam R. Treich

Range Technician

Jacob N. Schumacher

Range Technician

Brett A. Low

Range Technician

Nathan D. Mersino

Student Trainee

CERTIFICATE OF SURVEY

I, Shane T. Trotter, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 20th day of September, 2018, I have dependently resurveyed a portion of the south boundary and a portion of the subdivisional lines, and subdivided certain sections, Township 22 North, Range 23 East, of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

AUG 2 7 2021

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the south boundary and a portion of the subdivisional lines and the subdivision of certain sections, Township 22 North, Range 23 East, of the Mount Diablo Meridian, Nevada, executed by Shane T. Trotter, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

AUG 2 7 2021

(Date)

Muhufo Hammun (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 22 North, Range 23 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor for Nevada)