UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE SEVENTH STANDARD PARALLEL SOUTH,

THROUGH A PORTION OF RANGE 63 EAST,

A PORTION OF THE SUBDIVISIONAL LINES

AND PORTIONS OF CERTAIN MINERAL SURVEYS,

AND

METES-AND-BOUNDS SURVEYS IN SECTIONS 2 AND 11,

TOWNSHIP 29 SOUTH, RANGE 63 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Carlos Gil Mendoza, Cadastral Surveyor

Under Special Instructions dated April 10, 2018 and approved April 10, 2018,

Amended Special Instructions dated October 5, 2018 and approved October 5, 2018,

and Amended Special Instructions dated April 23, 2020 and approved April 23, 2020

which provided for the surveys included under Group No. 978, and Assignment Instructions dated April 10, 2018.

Survey commenced April 18, 2018 Survey completed April 28, 2020

INDEX DIAGRAM

TOWNSHIP 29 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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Dependent Re	esurvey of a esurvey of a	Portion of M	I.S. No. 236	5	. pp 12 - 13

CHAINS

The following field notes are those of the dependent resurvey of the Seventh Standard Parallel South, through a portion of Range 63 East, a portion of the subdivisional lines and portions of certain mineral surveys, and metes-and-bounds surveys in sections 2 and 11, Township 29 South, Range 63 East, Mount Diablo Meridian, Nevada.

The Seventh Standard Parallel South, through Ranges 60 and 65 East, the south, east, and west boundaries and the subdivisional lines, were surveyed by U.S. Deputy Surveyor W.H. Myrick in 1883, under Contract No. 151. The Seventh Standard Parallel South, through Range 63 East, was dependently resurveyed by Surveyor J.W. Hardison and Public Land Surveyors W. McConkie and A.C. Alberga in 1939-40, under Group No. 239.

HISTORY OF MINERAL SURVEYS PERTAINING TO RESURVEY

Mineral Survey (Office No.)	<u>Date</u>	U.S. Mineral Surveyors	<pre>Cancellation Date (If applicable)</pre>
M.S. 2090 M.S. 2100 M.S. 2164 M.S. 2166 M.S. 2167 M.S. 2168 M.S. 2366 M.S. 2391 M.S. 2706 M.S. 3240 M.S. 3642 M.S. 3940 M.S. 3940 M.S. 4084 M.S. 5112 M.S. 5129	1903 1903 1904 1904 1904 1905 1906 1906 1907 1909 1910 1912 1994 1995	T.L. Henderson M.L. Cook M.L. Cook M.L. Cook W.M. Brown W.M. Brown R.D. Rasmussen R.D. Rasmussen	April 26, 2018 April 26, 2018

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 <u>Manual of Surveying Instructions</u>, 2009, Special Instructions for Group No. 978 dated April 10, 2018, Amended Special Instructions dated October 5, 2018 and Amended Special Instructions dated April 27, 2020.

Measurements were made with Trimble R-8 and R-10 Global Positioning System (GPS) receivers using the real-time kinematic (RTK) method and refer to the true meridian based on geodetic methods. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes.

TOWNSHIP 29 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The NAD 1983 (2011) (EPOCH:2010.0000) geographic position, of the following corners were determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) AZGV GOLDEN VALLEY CORS ARP, NVLA LAUGHLIN CORS ARP, AZDS DOLAN SPRINGS CORS ARP, and carried forward by RTK observations.

The standard 1/4 sec. cor. of sec. 34, T. 28 S., R. 63 E. is as follows:

Latitude: 35°27'27.695" N. Longitude: 114°55'38.424" W.

The cor. of secs. 11, 12, 13, and 14 is as follows:

Latitude: 35°25'44.358" N. Longitude: 114°54'15.654" W.

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL SOUTH THROUGH A PORTION OF RANGE 63 EAST,

MOUNT DIABLO MERIDIAN, NEVADA

REESTABLISHMENT OF A PORTION OF THE SURVEY EXECUTED BY
U.S. Deputy Surveyor W.H. Myrick in 1883
and a Portion of the Dependent Resurvey Executed by Surveyor
J.W. Hardison and Public Land Surveyors W. McConkie
and A.C. Alberga in 1939-40

From the standard cor. of secs. 35 and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 18 ins. above the surface of the ground, in a mound of stone, 3 1/2 ft. diam., 1 ft. high, with brass cap mkd. as described in the field notes of the 1939-40 dependent resurvey of the Seventh Standard Parallel South, through Range 63 East, executed under Group No. 239.

N. 89°41'30" W., on the S. bdy. of sec. 35.

- 16.395 The closing cor. of secs. 1 and 2, T. 29 S., R. 63 E., hereinafter described.
- 22.80 Wash, 30 lks. wide, 3 ft. deep, drains SE.
- 25.50 Wash, 30 lks. wide, drains SE.
- 26.20 | Corner of barbed wire fences, extending S. and W.
- 35.40 | Corner of barbed wire fences, extending E. and SSW.
- The E 1/16 sec. cor. of sec. 2 only, T. 29 S., R. 63 E., determined by William Avery, Nevada Professional Land Surveyor No. 5571, monumented with a rebar, 5/8 in. diam., firmly set, 1 in. below the surface of the ground, with aluminum cap mkd. PLS 5571, no record found, and is accepted as a careful and faithful determination of the position of the corner.

DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL SOUTH THROUGH A PORTION OF RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	MOUNT DIADEO MENIDIAN, NEVADA
CHAINS	from which accessories established by Mark S. Cormier, Nevada Professional Land Surveyor No. 13861, in 2012, as recorded in Clark County, Nevada, File 187, Page 72, of Surveys
	A rebar, 5/8 in. diam., firmly set, flush with the surface of the ground, with aluminum cap mkd. VTN PLS 13861, bears S. 89°41'30" E., 45.5 lks. dist.
,	A rebar, 5/8 in. diam., firmly set, flush with the surface of the ground, bears S. 0°46'13" E., 151.5 lks. dist.
	A rebar, 5/8 in. diam., firmly set, flush with the surface of the ground, with aluminum cap mkd. VTN PLS 13861, bears N. 89°41'30" W., 45.5 lks. dist.
	Cor. is located in dirt road, 45 lks. wide, bears S. and NNW.
37.60	Approximate location of underground water utility line.
39.642	The standard 1/4 sec. cor. of sec. 35, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the surface of the ground, in a mound of stone, 4 ft. diam., 1 ft. high, with brass cap mkd. as described in the field notes of the 1939-40 dependent resurvey of the Seventh Standard Parallel South, through Range 63 East, executed under Group No. 239.
	Remark the brass cap as follows:
	sc
	T28S R63E
	N. 89°41'00" W., beginning new measurement.
5.35	Power line, bears NNE. and SSW.
6.35	Dirt road, 23 lks. wide, bears NNE. and SSW.
6.50	Telephone line, bears NNE. and SSW.
8.25	Wash, 15 lks. wide, drains SE.
12.50	Dirt road, 23 lks. wide, bears SE. and NW.
14.00	Enter hills, ascend over NE. slope.
15.989	The 1/4 sec. cor. of sec. 2 only, T. 29 S., R. 63 E., hereinafter described.
25.50	Spur, slopes N.
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DEPENDENT RESURVEY OF THE SEVENTH STANDARD PARALLEL SOUTH THROUGH A PORTION OF RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 25.778	Intersect line 3-4, Mineral Survey No. 2366, Ella lode, intersection point, hereinafter described, at a point from which Cor. No. 3, hereinafter described, bears N. 26°32'10" E., 2.897 chs. dist.
39.663	The standard cor. of secs. 34 and 35, monumented with an iron post, 2 ins. diam., firmly set, projecting 19 ins. above the surface of the ground, in a mound of stone, 3 1/2 ft. diam., 1 ft. high, with brass cap mkd. as described in the field notes of the 1939-40 dependent resurvey of the Seventh Standard Parallel South, through Range 63 East, executed under Group No. 239.
	S. 89°42'40" W., on the S. bdy. of sec. 34.
15.562	The closing cor. of secs. 2 and 3, T. 29 S., R. 63 E., hereinafter described.
39.377	The standard 1/4 sec. cor. of sec. 34, perpetuated by Robin D. Rasmussen, Nevada Professional Land Surveyor No. 8697, in 1994, monumented with an aluminum post, 2 1/4 ins. diam., firmly set, projecting 4 ins. above the surface of the ground, with aluminum cap mkd. SC T28S R63E 1/4 S 34 PLS 8697 1994, as recorded in Clark County, Nevada, File 91, Page 89, of Surveys, with a mound of stone, 3 ft. diam., 1 ft. high, NW. of cor. This is accepted as a careful and faithful perpetuation of the reestablished 1939-40 resurvey corner.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey executed by U.S. Deputy Surveyor W.H. Myrick in 1883
	From the cor. of secs. 11, 12, 13, and 14, monumented with a basalt stone, 13x13x9 ins. (Record: 19x13x9 ins.), firmly set, projecting 11 ins. above the surface of the ground, mkd. with 4 grooves on the S. face and 1 notch on the E. edge.
	At the corner point
	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.
	T29S R63E S11 S12 S14 S13
	2018
	Bury the original corner stone alongside the stainless steel post.

CHAINC	
CHAINS	N. 0°05'40" E., bet. secs. 11 and 12.
3.60	Wash, 30 lks. wide, drains SSW.
27.45	Gravel road (known as Airport Road), 91 lks. wide, bears WSW.
38.847	Point for the 1/4 sec. cor. of secs. 11 and 12, 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., 27 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T29S R63E 1/4
	S11 S12
	2018
	Point is located on W. edge of graded dirt road, 30 lks. wide, bears N. and S.
59.90	Dirt road, 30 lks. wide, bears NNW.
77.694	The cor. of secs. 1, 2, 11, and 12, determined by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with an iron post, 2 ins. diam., firmly set, projecting 1 in. above the surface of the ground, with brass cap mkd. S1 S2 S11 S12 LS 2050, as shown in unrecorded field notes from 1971, provided by VTN, and is accepted as the best available evidence of the original corner.
	Cor. is located on W. edge of graded dirt road, 30 lks. wide, bears N. and S.
	From this corner, a bent rebar, 3/4 in. diam., firmly set, projecting 16 ins. above the surface of the ground, in a collar of stone, determined by person(s) unknown and not utilized in the course of this survey, bears S. 33°46'50" W., 0.044 chs. dist.
	N. 1°08'40" W., bet. secs. 1 and 2.
40.980	The 1/4 sec. cor. of secs. 1 and 2, reestablished by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above the surface of the ground, with brass cap, mkd. 1/4 S1 S2 LS 2050, as shown in unrecorded field notes from 1971, provided by VTN, and is accepted as a careful and faithful reestablishment of the position of the original corner.
	Cor. is located on W. edge of graded dirt road, 30 lks. wide, bears N. and S.
	N. 1°08'40" W., beginning new measurement.

	1. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 20.490	The N 1/16 sec. cor. of secs. 1 and 2, determined by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with a rebar, 5/8 in. diam., firmly set, projecting 1 in. above the surface of the ground, with aluminum cap mkd. VTN ENGR CO RLS 2050, as shown in unrecorded field notes from 1971, provided by VTN, and is accepted as a careful and faithful determination of the position of the corner.
	Cor. is located on W. edge of graded dirt road, 30 lks. wide, bears N. and S.
	N. 1°08'40" W., beginning new measurement.
0.10	Dirt road, 23 lks. wide, bears W.
19.045	Intersect the Seventh Standard Parallel South.
	The closing cor. of secs. 1 and 2, determined by person(s) unknown and later perpetuated by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with an iron post, 2 ins. diam., firmly set, 2 ins. below the surface of the ground, with brass cap mkd. T28 R63 T29 S1 S2 LS 2050, as shown in unrecorded field notes from 1971, provided by VTN, and is accepted as a careful and faithful determination of the position of the corner.
	From this corner, the standard cor. of secs. 35 and 36, T. 28 S., R. 63 E., hereinbefore described, bears S. 89°41'30" E., 16.395 chs. dist.
	Cor. is located on W. edge of graded dirt road, 30 lks. wide, bears N. and S.
	From the cor. of secs. 11, 12, 13, and 14.
	S. 88°37'20" W., bet. secs. 11 and 14.
3.35	Wash, 30 lks. wide, drains SSW.
20.90	Approximate location of AT&T underground utility line.
23.40	Easterly edge of asphalt of the north bound lanes of U.S. Highway No. 95, bears SSE. and NNW.
25.90	Westerly edge of asphalt of the south bound lanes of U.S. Highway No. 95, bears SSE. and NNW.
28.40	Fence, 3 strand barbed wire, bears SE. and NW.
29.10	Graded dirt road, 30 lks. wide, bears SE. and NW.
30.40	Approximate location of underground gas pipeline.
35.65	Power line, bears SSE. and NNW.
1	1

	1. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS 40.779	The 1/4 sec. cor. of secs. 11 and 14, monumented with a basalt stone, 18x10x3 ins. (Record: 15x11x15 ins.), embedded in the ground, face down, plainly mkd. 1/4 on a face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground to solid rock, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T29S R63E S11
	1/4 ————————————————————————————————————
	2018
	Bury the original corner stone alongside the stainless steel post.
	S. 89°50'50" W., beginning new measurement.
27.35	Dirt road, 23 lks. wide, bears NNE. and SSW.
40.525	The cor. of secs. 10, 11, 14, and 15, monumented with a granite stone, 9x6x2 ins.(Record: 14x7x6 ins.), lying loose, mkd. with 4 notches on an edge and 2 grooves on a face.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T29S_R63E
	S10 S11 S15 S14
	2018
	Bury the original corner stone alongside the stainless steel post.
	N. 0°34'10" E., bet. secs. 10 and 11.
39.821	Point for the 1/4 sec. cor. of secs. 10 and 11, 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., 27 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

	1. 29 5., K. 05 E., MOONI DIADLO MERIDIAN, NEVADA
CHAINS	T29S R63E
	1/4
	S10 S11
	2018
62.20	Approximate location of underground gas pipeline.
63.65	Graded dirt road, 30 lks. wide, bears SE. and NW.
73.05	Power line, bears SSE. and NNW.
75.60	Fence, 3 strand barbed wire, bears ESE. and WNW.
79.642	The cor. of secs. 2, 3, 10, and 11, perpetuated by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above the surface of the ground, with brass cap mkd. S2 S3 S10 S11 LS 2050, as shown in unrecorded field notes from 1971, provided by VTN, with a basalt stone, 12x12x9 ins. (Record: 15x14x12 ins.), mkd. with 5 notches on an edge and 2 notches on another edge, lying loose alongside. This is accepted as a careful and faithful perpetuation of the original corner.
	From this corner, an iron rod, 5/8 in. diam., firmly set, projecting 12 ins. above the surface of the ground, determined by person(s) unknown and not utilized in the course of this survey, bears N. 22°07'00" W., 0.069 chs. dist. From the cor. of secs. 1, 2, 11, and 12.
	N. 89°23'30" W., bet. secs. 2 and 11.
7.05	Dirt road, 30 lks. wide, bears SSE. and NNW.
18.347	Point for a witness point, at the intersection of a line parallel to and offset 250 ft. easterly of the Searchlight airport runway centerline with the line bet. secs. 2 and 11, hereinafter described.
21.60	Easterly edge of asphalt of airport runway, bears N. and S.
22.70	Westerly edge of asphalt of airport runway, bears N. and S.
36.162	Intersect line 4-1, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, at a point from which Cor. No. 4, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, identical with Cor. No. 1, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, bears N. 11°04'30" W., 2.588 chs. dist.
36.30	Approximate location of AT&T underground utility line.
38.90	Easterly edge of asphalt of the north bound lanes of U.S. Highway No. 95, bears SSE. and NNW.
. *	

CHAINS 40.310	Point for the 1/4 sec. cor. of secs. 2 and 11, at proportionate distance; there is no remaining evidence of the original corner or the local monument set by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971.
	Set a rebar, 18 ins. long, 1/2 in. diam., flush with the surface of the ground.
	from which new accessories
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears S. 36°37'50" W., 200.0 lks. dist. with brass cap mkd. RM T29S R63E 132.0 FT. TO COR. 2018 and an arrow pointing to the cor.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 53°22'10" W., 200.0 lks. dist. with brass cap mkd. RM T29S R63E 132.0 FT. TO COR. 2018 and arrow pointing to the cor.
	Point is located in median of U.S. Highway No. 95.
41.00	Westerly edge of asphalt of the south bound lanes of U.S. Highway No. 95, bears SSE. and NNW.
47.85	Dirt road, 23 lks. wide, bears NNE. and SSW.
80.620	The cor. of secs. 2, 3, 10, and 11.
	N. 0°22'20" E., bet. secs. 2 and 3.
15.537	Intersect line 2-3, Mineral Survey No. 2090, Cleopatra lode, at a point from which Cor. No. 3, hereinafter described, bears S. 54°56'50" E., 8.390 chs. dist.
41.086	Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original corner or the local monument set by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971.
	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.
	T29S R63E 1/4
	S 3 S 2
	2018
79.910	Intersect the Seventh Standard Parallel South.

CHAINS

The closing cor. of secs. 2 and 3, determined by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1971, monumented with an iron post, 2 ins. diam., firmly set, projecting 4 ins. above the surface of the ground, with brass cap mkd. T28 R63 T29 S2 S3 LS 2050, as shown in unrecorded field notes from 1971, provided by VTN, and is accepted as a careful and faithful determination of the position of the corner.

Cor. is located on W. facing slope.

From this corner, the standard cor. of secs. 34 and 35, T. 28 S., R. 63 E., hereinbefore described, bears N. 89°42'40" E., 15.562 chs. dist.

80.241

The original closing cor. of secs. 2 and 3, monumented by Mark S. Cormier, Nevada Professional Land Surveyor No. 13861, in 2012, with a rebar, 5/8 in. diam., firmly set, flush with the surface of the ground, in a mound of stone, 2 1/2 ft. diam., 1 ft. high, with aluminum cap mkd. VTN 13861, as recorded in Clark County, Nevada, File 187, Page 72, of Surveys. In 1971 Kay L. Adams, Nevada Professional Land Surveyor No. 2050 utilized this same rock mound to establish and set a new monument on the Seventh Standard Parallel South, as shown in unrecorded field notes from 1971, provided by VTN. This position is accepted as the best available evidence of the position of the original closing corner.

Cor. is located on W. facing slope.

The point for the 1/4 sec. cor. of sec. 2 only, on the Seventh Standard Parallel South and at midpoint in departure on the N. bdy. of sec. 2.

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.

1/4 S 2 T29S R63E

2018

From this point the standard 1/4 sec. cor. of sec. 35, T. 28 S., R. 63 E., hereinbefore described, bears S. 89°41'00" E., 15.989 chs. dist.

DEPENDENT RESURVEY OF A PORTION OF MINERAL SURVEY NO. 2090,

T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA CHAINS Reestablishment of a Portion of the Survey Executed by U.S. Deputy Mineral Surveyor T.L. Henderson in 1903 and a Portion of the Survey Executed by U.S. Mineral Surveyor R.D. Rasmussen in 1994 Cleopatra lode From Cor. No. 2, Mineral Survey No. 2090, Cleopatra lode, identical with Cor. No. 3, Cancelled Mineral Survey No. 5112 A, Jet Q 4-Ellen Delaney lode, on line 3-4, Mineral Survey No. 2090, Olympia lode, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the surface of the ground, in a collar of stone, with aluminum cap mkd. as described in the field notes of the 1994 survey of the Jet Q 4-Ellen Delaney lode, executed under Mineral Survey No. 5112 A, with a wood post, 1x3 ins., firmly set alongside, and with a wood post, 4x4 ins., lying loose alongside, no marks visible. From this corner, a rebar, 1 in. diam., firmly set, projecting 25 ins. above the surface of the ground, determined by person(s) unknown and not utilized in the course of this survey, bears N. 52°43'50" E., 0.026 chs. dist. Thence S. 54°56'50" E., on line 2-3, Mineral Survey No. 2090, Cleopatra lode, identical in part with line 3-4, Cancelled Mineral Survey No. 5112 A, Jet Q 4-Ellen Delaney lode. 14.739 Intersect the line bet. secs. 2 and 3, at a point from which the cor. of secs. 2, 3, 10, and 11, hereinbefore described, bears S. 0°22'20" W., 15.537 chs. dist. 22.727 Cor. No. 4, Cancelled Mineral Survey No. 5112 A, Jet Q 4-Ellen Delaney lode, identical with Cor. No. 4, Cancelled Mineral Survey No. 5112 A, Jet Q 5 lode, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the surface of the ground, in a mound of stone, 2 1/2 ft. diam., 1 ft. high, with aluminum cap mkd. as described in the field notes of the 1994 survey of the 5112 A, Jet Q 4-Ellen Delaney lode, executed under Mineral Survey No. 5112 A. Continue measurement on line 2-3, Mineral Survey No. 2090, Cleopatra lode, identical in part with line 3-4, Cancelled Mineral Survey No. 5112 A, Jet Q 5 lode. 23.129 Cor. No. 3, Mineral Survey No. 2090, Cleopatra lode, identical with Cor. No. 1, Cancelled Mineral Survey No. 5112 A, Jet Q 3-Chase Alexander lode, on line 3-4, Cancelled Mineral Survey No. 5112 A, Jet Q 5 lode, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 11 ins. above the surface of the ground, in a mound of stone, 2 1/2 ft. diam., 1 ft. high, with aluminum cap mkd. as described in the field notes of the 1994 survey of the Jet Q 3-Chase Alexander lode, executed under Mineral Survey No. 5112 A, with remains of a wood post, 4x4 ins., lying loose alongside, mkd. 2090.

CHAINS

From this corner, a rebar, 1 in. diam., firmly set, projecting 12 ins. above the surface of the ground, determined by person(s) unknown and not utilized in the course of this survey, bears N. 45°47'20" W., 0.014 chs. dist.

DEPENDENT RESURVEY OF A PORTION OF MINERAL SURVEY NO. 2366, T. 29 S. R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Deputy Mineral Surveyor T.L. Henderson in 1905

Ella lode

From Cor. No. 3, Mineral Survey No. 2366, Ella lode, reestablished by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1975, monumented with a rebar, 5/8 in. diam., 12 ins. long, firmly set, projecting 2 ins. above the surface of the ground, in a mound of stone, 3 ft. diam., 1 ft. high, with aluminum cap mkd. CC SURVEYOR LS 2050, as recorded in Clark County, Nevada, File 28, Page 58, of Surveys, and is accepted as a careful and faithful reestablishment of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground to solid rock, over a plastic-encased magnet, and in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.



2018

Insert rebar inside the stainless steel post.

Cor. is located on N. facing slope.

Thence S. $26^{\circ}32'10"$ W., on line 3-4, Mineral Survey No. 2366, Ella lode.

2.897

Intersect the Seventh Standard Parallel South, at a point from which the 1/4 sec. cor. of sec. 2 only, T. 29 S., R. 63 E., hereinbefore described, bears S. 89°41'00" E., 9.789 chs. dist., position determined by Wilbur L. Hulse Jr., Nevada Professional Land Surveyor No. 6719, in 2000, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 2 ins. above the surface of the ground, in a mound of stone, 3 ft. diam., 1 ft. high, with yellow plastic cap mkd. PLS 6719 as recorded in Clark County, Nevada, File 109, Page 64, of Surveys, and is accepted as a careful and faithful determination of the position of the intersection point.

CHAINS

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to solid rock, over a plastic-encased magnet, and in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.

2018

Insert rebar inside the stainless steel post.

Cor. is located on N. facing slope.

8.665

Cor. No. 4, Mineral Survey No. 2366, Ella lode, perpetuated by Kay L. Adams, Nevada Professional Land Surveyor No. 2050, in 1975, monumented with a rebar, 5/8 in. diam., 12 ins. long, firmly set, flush with the surface of the ground, in a mound of stone, 3 ft. diam., 1 ft. high, with aluminum cap mkd. VTN ENGR CO RLS 2050, as recorded in Clark County, Nevada, File 28, Page 58, of Surveys, and is accepted as a careful and faithful perpetuation of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground to solid rock, over a plastic-encased magnet, and in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.



Insert rebar inside the stainless steel post.

Cor. is located on N. facing slope.

CHAINS

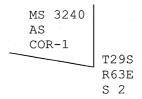
Reestablishment of Portions of the Survey Executed by U.S. Deputy Mineral Surveyor M.L. Cook in 1907

Asterbilt lode

From Cor. No. 1, Mineral Survey No. 3240, Asterbilt lode, reestablished by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, monumented with a rebar, 5/8 in. diam., 12 ins. long, firmly set, flush with the surface of the ground, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as a careful and faithful reestablishment of the position of the original corner.

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.



2018

Insert rebar inside the stainless steel post.

Cor. is located 1.5 lks. E. of corner of fences, 3 strand barbed wire, extending N. and SSW.

Thence N. $69^{\circ}48'10"$ W., on a portion of line 1-2, Mineral Survey No. 3240, Asterbilt lode.

0.122

Cor. No. 6, Mineral Survey No. 3240, Psychic lode, on line 1-2, Mineral Survey No. 3240, Asterbilt lode, reestablished by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, monumented with a rebar, 5/8 in. diam., 12 ins. long, firmly set 24 ins. below the surface of the ground, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as a careful and faithful reestablishment of the position of the original corner.

At the corner point

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

15

DEPENDENT RESURVEY OF PORTIONS OF MINERAL SURVEY NO. 3240, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

MS 3240
AS

MS 3240
PS
COR-6
R63E
S 2

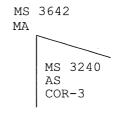
2018

Insert rebar inside the stainless steel post.

From Cor. No. 3, Mineral Survey No. 3240, Asterbilt lode, reestablished by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, monumented with a rebar, 5/8 in. diam., 12 ins. long, firmly set, flush with the surface of the ground, with aluminum tag wired to rebar, mkd. PLS 13930, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as a careful and faithful reestablishment of the position of the original corner, with a rebar, 5/8 in. diam., 18 ins. long, firmly set alongside, flush with the surface of the ground, with an aluminum cap mkd. PLS 8592 CVL, no record found.

At the corner point

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



2018

Insert both rebar inside the stainless steel post.

From this corner, an iron post, 2 ins. diam., firmly set, projecting 24 ins. above the surface of the ground, no marks, determined by person(s) unknown and not utilized in the course of this survey, bears S. 67°31'10" E., 0.222 chs. dist.

Thence S. $69^{\circ}48'10"$ E., on line 3-4, Mineral Survey No. 3240, Asterbilt lode.

- 1.183 Intersect line 2-3, Mineral Survey No. 3642, Maxine Gold Mine lode, at a point from which Cor. No. 3, bears S. 3°31'40" W., 0.449 chs. dist., hereinafter described.
- 3.45 Dirt road, 23 lks. wide, bears NNE. and SSW.

	1. 29 S., R. 63 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS 4.40	Corner of chain link fences, extending NNE. and ESE.
5.75	Power line, bears N. and S.
14.051	Point for a witness point at the intersection of the line westerly and adjacent to the chain link fence, with line 3-4, Mineral Survey No. 3240, Asterbilt lode, hereinafter described.
14.10	Westerly edge of asphalt of airport runway, bears N. and S.
17.25	Easterly edge of asphalt of airport runway, bears N. and S.
21.60	Dirt road, 23 lks. wide, bears N. and SSE.
22.742	Cor. No. 4, Mineral Survey No. 3240, Asterbilt lode, determined by person(s) unknown, monumented with a metal fence post, 96 ins. long, firmly set, projecting 78 ins. above the surface of the ground. This position was adopted by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	T29S R63E
	MS 3240 AS COR-4
	Leave the metal fence post lying loose alongside corner.
	Cor. is located 1.5 lks. NE. of corner of fences, 3 strand barbed wire, extending S. and WNW.
	Thence S. 3°48'30" W., on line 4-1, Mineral Survey No. 3240, Asterbilt lode.
2.30	Dirt road, 23 lks. wide, bears SSE. and NNW.
4.935	From this point, a U.S.C. & G.S. Benchmark, monumented with a brass disk, 2 1/2 ins. diam., set in a concrete block, 8 1/2 x 8 1/2 ins., projecting 6 ins. above the surface of the ground, mkd. x109 1934, bears EAST, 0.277 chs. dist.
9.474	Cor. No. 1, Mineral Survey No. 3240, Asterbilt lode, hereinbefore described.

CHAINS	
	Psychic lode
· .	From Cor. No. 1, Mineral Survey No. 3240, Psychic lode, reestablished by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, monumented with a magnetic nail, firmly set in the asphalt of Searchlight airport runway, flush with the surface of the ground, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as a careful and faithful reestablishment of the position of the original corner.
	from which new accessories
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, for a reference monument, bears S. 45°00'00" E., 200.0 lks. dist. with brass cap mkd. RM T29S R63E 132.0 FT. TO COR. 2018 and an arrow pointing to the cor.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, for a reference monument, bears S. 45°00'00" W., 200.0 lks. dist. with brass cap mkd. RM T29S R63E 132.0 FT. TO COR. 2018 and arrow pointing to the cor.
	Thence N. 62°56'50" W., on line 1-2, Mineral Survey No. 3240, Psychic lode.
0.70	Westerly edge of asphalt of airport runway, bears N. and S.
4.30	Fence, chain link, bears NE. and SW.
5.60	Fence, chain link, bears NNE. and SW.
10.25	Power line, bears SSE.
10.572	Cor. No. 2, Mineral Survey No. 3240, Psychic lode, determined by Douglas Schneider, Nevada Professional Land Surveyor No. 8592, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set, projecting 2 ins. above the surface of the ground, with aluminum cap mkd. PLS 8592 CVL, no record found. This position was adopted by Vernon C. Little, Nevada Professional Land Surveyor No. 13930, in 2007, as recorded in Clark County, Nevada, File 145, Page 62, of Plats, and is accepted as the best available evidence of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.

CHAINS	
	MS 3240
	PS COR-2
	T29S R63E S 2
	2010
	2018
	Insert rebar inside the stainless steel post.
	Thence N. 57°14'30" W., on line 2-3, Mineral Survey No. 3240, Psychic lode.
2.45	Dirt road, 23 lks. wide, bears SSW.
10.30	Power line, bears SSW.
10.45	Easterly edge of asphalt of Lake Mojave Drive, curves NE. and bears S.
10.293	Point for a witness point at the intersection of the easterly right-of-way line of U.S. Highway No. 95, with line 2-3, Mineral Survey No. 3240, Psychic lode, hereinafter described.
11.20	Westerly edge of asphalt of Lake Mojave Drive, curves northeasterly and bears S.
11.381	Cor. No. 3, Mineral Survey No. 3240, Psychic lode, monumented with a rebar, 5/8 in. diam., 30 ins. long, firmly set, flush with the surface of the ground, with aluminum cap mkd. as described in the field notes of the 1994 other corner descriptions and supplemental data, executed under Mineral Survey No. 5112 A and B, with a bent rebar, 5/8 in. diam., 12 ins. long, firmly set alongside, flush with the surface of the ground, determined by person(s) unknown.
	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.
	MS 3240 PS COR-3 CO T29S R63E S 2
	2018
	Insert both rebar inside the stainless steel post.
	Insert both repar inside the staintess steel post.

CHAINS	From Cor. No. 6, Mineral Survey No. 3240, Psychic lode, on line 1-2, Mineral Survey No. 3240, Asterbilt lode, hereinbefore described.
	Thence S. 21°51'10" W., on line 6-1, Mineral Survey No. 3240, Psychic lode.
0.656	Point for a witness point, at the intersection of a line 250 ft. easterly and parallel with the Searchlight airport runway centerline, with line 6-1, Mineral Survey No. 3240, Psychic lode, hereinafter described.
8.10	Easterly edge of asphalt of airport runway, bears N. and S.
9.093	Cor. No. 1, Mineral Survey No. 3240, Psychic lode, hereinbefore described.
	DEPENDENT RESURVEY OF A PORTION OF MINERAL SURVEY NO. 3642, T. 29 S. R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey Executed by U.S. Mineral Surveyor M.L. Cook in 1909
	Maxine Gold Mine lode
	From the point for Cor. No. 2, Mineral Survey No. 3642, Maxine Gold Mine lode, on line 3-4, Mineral Survey No. 3940, June Bug lode, determined at proportionate distance bet. Cor. No. 3 and Cor. No. 4, Mineral Survey No. 3940, June Bug lode; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground to solid rock, over a plastic-encased magnet, and in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.
	MS 3940 JB
	MS 3642
	MA T29S COR-2 R63E
	S 2
	2019
	Thence S. 3°31'40" W., on line 2-3, Mineral Survey No. 3642, Maxine Gold Mine lode.
8.834	Intersect line 3-4, Mineral Survey No. 3240, Asterbilt lode, at a point from which Cor. No. 3, bears N. 69°48'10" W., 1.183 chs. dist., hereinbefore described.
I	

CHAINS 9.283

Point for Cor. No. 3, Mineral Survey No. 3642, Maxine Gold Mine lode, determined by the method of parallel end lines and at the intersection with the extension of line 4-1, Mineral Survey No. 2100, Emma lode; there is no remaining evidence of the original corner.

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.

2019

From this point, an iron post, 2 ins. diam., firmly set, projecting 18 ins. above the surface of the ground, no marks, determined by person(s) unknown and not utilized in the course of this survey, bears N. $14^{\circ}45'40''$ E., 0.193 chs. dist.

Thence N. $85^{\circ}19'30''$ W., on line 3-4, Mineral Survey No. 3642, Maxine Gold Mine lode.

1.136

Cor. No. 4, Mineral Survey No. 2100, Emma lode, on line 2-3, Mineral Survey No. 3240, Asterbilt lode, perpetuated by Robin D. Rasmussen, Mineral Surveyor, in 1994, monumented with aluminum post, 2 1/4 ins. diam., firmly set, projecting 4 ins. above the surface of the ground, with aluminum cap mkd. MS 2100 E-4 PLS 8697 1994, as recorded in Clark County, Nevada, File 91, Page 89, of Surveys, and is accepted as a careful and faithful perpetuation of the position of the original corner.

Continue measurement, on line 3-4, Mineral Survey No. 3642, Maxine Gold Mine lode, identical with a portion of line 4-1, Mineral Survey No. 2100, Emma lode.

22.670

Cor. No. 4, Mineral Survey No. 3642, Maxine Gold Mine lode, identical with Cor. No. 1, Mineral Survey No. 2100, Emma lode, on line 3-4, Mineral Survey No. 1959, Copper King lode, monumented with the original wood post, decayed, 4x4 ins., 72 ins. long, no marks visible, firmly set, in a mound of stone, 4 ft. diam., 1 1/2 ft. high, with another wood post, decayed, 4x4 ins., 72 ins. long, no marks visible, lying loose alongside.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. in the ground, over a plastic-encased magnet, and in a supporting mound of stone, 5 ft. base to top, with brass cap mkd.

21

DEPENDENT RESURVEY OF A PORTION OF MINERAL SURVEY NO. 3642, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

MS 1959 COR-4

CK

MS 2100

EM

COR-1

Deposit the wooden posts in the mound of stone.

Cor. is located on N. facing slope.

From this corner, Cor. No. 1, Mineral Survey No. 3642, Maxine Gold Mine lode, perpetuated by person(s) unknown, monumented with a rebar, 1 in. diam., firmly set, 6 ft. long, in a mound of stone, 3 1/2 ft. diam., 1/2 ft. high, mkd. with paint DELTA ENGR 2008, with the original wood post, decayed, 4x4 ins., 60 ins. long, no marks visible, wired to a PVC pipe, lying loose alongside, and is accepted as a careful and faithful perpetuation of the position of the original corner, bears N. 3°31'40" E., 9.122 chs. dist.

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.

Deposit the original wooden post in the collar of stone and reset rebar alongside stainless steel post.

Cor. is located on NW. facing slope.

DEPENDENT RESURVEY OF A PORTION OF MINERAL SURVEY NO. 3940, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Mineral Surveyor W.M. Brown in 1910

June Bug lode

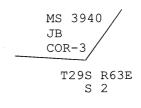
From Cor. No. 3, Mineral Survey No. 3940, June Bug lode, determined by person(s) unknown, monumented with a painted wood post, 3x3 ins., 72 ins. long, firmly set, in an embedded collar of stone, wired to a steel fence post, firmly set, mkd. MS. 3940 JB. CR. 3. This position was adopted by Richard A. Ariotti,

CHAINS

Nevada Professional Land Surveyor No. 7953, in 1996, as recorded in Clark County, Nevada, File 86, Page 20, of Amended Surveys, and is accepted as the best available evidence of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.



2019

Thence N. $85^{\circ}44'00"$ W., on line 3-4, Mineral Survey No. 3940, June Bug lode.

4.372 Point for Cor. No. 2, Mineral Survey No. 3642, Maxine Gold Mine lode, hereinbefore described.

Continue measurement on line 3-4, Mineral Survey No. 3940, June Bug lode, identical with a portion of line 1-2, Mineral Survey No. 3642, Maxine Gold Mine lode.

22.720

Cor. No. 4, Mineral Survey No. 3940, June Bug lode, on line 1-2, Mineral Survey No. 3642, Maxine Gold Mine lode, and on line 3-4, Mineral Survey No. 3940, Big Bug lode, perpetuated by person(s) unknown, monumented with a steel fence post, firmly set, in an embedded collar of stone, mkd. MS. 3940 JB. CR. 4, with decayed, wood post, 4x4 ins., 4 ft. long, lying loose alongside, no marks visible. This position was adopted by Richard A. Ariotti, Nevada Professional Land Surveyor No. 7953, in 1996, as recorded in Clark County, Nevada, File 86, Page 20, of Amended Surveys, and is accepted as a careful and faithful perpetuation of the position of the original corner.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground to solid rock, over a plastic-encased magnet, and in a supporting mound of stone, 3 ft. base to top, with brass cap mkd.

CHAINS

MS /3940 BB /JB MS /3642 M A

2019

Deposit the original wooden post in the mound of stone and firmly set steel fence post alongside stainless steel post.

Cor. is located on NE. facing slope.

DEPENDENT RESURVEY OF A PORTION OF CANCELLED MINERAL SURVEY NO. 5112 B, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by Mineral Surveyor R.D. Rasmussen in 1994

Jet Q millsite

From Cor. No. 4, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, identical with Cor. No. 1, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, and on the easterly right-of-way line of U.S. Highway No. 95, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the surface of the ground, in a collar of stone, with aluminum cap mkd. as described in the field notes of the 1995 survey of the Jet Q2 millsite, executed under Mineral Survey No. 5129.

Cor. is located 2.3 lks. $\rm E.$ of tortoise fence, bears SSE. and NNW.

Thence N. 11°04'30" W., on line 4-1, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, identical in part with the easterly right-of-way line of U.S. Highway No. 95.

7.576

Cor. No. 1, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, on line 4-5, Cancelled Mineral Survey No. 5112 A, Jet Q 2-Anthony Paul lode, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above the surface of the ground, in a mound of stone, 2 1/2 ft. diam., 1 ft. high, with aluminum cap mkd. as described in the field notes of the 1994 survey of the Jet Q millsite, executed under Mineral Survey No. 5112 B.

Cor. is located 3.0 lks. E. of tortoise fence, bears SSE. and $\ensuremath{\mathsf{NNW}}$.

CHAINS

Reestablishment of a Portion of the Survey Executed by Mineral Surveyor R.D. Rasmussen in 1995

Jet Q2 millsite

From the point for Cor. No. 4, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, determined at record distance and on the easterly right-of-way line of U.S. Highway No. 95; there is no remaining evidence of the original corner.

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

T29S MS 5129 R63E JQ2 S11 COR-4

2019

Cor. is located 2.3 lks. E. of tortoise fence, bears SSE. and NNW and 3.5 lks. SW. of a 4x4 wood post.

From this corner, Cor. No. 3, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the surface of the ground, in a collar of stone, with aluminum cap mkd. as described in the field notes of the 1995 survey of the Jet Q2 millsite, executed under Mineral Survey No. 5129., with a wood post 4x4 ins., firmly set alongside, bears N. $78^{\circ}54'40''$ E., 3.923 chs. dist.

Thence N. $11^{\circ}04'30"$ W., on line 4-1, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, identical in part with the easterly right-of-way line of U.S. Highway No. 95.

- 8.321 Intersect the line bet. secs. 2 and 11, at a point from which the 1/4 sec. cor. of secs. 2 and 11, hereinbefore described, bears N. 89°23'30" W., 4.148 chs. dist.
- 10.909 Cor. No. 1, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, identical with Cor. No. 4, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, hereinbefore described.

From this corner, Cor. No. 2, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, identical with Cor. No. 3, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the surface of the ground, in a collar of stone, with aluminum cap mkd. as described in the field notes of the 1995 survey of the Jet Q2 millsite, executed under Mineral Survey No. 5129., bears N. 78°54'40" E., 5.209 chs. dist.

METES-AND-BOUNDS SURVEY IN SECTION 2, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	From Cor. No. 4, Mineral Survey No. 3240, Asterbilt lode, hereinbefore described.
	From this corner, a centerline monument of the Searchlight airport runway, monumented with a brass tablet, 2 ins. diam., firmly set in a concrete base, flush with the surface of the ground, no marks, bears N. 28°35'40" W., 13.465 chs. dist.
	The monumented centerline is accepted as the Searchlight airport runway centerline, as shown on the map entitled, Property Acquisition Map, Searchlight Landing Strip, prepared by George C. Monahan, Clark County Engineer, dated January 1965, and filed with the Bureau of Land Management on February 1, 1965, and maintained within Case File No. N-065340.
	Thence N. 4°20'30" W., on a line parallel with the airport runway centerline.
12.60	Dirt road, 23 lks. wide, bears N. and S.
21.30	Dirt road, 23 lks. wide, bears NNE. and SSW.
21.670	Point for Angle Point No. 1, in Sec. 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	T29S R63E
	AP-1 S 2
	2018
	Thence S. 85°39'30" W., on line 1-2, on a line 620 ft. northerly from the end of the runway and perpendicular to the airport runway centerline.
2.35	Fence, 3 strand barbed wire, bears N. and S.
4.00	Dirt road, 23 lks. wide, bears NNE. and SSW.
7.60	Approximate location of underground water utility line, bears NE. and SW.
8.034	Point for Angle Point No. 2, in Sec. 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.

METES-AND-BOUNDS SURVEY IN SECTION 2, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	T29S R63E
	S 2 AP-2
	2018
·	
	Thence S. 4°20'30" E., on line 2-3, on a line westerly and adjacent to the 3 strand barbed wire fence.
0.40	Approximate location of underground water utility line, bears NE. and SW.
14.370	Point for Angle Point No. 3, in Sec. 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	T29S R63E
	S 2 AP-3
	S Z AP-3
	2018
	Point is located 2.3 lks. NW. of corner of chain link fences, extending SSE. and W.
	Thence S. 6°19'20" E., on a line westerly and adjacent to chain link fence.
3.692	Point for a witness point, at the intersection of line 3-4, Mineral Survey No. 3240, Asterbilt lode with a line westerly and adjacent to chain link fence.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

METES-AND-BOUNDS SURVEY IN SECTION 2, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS
WP
T29S R63E
S 2
MS 3240
AS

24,568

Point is located 1.5 lks. W. of chain link fence, bears SSE. and NNW.

METES-AND-BOUNDS SURVEY IN SECTIONS 2 AND 11, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

2018

From the point for a witness point, at the intersection of a line parallel and 250 ft. easterly of the Searchlight airport runway centerline with line 6-1, Mineral Survey No. 3240, Psychic lode.

Set a stainless steel post, 28 ins. long, $2\ 1/2$ ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.



Point is located 6.1 lks. W. of 3 strand barbed wire fence, bears NNE. and SSW.

Thence S. 4°20'30" E., on a line parallel with and 250 ft. easterly of the airport runway centerline, in sec. 2.

Point for a witness point, at the intersection of a line parallel and 250 ft. easterly of the airport runway centerline with the line bet. secs. 2 and 11.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

METES-AND-BOUNDS SURVEY IN SECTIONS 2 AND 11, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS WP T29S R63E 2018 Thence S. 4°20'30" E., on a line parallel with and 250 ft. easterly of the airport runway centerline, in sec. 11. 6.553 Point for a witness point, on a line parallel and 250 ft. easterly of the airport runway centerline, in sec. 11. 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. WP T29S R63E 2019 51.553 Point for Angle Point No. 1, in sec. 11. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd. T29S R63E S11 2018 From this point, a centerline monument of the Searchlight airport runway, monumented with a rebar, 1/2 in. diam., firmly set in a concrete base, flush with the surface of the ground, bears S. 78°17'00" W., 3.820 chs. dist. The monumented centerline is accepted as the Searchlight airport runway centerline, as shown on the map entitled, Property Acquisition Map, Searchlight Landing Strip, prepared by George C. Monahan, Clark County Engineer, dated January 1965, and filed with the Bureau of Land Management on February 1, 1965, and maintained within Case File No. N-065340.

METES-AND-BOUNDS SURVEY IN SECTIONS 2 AND 11, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 25 S., N. 05 E., MOONI BIMBIO MERIBIMA, NEVADA
CHAINS	Ti
·	Thence S. 77°33'10" W., on line 1-2, on a line 100 ft. northerly and parallel with the apparent centerline of the gravel road (known as Airport Road), in sec. 11.
2.65	Fence, 3 strand barbed wire, bears N. and S.
11.405	Point for Angle Point No. 2, at intersection with the easterly right-of-way line of U.S. Highway No. 95, in sec. 11.
,	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T29S R63E AP-2 S11
	2018
	From this point, a Nevada Department of Transportation station utilized to determine the centerline of the right-of-way of U.S. Highway No. 95, monumented with a brass disk, 3 1/2 ins. diam., firmly set in a concrete base, flush with the surface of the ground, mkd. STA 95575.79 DIST 79.66 ANGLE 90, bears N. 61°24'43" W., 2.369 chs. dist.
	Point is located 0.8 lks. E. of tortoise fence, bears SSE. and NNW.
	Thence N. 11°04'30" W., on the easterly right-of-way line of U.S. Highway No. 95, in sec. 11.
45.000	Point for a witness point, on the easterly right-of-way line of U.S. Highway No. 95, in sec. 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	WP
	T29S R63E
	s11
	0010
	2019
	Point is located 3.8 lks. E. of tortoise fence, bears SSE. and NNW.
46.757	Cor. No. 4, Cancelled Mineral Survey No. 5129, Jet Q2 millsite, hereinbefore described.

METES-AND-BOUNDS SURVEY IN SECTIONS 2 AND 11, T. 29 S., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA CHAINS From Cor. No. 1, Cancelled Mineral Survey No. 5112 B, Jet Q millsite, on line 4-5, Cancelled Mineral Survey No. 5112 A, Jet Q 2-Anthony Paul lode, hereinbefore described. Thence N. 11°04'30" W., on the easterly right-of-way line of U.S. Highway No. 95, in sec. 2. 17.201 Point for a witness point, at the intersection of the easterly right-of-way line of U.S. Highway No. 95 with line 2-3, Mineral Survey No. 3240, Psychic lode. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd. T29S R63E MS 3240

From this point, a Nevada Department of Transportation station utilized to determine the centerline of the right-of-way of U.S. Highway No. 95, monumented with a brass disk, 3 1/2 ins. diam., firmly set in a concrete base, flush with the surface of the ground, mkd. STA POT X4786.50 DIST 74.87 ANGLE 90, bears N. $18^{\circ}22'16''$ W., 14.917 chs. dist.

GENERAL DESCRIPTION

The area included within this survey is situated just south of the town of Searchlight. Vegetation mainly consists of sagebrush, bunchgrass, and cactus. Land is generally level with an approximate elevation of 3300 feet above sea level. There are numerous patented Mineral Surveys, a residential subdivision, an airport runway, and U.S. Highway No. 95 within the surveyed area.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Lee T. Wilson

Cadastral Surveyor

Nathan D. Mersino

Student Trainee (Survey)

CERTIFICATE OF SURVEY

I, Carlos Gil Mendoza, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 10th day of April, 2018, amended special instructions bearing the date of the 5th of October, 2018 and amended special instructions bearing the date of the 23rd of April, 2020, I have dependently resurveyed the Seventh Standard Parallel South, through a portion of Range 63 East, a portion of the subdivisional lines and portions of certain mineral surveys, and executed metes-and-bounds surveys in sections 2 and 11, Township 29 South, Range 63 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.

APR 3 0 2020

(Date)

Carlos J. Mendya
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of the Seventh Standard Parallel South, through a portion of Range 63 East, a portion of the subdivisional lines and portions of certain mineral surveys, and metes-and-bounds surveys in sections 2 and 11, Township 29 South, Range 63 East, of the Mount Diablo Meridian, Nevada, executed by Carlos Gil Mendoza, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

MAY 0 8 2020

(Date)

(Chief Cadastral Surveyor for Nevac

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above described surveys in Township 29 South, Pange 63 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor for Nevada)