UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

PORTIONS OF THE WEST AND NORTH BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES

AND PORTIONS OF THE SUBDIVISION-OF-SECTION LINES OF SECTIONS 6 AND 7,

THE SUBDIVISION OF SECTIONS 4, 5, 8 AND 10,

AND

METES-AND-BOUNDS SURVEYS IN SECTIONS 4, 5, 6, 7 AND 10,

TOWNSHIP 19 SOUTH, RANGE 61 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Craig S. Dukart, Cadastral Surveyor

Under Special Instructions dated May 6, 2015,

and approved May 6, 2015,

and Supplemental Special Instructions dated July 6, 2015,

and approved July 6, 2015,

which provided for the surveys included under Group No. 945, and Assignment Instructions dated May 20, 2015 and July 6, 2015.

Survey commenced July 8, 2015

Survey completed July 21, 2015

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TOWNSHIP 19 SOUTH, RANGE 61 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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TOWNSHIP 19 SOUTH, RANGE 61 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of portions of the west and north boundaries, a portion of the subdivisional lines and portions of the subdivision-of-section lines of sections 6 and 7, the subdivision of sections 4, 5, 8 and 10, and metes-and-bounds surveys in sections 4, 5, 6, 7 and 10, Township 19 South, Range 61 East, of the Mount Diablo Meridian, Nevada.

The south, east, west and north boundaries and subdivisional lines, were surveyed by U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881-82 under Contract No. 111.

Portions of the west and north boundaries and a portion of the subdivisional lines were dependently resurveyed and certain sections were subdivided by Cadastral Surveyor N.R. Forsyth in 1990 under Group No. 683.

Portions of the east and north boundaries and a portion of the subdivisional lines were dependently resurveyed, and certain sections were subdivided by Cadastral Surveyor R.E. Williams in 1991 under Group No. 697.

The history of surveys remote to the area surveyed are not included.

Before restoring the corners, the lines of the original surveys were retraced and a diligent search made for any evidence of the original corners and other calls of the original field note record.

In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the <u>Manual of Surveying Instructions</u>, 2009, the Special Instructions for Group No. 945, dated May 6, 2015, and the Supplemental Special Instructions dated July 6, 2015.

The metes-and-bounds surveys in sections 4, 5, 6, 7 and 10 identify the boundary of the Tule Springs Fossil Beds National Monument, authorized under Public Law 113-291, as shown on map titled "North Las Vegas Valley Overview", dated November 5, 2013 and on Map Number 963/123, 142, titled "Tule Springs Fossil Beds National Monument Proposed Boundary", prepared by the Pacific West Region of the National Park Service, dated December 2013.

Measurements were made with Trimble R8 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 lines and horizontal equivalent of ground distances only are entered in the field notes.

The geographic positions, in NAD83 (2011) (EPOCH: 2010.00) for the corners below were determined by GPS static observations processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) DI1079 NVLM AMS WT FACILITY CORS ARP, DI4038 NVPO MT POTOSI CORS ARP, and DJ8973 NVBM BERMUDA CORS ARP and carried forward by RTK observations.

TOWNSHIP 19 SOUTH, RANGE 61 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The cor. of secs. 10, 11, 14 and 15, is as follows:

Latitude: 36°18'20.856" N. Longitude: 115°08'03.759" W.

The cor. of Tps. 18 and 19 S., Rs. 60 and 61 E., is as follows:

Latitude: 36°20'07.139" N. Longitude: 115°12'25.145" W.

The July 10, 2015 mean magnetic declination was determined to be 11°56′ E., as obtained from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881-82 and
a Portion of the Dependent Resurvey Executed by
Cadastral Surveyor N.R. Forsyth in 1990

From the cor. of secs. 1, 6, 7 and 12, perpetuated by Brett K. Jefferson, Nevada Professional Land Surveyor No. 8421, in 2013, monumented with an aluminum tablet, 2 ins. diam., set in concrete, 6 ins. diam., projecting 2 ins. above the ground, mkd. B K JEFFERSON T19S R60E R61E S1 S6 S12 S7 2013 PLS 8421, as recorded in Clark County, Nevada, File 190, Page 26 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the 1990 corner.

from which reference monuments set by Anthony Zicari, Nevada Professional Land Surveyor No. 11449, in 2001, as recorded in Clark County, Nevada, File 101, Page 71 of Parcel Maps

- An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 21°54'00" W., 204.5 lks. dist., mkd. VTN 134.94 PLS 11449 RM.
- An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 25°37'30" W., 176.4 lks. dist., mkd. VTN 116.44 PLS 11449 RM.
- An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 50°31'00" W., 173.4 lks. dist., mkd. VTN 114.47 PLS 11449 RM.
- An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 57°29'50" W., 207.9 lks. dist., mkd. VTN 137.24 PLS 11449 RM.

Cor. is located at the E. edge of pavement of Decatur Boulevard, bears N. and S., at intersection with W. Iron Mountain Road, bears W.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,

T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA CHAINS From this cor., an iron post, 3 ins. diam., 22 ins. below the ground, bears S. 19°16'20" W., 0.285 chs. dist., with an iron cap, no marks visible. From this same cor. a brass washer, 2 ins. diam., set in concrete of curb, bears S. 25°21'20" W., 1.781 chs. dist., mkd. CITY OF LAS VEGAS 5LV90 12NES. N. 0°12'30" E., bet. secs. 1 and 6. Over gently rolling land parallel to N. Decatur Boulevard. The S 1/16 sec. cor. of secs. 1 and 6, perpetuated by William T. 20.118 Avery, Nevada Professional Land Surveyor No. 5571, in 2009, monumented with a rebar, 3/4 in. diam., 18 ins. long, set 7 ins. below the ground, with an aluminum cap, 2 ins. diam., mkd. T19S R60E R61E S1/16 S1 S6 2009 PLS 5571, as recorded in Clark County, Nevada, File 179, Page 80 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the 1990 corner. from which reference monuments set by Avery A rebar, 5/8 in. diam., firmly set, flush with the ground, and bent to the NE., bears N. 35°24'00" E., 45.9 lks. dist. An aluminum cap, 2 ins. diam., flush with the ground, bears N. 35°24'00" E., 91.7 lks. dist., mkd. PLS 5571 60.51 RM. An aluminum cap, 2 ins. diam., flush with the ground, bears S. 54°12'40" E., 77.7 lks. dist., mkd. PLS 5571 51.29 RM. An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 24°58'00" W., 43.8 lks. dist., mkd. PLS 5571 28.92 RM. 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, with brass cap mkd. T19S **R60E R61E** S 1/16 S 1 | S 6 2015 Insert the rebar with aluminum cap, inverted inside the stainless steel post. Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, S. of cor. The mound of stone was placed to the S. to aid in diverting possible run-off water.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|--------|--|
| CHAINS | N. 0°12'30" E., beginning new measurement. |
| 20.112 | The 1/4 sec. cor. of secs. 1 and 6, perpetuated by William T. Avery, Nevada Professional Land Surveyor No. 5571, in 2009, monumented with an aluminum cap, 2 ins. diam., set in concrete, flush with the ground, mkd. T19S R60E R61E 1/4 S1 S6 2009 PLS 5571, as recorded in Clark County, Nevada, File 179, Page 80 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the 1990 corner. |
| | from which reference monuments set by Avery |
| | An aluminum cap, 2 ins. diam., flush with the ground, bears N. 38°09'00" E., 61.9 lks. dist., mkd. RM 40.83 PLS 5571. |
| | An aluminum cap, 2 ins. diam., flush with the ground, bears N. 38°09'00" E., 124.1 lks. dist., mkd. RM 81.93 PLS 5571. |
| | An aluminum cap, 2 ins. diam., flush with the ground, bears S. 50°00′00" E., 61.4 lks. dist., mkd. RM 40.50 PLS 5571. |
| | An aluminum cap, 2 ins. diam., flush with the ground, bears S. 50°00'00" E., 121.8 lks. dist., mkd. RM 80.36 PLS 5571. |
| | N. 0°12'30" E., beginning new measurement. |
| 20.115 | The N 1/16 sec. cor. of secs. 1 and 6, determined by William T. Avery, Nevada Professional Land Surveyor No. 5571, in 2009, monumented with an aluminum cap, 2 ins. diam., set in concrete, 5 ins. below the ground, mkd. T19S R60E R61E N1/16 S1 S6 2009 PLS 5571, as recorded in Clark County, Nevada, File 179, Page 80 of Surveys. This is accepted as a careful and faithful determination of the position of the corner. |
| | from which reference monuments set by Avery |
| | An aluminum cap, 2 ins. diam., set 2 ins. below the ground, bears N. 37°51'00" E., 60.7 lks. dist., mkd. RM 40.04 PLS 5571. |
| | An aluminum cap, 2 ins. diam., set 2 ins. below the ground, bears N. 37°51'00" E., 122.1 lks. dist., mkd. RM 80.58 PLS 5571. |
| | An aluminum cap, 2 ins. diam., set 2 ins. below the ground, bears S. 52°12'10" E., 69.8 lks. dist., mkd. RM 46.09 PLS 5571. |
| | An aluminum cap, 2 ins. diam., set 2 ins. below the ground, bears S. 52°12'10" E., 129.4 lks. dist., mkd. RM 85.38 PLS 5571. |
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DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | 1. 1) b., k. of B., Moont Blablo Mekibian, Nevada |
|--------|--|
| CHAINS | N. 0°12'30" E., beginning new measurement. |
| 14.054 | The witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 6 and 31, on the N. bdy. of the Tp., with the line bet. secs. 1 and 6, on the W. bdy. of the Tp., hereinafter described. |
| 20.115 | The cor. of Tps. 18 and 19 S., Rs. 60 and 61 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. as described in the field notes of the 1990 dependent resurvey of a portion of the west boundary, T. 19 S., R. 61 E., executed under Group No. 683. |
| | Add the marks 2015 to the brass cap. |
| | From this cor., an X etched into a metal plate, 3 x 5 ins., attached 3 1/2 ft. high on the easterly face of a power pole, bears S. 43°20' W., 1.476 chs. dist. |
| · | From this same cor., a brass washer, 2 ins. diam., set in concrete, 8 ins. below the ground, bears S. 47°33'50" W., 1.461 chs. dist., mkd. CITY OF LAS VEGAS LV901NES. |
| | DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881-82, a Portion of the Dependent Resurvey Executed by Cadastral Surveyor N.R. Forsyth in 1990 and a Portion of the Dependent Resurvey Executed by Cadastral Surveyor R.E. Williams in 1991 |
| | From the cor. of secs. 3, 4, 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 14 ins. above the ground, and in a collapsed mound of stone, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the north boundary, executed under Group No. 697, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 3NWS B.M. NO. NLV wired to it. |
| | Add the marks 2015 to the brass cap, and rebuild mound of stone, 4 ft. base to top. |
| | Cor. is located S., 6 lks. dist. of a wood post and cable fence, bears E. and W. |
| | N. 88°48'30" W., bet. secs. 4 and 33. |
| | Over gently rolling land. |
| 40.153 | The 1/4 sec. cor. of secs. 4 and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the north boundary, executed under Group No. 697. |
| | |

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| CHAINS | Add the marks 2015 to the brass cap and add a collar of stone around the stainless steel post. |
|--------|--|
| | Cor. is located S., 6 lks. dist. of a wood post and cable fence, bears E. and W. |
| | N. 88°51'20" W., beginning new measurement. |
| 40.202 | The cor. of secs. 4, 5, 32 and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the north boundary, executed under Group No. 697, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 4NWS B.M. NO. NLV wired to it. |
| | Add the marks 2015 to the brass cap. |
| | Cor. is located S., 7 lks. dist. of a wood post and cable fence, bears E. and W. |
| | N. 89°50'10" W., bet. secs. 5 and 32. |
| | Over gently rolling land. |
| 40.368 | The 1/4 sec. cor. of secs. 5 and 32, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, in a collapsed mound of stone, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the north boundary, executed under Group No. 697, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 5N4 B.M. NO. NLV wired to it. |
| | Add the marks 2015 to the brass cap, and rebuild mound of stone, 4 ft. base to top. |
| | Cor. is located S., 7 lks. dist. of a wood post and cable fence, bears E. and W. |
| | N. 89°44'40" W., beginning new measurement. |
| 40.288 | The cor. of secs. 5, 6, 31 and 32, monumented with an aluminum post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above the ground, in a mound of stone, 2 1/2 ft. base, with aluminum cap mkd. as described in the field notes of the 1990 dependent resurvey of a portion of the north boundary, executed under Group No. 683, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 5NWS B.M. NO. NLV wired to it. |
| | Cor. is located S., 7 lks. dist. of a wood post and cable fence, bears E. and W. |
| | N. 89°38'50" W., bet. secs. 6 and 31. |
| | Over gently rolling land. |
| : | |
| | |

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 41.187

The 1/4 sec. cor. of secs. 6 and 31, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. as described in the field notes of the 1990 dependent resurvey of a portion of the north boundary, executed under Group No. 683, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 6N4 B.M. NO. NLV wired to it.

Add the marks 2015 to the brass cap.

Raise a mound of stone, 3 ft., base, 2 ft. high, N. of cor.

Cor. is located S., 6 lks. dist. of a wood post and cable fence, bears ${\tt E.}$ and ${\tt W.}$

N. 89°39'10" W., beginning new measurement.

39.405

The cor. of Tps. 18 and 19 S., Rs. 60 and 61 E., hereinbefore described.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881-82,
a Portion of the Dependent Resurvey Executed by
Cadastral Surveyor N.R. Forsyth in 1990
and a Portion of the Dependent Resurvey Executed by
Cadastral Surveyor R.E. Williams in 1991

From the cor. of secs. 10, 11, 14 and 15, perpetuated by Larry E. Crow, Nevada Professional Land Surveyor No. 9399, in 1993, monumented with a brass tablet, 2 ins. diam., set in concrete, 10 ins. below the ground, mkd. NORTH LAS VEGAS T19S R61E 10 11 15 14 PLS9399 SURVEY MONUMENT, as recorded in Clark County, Nevada, Corner Record, Instrument No. 199312150001510, with a steel "T-post" fence post to the NW. This is accepted as a careful and faithful perpetuation of the position of the original corner.

from which reference monuments established by Crow,

- A rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, bears S. 32°52'30" E., 92.3 lks. dist., with aluminum cap, 2 ins. diam., mkd. NORTH LAS VEGAS RM 60.94 PLS9399 SURVEY MONUMENT.
- A rebar, 5/8 in. diam., bent and mangled, flush with the ground, bears S. 58°04'40" W., 95.4 lks. dist.

From this cor., a brass tablet, 2 1/2 ins. diam., set in concrete, 12 ins. diam., bears S. 83°22' W., 5.850 chs. dist., mkd. CNLV 5 15 140 BM.

N. 88°43'40" W., bet. secs. 10 and 15.

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|--------|--|
| CHAINS | Over gently rolling land. |
| 20.339 | The E 1/16 sec. cor. of secs. 10 and 15, determined by Bartlett C. Dalton, Nevada Professional Land Surveyor No. 10160, in 2005, monumented with a rebar, 3/4 in. diam., 24 ins. long, firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. PLS 10160 CNLV SURVEY MONUMENT, as recorded in Clark County, Nevada, File 150, Page 35 of Surveys. This is accepted as a careful and faithful determination of the position of the corner. |
| | At the corner point |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and encircled with a collar of stone, with brass cap mkd. |
| | S10 |
| | E 1/16 S15 |
| | |
| | 2015 |
| | Set a steel "T-post" fence post, N. of the cor. |
| | Invert and insert the rebar and aluminum cap inside the stainless steel post. |
| | N. 88°43'40" W., beginning new measurement. |
| 20.339 | The 1/4 sec. cor. of secs. 10 and 15, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, 1 in. below the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | from which reference monuments set by Larry E. Crow, Nevada Professional Land Surveyor No. 9399, in 1993, as recorded in Clark County, Nevada, Corner Record, Instrument No. 199312150001510 |
| | A rebar, 3/4 in. diam., set 5 ins. below the ground, bears N. 39°50'40" E., 73.0 lks. dist. |
| | A rebar, 3/4 in. diam., flush with the ground, bears S. 39°36'00" W., 104.3 lks. dist. |
| | An aluminum cap, 1 1/2 ins. diam., projecting 1 in. above the ground, bears N. 65°27'50" W., 114.7 lks. dist., mkd. NORTH LAS VEGAS 75.72 RM PLS 9399 SURVEY MONUMENT. |
| | Add the marks 2015 to the brass cap. |
| | From this cor., a brass tablet, 2 1/2 ins. diam., set in concrete, 12 ins. diam., projecting 4 ins. above the ground, bears S. 56°25'00" E., 1.465 chs. dist., mkd. CNLV 5 15 141 BM. (Record, S. 65°49' E., 2.010 lks.) |
| | |

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|--------|--|
| CHAINS | From the 1/4 sec. cor. of secs. 3 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | Add the marks 2015 to the brass cap, and add a collar of stone around the stainless steel post. |
| | N. 89°13'40" W., bet. secs. 3 and 10. |
| | Over gently rolling land. |
| 9.00 | Gravel road, 10 ft. wide, bears N. 5° E. and S. 5° W. |
| 20.479 | Point for the W 1/16 sec. cor. of secs. 3 and 10. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. |
| | s 3 |
| | W 1/16 —— S10 |
| | 2015 |
| | |
| | Set a steel "T-post" fence post, nearby, to the N. of the cor. |
| 40.958 | The cor. of secs. 3, 4, 9 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, in a partial mound of stone, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | Add the marks 2015 to the brass cap, and rebuild the mound of stone, 4 ft. base, to top. |
| | From the 1/4 sec. cor. of secs. 3 and 4, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | Add the marks 2015 to the brass cap. |
| | From this cor., a rebar, 5/8 ins. diam., projecting 1 in. above the ground, with an aluminum cap, 1 1/2 ins. diam., mkd. CNLV T1, bears N. 3°35'10" W., 3.537 chs. dist. |
| | N. 0°06'40" W., bet. secs. 3 and 4. |
| | Over gently rolling land. |
| 32.500 | The witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 4 and 33, on the N. bdy. of the Tp., with the line bet. secs. 3 and 4, hereinafter described. |
| | |

CHAINS 38.562 The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described. From the 1/4 sec. cor. of secs. 4 and 5, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697, with an aluminum washer 2 ins. diam., mkd. NORTH LAS VEGAS 91 4W4 B.M. NO. NLV wired to it. Add the marks 2015 to the brass cap. N. 0°51'00" E., bet. secs. 4 and 5. Over gently rolling land. 33.520 The witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 4 and 33, on the N. bdy. of the Tp., with the line bet. secs. 4 and 5, hereinafter described. The monument for this witness point also occupies the position for the witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 5 and 32, on the N. bdy. of the Tp., with the line bet. secs. 4 and 5, hereinafter described. The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., 39.581 hereinbefore described. From the 1/4 sec. cor. of secs. 8 and 17, perpetuated by Thomas L. Prewitt, Nevada Professional Land Surveyor No. 13000, in 2010, monumented with a brass tablet, 2 ins. diam., set in concrete, 7 ins. below the ground, in a monument well, mkd. PREWITT LAND SURVEYING T19S R61E 1/4 8 17, as recorded in Clark County, Nevada, File 183, Page 17 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the 1991 corner. from which reference monuments set by Prewitt An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 68°02'20" E., 42.3 lks. dist., mkd. PREWITT LAND SURVEYING RM 26.94 27.89 PLS 13000. An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 40°05'40" E., 61.2 lks. dist., mkd. PREWITT LAND SURVEYING RM 53.83 40.41 PLS 13000. An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 38°12'40" W., 62.6 lks. dist., mkd. PREWITT LAND SURVEYING RM 54.57 41.34 PLS 13000. An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 72°00'10" W., 42.7 lks. dist. mkd. PREWITT LAND SURVEYING RM 27.36 28.20 PLS 13000.

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | From this cor., an aluminum cap, 1 1/2 ins. diam., flush with the ground, bears N. 1°48'40" W., 0.243 chs. dist., mkd. PREWITT SURV PLS 13000. |
| | S. 88°12'20" W., bet. secs. 8 and 17. |
| | Along level pavement of Grand Teton Drive. |
| 20.286 | The W 1/16 sec. cor. of secs. 8 and 17, determined by Bartlett C. Dalton, Nevada Professional Land Surveyor No. 10160, in 2001, as recorded in Clark County, Nevada, File 117, Page 53 of Surveys, and perpetuated by Thomas L. Prewitt, Nevada Professional Land Surveyor No. 13000, in 2010, monumented with a brass tablet, 2 ins. diam., set flush in concrete, mkd. PREWITT LAND SURVEYING T19S R61E W1/16 8 17 PLS 13000, as recorded in Clark County, Nevada, File 183, Page 17 of Surveys. This is accepted as a careful and faithful determination and perpetuation of the position of the corner. |
| | from which reference monuments set by Prewitt |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 68°48'00" E., 43.8 lks. dist., mkd. PREWITT LAND SURVEYING RM 28.92 PLS 13000. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 42°03'40" E., 63.0 lks. dist., mkd. PREWITT LAND SURVEYING RM 41.59 PLS 13000. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 42°48'10" W., 67.7 lks. dist., mkd. PREWITT LAND SURVEYING RM 44.66 PLS 13000. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 73°35'00" W., 46.3 lks. dist., mkd. PREWITT LAND SURVEYING RM 30.58 PLS 13000. |
| | S. 88°12'20" W., beginning new measurement. |
| 10.143 | Point for the W-W $1/64$ sec. cor. of secs. 8 and 17. |
| | POINT NOT MONUMENTED |
| 20.286 | The cor. of secs. 7, 8, 17 and 18, perpetuated by Thomas L. Prewitt, Nevada Professional Land Surveyor No. 13000, in 2006, monumented with a brass tablet, 2 ins. diam., set in concrete, 12 ins. below the ground, in a monument well, mkd. T19S R61E M.D.M. 7 8 18 17, as recorded in Clark County, Nevada, Corner Record, Instrument No. 200610260006911. This is accepted as a careful and faithful perpetuation of the position of the original corner. |
| | from which reference monuments set by Prewitt, in 2010, as recorded in Clark County, Nevada, File 183, Page 17 of Surveys |
| | An aluminum cap, 1 3/4 ins. diam., flush with the concrete of a curb, bears N. 83°15'40" E., 114.4 lks. dist., mkd. PREWITT LAND SURVEYING RM 75.13 75.52 PLS 13000. |
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| | 1. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 68°26'20" E., 121.6 lks. dist., mkd. PREWITT LAND SURVEYING RM 80.28 PLS 13000. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 36°17'50" E., 112.8 lks. dist., mkd. PREWITT LAND SURVEYING RM 87.73 74.46 PLS 13000. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 57°24'50" W., 203.6 lks. dist., mkd. 134.28 126.56 with the remainder being illegible. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears N. 27°32'50" W., 197.6 lks. dist., mkd. PREWITT LAND SURVEYING RM 116.60 130.44 PLS 13000. |
| | and a reference monument set by Kevin E. Mott, Nevada Professional Land Surveyor No. 8662, date unknown and reported by Prewitt in 2010 |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 32°35'00" E., 123.8 lks. dist., mkd. RM 81.68 PLS 8662. |
| | Cor. is located in the intersection of Grand Teton Drive, bears E. and W., and N. Aliante Parkway, bears N. and S. |
| | From this cor., an aluminum cap, 1 1/2 ins. diam., flush with the pavement, bears N. 0°42'00" E., 0.243 chs. dist., mkd. PREWITT SURV PLS 13000. |
| | N. 0°19'10" W., bet. secs. 7 and 8. |
| | Along level pavement of N. Aliante Parkway. |
| 5.136 | Point for the S-S-S 1/256 sec. cor. of secs. 7 and 8. |
| | Set a PK nail with a brass washer, 2 ins. diam., mkd. BLM 2015, flush with the pavement. |
| | No accessories were taken. |
| | Point is located in a paved area near the east edge of N. Aliante Parkway. |
| 10.272 | Point for the S-S 1/64 sec. cor. of secs. 7 and 8. |
| | Set a PK nail with a brass washer, 2 ins. diam., mkd. BLM 2015, flush with the pavement. |
| | From this point, a PK nail with a thin metal plate, 2 ins. diam., set flush in pavement in a big white painted +, bears S. 39°04'40" E., 0.180 chs. dist. |
| | From this same point, an aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 23°11'30" W., 1.754 chs. dist., mkd. RM 53.24 PLS 8662. This is the most southerly aluminum cap in a string of 8 aluminum caps set in the west curb of N. Aliante Parkway, and was set to reference a point other than the S-S 1/64 sec. cor. |
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| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | |
| | From this same point, an aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears N. 79°43'20" W., 0.690 chs. dist., mkd. RM PLS 8662. This is the most northerly aluminum cap in a string of 8 aluminum caps set in the west curb of N. Aliante Parkway, and was set to reference a point other than the S-S 1/64 sec. cor. |
| 20.544 | The S 1/16 sec. cor. of secs. 7 and 8, determined by Kevin E. Mott, Nevada Professional Land Surveyor No. 8662, date unknown, monumented with a brass tablet, 2 ins. diam., set in concrete, flush with the pavement, mkd. S. 1/16 S7 S8 PLS 8662. Mott recovered this monument in 2004, as recorded in Clark County, Nevada, File 120, Page 20 of Plats. This accepted as a careful and faithful determination of the position of the corner. |
| | from which reference monuments set by Mott |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 35°18'30" W., 116.3 lks. dist., mkd. RM 76.77 PLS 8662. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 66°41'20" W., 122.3 lks. dist., mkd. RM 80.34 PLS 8662. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears N. 64°32'00" W., 126.4 lks. dist., mkd. RM 83.43 PLS 8662. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears N. 33°38'10" W., 123.1 lks. dist., mkd. RM 81.27 PLS 8662. |
| | Cor. is located in the pavement near the E. edge of N. Aliante Parkway. |
| | N. 0°19'10" W., beginning new measurement. |
| 20.544 | Point for the 1/4 sec. cor. of secs. 7 and 8, determined using distances from reference monuments set by Gregory D. Spinkelink, Nevada Professional Land Surveyor No. 14419, in 2005, as recorded in Clark County, Nevada, File 125, Page 89 of Plats. There is no remaining evidence of the 1990 cor. |
| | from which reference monuments set by Spinkelink |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 27°25'50" W., 146.1 lks. dist., mkd. 96.40. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 33°54'00" W., 121.0 lks. dist., mkd. 79.86. |
| | An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 62°56'30" W., 127.5 lks. dist., mkd. RM 84.15 PLS 14419. |
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| T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| An aluminum cap, 2 ins. diam., flush with the concrete of a curb, bears S. 67°27'00" W., 149.8 lks. dist., mkd. RM 98.90 PLS 14419. |
| 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. |
| T19S R61E 1/4 S 7 S 8 |
| 2015 |
| From this point, a plastic cap, 1 in. diam., flush with the ground, bears N. 44°58'10" E., 0.711 chs. dist., mkd. TRAV CONTROL. |
| From this same point, a brass washer, 2 ins. diam., set in concrete of curb, bears S. 67°58'20" W., 1.529 chs. dist., mkd. NORTH LAS VEGAS NLV 917E4. |
| From the 1/4 sec. cor. of secs. 5 and 6, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap mkd. as described in the field notes of the 1990 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 683, with a mound of stone W. of the cor. |
| Add the marks 2015 to the brass cap, and use the mound of stone to encircle the stainless steel post with a collar of stone. |
| N. 0°42'10" E., bet. secs. 5 and 6. |
| Over gently rolling land. |
| The witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 5 and 32, on the N. bdy. of the Tp., with the line bet. secs. 5 and 6, hereinafter described. The monument for this witness point also occupies the position for the witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 6 and 31, on the N. bdy. of the Tp., with the line bet. secs. 5 and 6, hereinafter described. |
| The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described. |
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 6, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | 1. 19 S., R. 61 E., MOUNI DIABLO MERIDIAN, NEVADA |
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| CHAINS | Reestablishment of a Portion of the Subdivision of Section 6, Executed by Cadastral Surveyor N.R. Forsyth, in 1990 |
| | From the center 1/4 sec. cor. of sec. 6, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. as described in the field notes of the 1990 subdivision of section 6, executed under Group No. 683, with a steel "T-post" alongside. |
| | Add the marks 2015 to the brass cap. |
| | N. 0°17'30" E., on the N-S center line of sec. 6. |
| | Over gently rolling land. |
| 34.216 | The witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 6 and 31, on the N. bdy. of the Tp., with the N-S center line of sec. 6, hereinafter described. The monument for this witness point also occupies the position for the witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 6 and 31, on the N. bdy. of the Tp., with the N-S center line of sec. 6, hereinafter described. |
| 40.277 | The 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp. |
| | DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 7, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | Reestablishment of a Portion of the Subdivision Of Section 7, Executed by Cadastral Surveyor N.R. Forsyth in 1990 |
| | From the center 1/4 sec. cor. of sec. 7, perpetuated by Kevin E. Mott, Nevada Professional Land Surveyor No. 8662, in 2004, monumented with a brass cap, 2 ins. diam., in a monument well, 8 ins. below the pavement, mkd. T19S R61E C1/4 S7 PLS 8662, as recorded in Clark County, Nevada, File 120, Page 20 of Plats. This is accepted as a careful and faithful perpetuation of the position of the 1990 corner. |
| | from which reference monuments set by Mott |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 67°39'40" E., 145.5 lks. dist., mkd. RM 96.03 PLS 8662. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 62°44'30" E., 119.9 lks. dist., mkd. RM 79.12 PLS 8662. |
| | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 30°17'10" E., 118.3 lks. dist., mkd. RM 78.03 PLS 8662. |
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION-OF-SECTION LINES OF SECTION 7, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | 1. 19 S., R. OI E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 27°51'50" E., 127.5 lks. dist., mkd. RM 84.15 PLS 8662. |
| | Cor. is located in the pavement near the N. edge of Horse Drive, bears E. and W. $$ |
| | From this cor., a brass washer, 2 ins. diam., set in concrete of curb, bears S. 69°02'00" E., 1.547 chs. dist., mkd. NORTH LAS VEGAS NLV 917C4. |
| | N. 0°13'30" W., on the N-S center line of sec. 7. |
| | Over gently rolling land. |
| 8.26 | North edge of model plane paved airstrip, bears S. 70° E. and N. 70° W. |
| 10.211 | The witness point at the intersection of a line between the 1/4 sec. cor. of secs. 7 and 8 and the N 1/16 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., with the N-S center line of sec. 7, hereinafter described. |
| 20.328 | The C-N 1/16 sec. cor. of sec. 7, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. as described in the field notes of the 1990 subdivision of section 7, executed under Group No. 683, with a mound of stone, 2 ft. base, 1 ft. high, W. of the cor. |
| | Add the marks 2015 to the brass cap. |
| | From this cor., a metal cap, 3 3/4 ins. diam., set in concrete, bears S. 14°38'50" W., 0.259 chs. dist., mkd. NORTH LAS VEGAS SURVEY MONUMENT. |
| | SUBDIVISION OF SECTION 4, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the 1/4 sec. cor. of secs. 4 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | Add the marks 2015 to the brass cap, and add a collar of stone around the stainless steel post. |
| | N. 0°23'30" E., on the N-S center line of sec. 4. |
| | Over gently rolling land. |
| 39.280 | Point for the center $1/4$ sec. cor. of sec. 4, at intersection with the E-W center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and encircled with a collar of stone, with brass cap mkd. |
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SUBDIVISION OF SECTION 4,
T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | T19S R61E C 1/4 S 4 |
| | 2015 |
| | Set a steel "T-post" fence post W. of the cor. |
| 72.306 | The witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 4 and 33, on the N. bdy. of the Tp., with the N-S center line of sec. 4, hereinafter described. The monument for this witness point also occupies the position for the witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 4 and 33, on the N. bdy. of the Tp., with the N-S center line of sec. 4, hereinafter described. |
| 78.367 | The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp. |
| | From the 1/4 sec. cor. of secs. 3 and 4. |
| | N. 89°33'30" W., on the E-W center line of sec. 4. |
| | Over gently rolling land. |
| 40.491 | The center 1/4 sec. cor. of sec. 4. |
| 81.009 | The 1/4 sec. cor. of secs. 4 and 5. |
| | SUBDIVISION OF SECTION 5, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the 1/4 sec. cor. of secs. 5 and 8, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. as described in the field notes of the 1990 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 683, with a steel "T-post" fence post alongside. |
| · | Add the marks 2015 to the brass cap. |
| | N. 0°50'00" E., on the N-S center line of sec. 5. |
| | Over gently rolling land. |
| 40.111 | Point for the center 1/4 sec. cor. of sec. 5, at intersection with the E-W center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and encircled with a collar of stone, with brass cap mkd. |
| | T19S R61E C 1/4 S 5 |
| | 2015 |
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SUBDIVISION OF SECTION 5, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | 1. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS | Set a steel "T-post" fence post W. of the cor. |
| 73.971 | The witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile bet. secs. 5 and 32, on the N. bdy. of the Tp., with the N-S center line of sec. 5, hereinafter described. The monument for this witness point also occupies the position for the witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile bet. secs. 5 and 32, on the N. bdy. of the Tp., with the N-S center line of sec. 5, hereinafter described. |
| 80.032 | The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp. |
| | From the 1/4 sec. cor. of secs. 4 and 5. |
| | S. 89°40'40" W., on the E-W center line of sec. 5. |
| | Over gently rolling land. |
| 40.365 | The center 1/4 sec. cor. of sec. 5. |
| 80.571 | The 1/4 sec. cor. of secs. 5 and 6. |
| | SUBDIVISION OF SECTION 8, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the 1/4 sec. cor. of secs. 8 and 17. |
| | N. 0°37'40" W., on the N-S center line of sec. 8. |
| | Over gently rolling land. |
| 20.360 | Point for the C-S 1/16 sec. cor. of sec. 8. |
| | POINT NOT MONUMENTED |
| 40.720 | Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E-W center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. |
| | T19S R61E C 1/4 S 8 |
| | 2015 |
| | Set a steel "T-post" fence post E. of the cor. |
| 56.90 | Right bank of Las Vegas Wash, bears S. 85° E. and N. 85° W. |
| 59.30 | Powerline, bears S. 64° E. and N. 64° W. |
| 69.70 | Left bank of Las Vegas Wash, bears S. 60° E. and N. 60° W. |
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SUBDIVISION OF SECTION 8, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
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| CHAINS 81.452 | The 1/4 sec. cor. of secs. 5 and 8. |
| | From the 1/4 sec. cor. of secs. 8 and 9, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697. |
| | Add the marks 2015 to the brass cap, and raise a mound of stone around the stainless steel post, 2 1/2 ft. base, to top. |
| | From this cor., an aluminum cap, 1 1/2 ins. diam., flush with the ground, bears N. 5°01'20" W., 0.268 chs. dist., mkd. GCW HV49 CONTROL. |
| | S. 88°43'30" W., on the E-W center line of sec. 8. |
| 4.65 | Powerline, bears S. 64° E. and N. 64° W. |
| 40.466 | The center 1/4 sec. cor. of sec. 8. |
| 60.636 | Point for the C-W 1/16 sec. cor. of sec. 8. |
| | POINT NOT MONUMENTED |
| 80.806 | The 1/4 sec. cor. of secs. 7 and 8. |
| · | From the W 1/16 sec. cor. of secs. 8 and 17. |
| | N. 0°28'20" W., on the N-S center line of the SW1/4 of sec. 8. |
| | Over gently rolling land. |
| 10.226 | Point for the C-S-SW 1/64 sec. cor. of sec. 8. |
| | POINT NOT MONUMENTED |
| 20.452 | Point for the SW 1/16 sec. cor. of sec. 8, at intersection with the E-W center line of the SW1/4. |
| | POINT NOT MONUMENTED |
| 40.904 | The point for the C-W 1/16 sec. cor. of sec. 8. |
| | From the point for the C-S 1/16 sec. cor. of sec. 8. |
| | S. 88°27'50" W., on the E-W center line of the SW1/4 of sec. 8. |
| | Over gently rolling land. |
| 20.228 | The point for the SW 1/16 sec. cor. of sec. 8. |
| 30.342 | Point for the C-W-SW 1/64 sec. cor. of sec. 8. |
| | POINT NOT MONUMENTED |
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SUBDIVISION OF SECTION 8, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| CHAINS 40.456 | The S 1/16 sec. cor. of secs. 7 and 8. |
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| | From the point for the W-W 1/64 sec. cor. of secs. 8 and 17. |
| | N. 0°23'50" W., on the N-S center line of the SW1/4 of the SW1/4 of sec. 8. |
| | Over gently rolling land. |
| 5.125 | Point for the C-S-SW-SW 1/256 sec. cor. of sec. 8, falls at the cor. of a block wall, 16 ft. high, extending N. and W., unable to monument. |
| | from which |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 26 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 75°13'10" E., 18.2 lks. dist., mkd. RM S8 12.0 FT TO C-S-SW-SW 1/256 2015 and an arrow point to the corner. |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears S. 15°03'40" E., 17.6 lks. dist., mkd. RM S8 11.6 FT TO C-S-SW-SW 1/256 2015 and an arrow point to the corner. |
| 10.250 | Point for the SW-SW 1/64 sec. cor. of sec. 8, at intersection with the E-W center line of the SW1/4 of the SW1/4, falls at the cor. of a block wall, 15 ft. high, extending S. and W., unable to monument. |
| | from which |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 10°03'00" E., 17.4 lks. dist., mkd. RM S8 11.5 FT TO SW-SW 1/64 2015 and an arrow point to the corner. |
| | A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears S. 79°55'40" E., 17.4 lks. dist., mkd. RM S8 11.5 FT TO SW-SW 1/64 2015 and an arrow point to the corner. |
| 20.499 | The point for the C-W-SW 1/64 sec. cor. of sec. 8. |
| | From the point for the C-S-SW 1/64 sec. cor. of sec. 8. |
| | S. 88°20'00" W., on the E-W center line of the SW1/4 of the SW1/4 of sec. 8. |
| | Over gently rolling land. |
| 10.129 | The SW-SW 1/64 sec. cor. of sec. 8. |
| | Along a block wall, bears W. |
| | |
| | |

SUBDIVISION OF SECTION 8,
T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|-----------------|--|
| CHAINS 19.10 | End of block wall, bears E. and S. |
| 20.258 | The S-S 1/64 sec. cor. of secs. 7 and 8. |
| | |
| | From the C-S-SW-SW 1/256 sec. cor. of sec. 8. |
| | S. 88°16'10" W., on the E-W center line of the SW1/4 of the SW1/4 of the SW1/4 of sec. 8. |
| | Over gently rolling land. |
| | Along a block wall, bears W. |
| 8.93 | End of block wall, bears E. and N. |
| 10.136 | The S-S-S 1/256 sec. cor. of secs. 7 and 8. |
| | SUBDIVISION OF SECTION 10, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the 1/4 sec. cor. of secs. 10 and 15. |
| | N. 0°31'40" W., on the N-S center line of sec. 10. |
| | Over gently rolling land. |
| 0.92 | Fence, wood post and cables, bears E. and W. |
| 2.95 | Right bank of Las Vegas Wash, bears S. 55° E. and N. 55° W. |
| 4.75 | Left bank of Las Vegas Wash, bears S. 60° E. and N. 60° W. |
| 20.192 | The witness point at the intersection of a line bet. the E 1/16 sec. cor. of secs. 10 and 15 and the C-W 1/16 sec. cor. of sec. 10, with the N-S centerline of sec. 10, hereinafter described. |
| 40.792 | Point for the center 1/4 sec. cor. of sec. 10, at intersection with the E-W center line. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. |
| | T19S R61E C 1/4 S10 |
| | 2015 |
| | Set a steel "T-post" fence post W. of the cor. |
| | From this point, an aluminum cap, 1 1/2 ins. diam., flush with the ground, bears N. 46°54'40" W., 1.124 chs. dist., mkd. GCW HV50 CONTROL. |
| 81.678 | The 1/4 sec. cor. of secs. 3 and 10. |
| | |

SUBDIVISION OF SECTION 10, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | 1. 15 b., k. of b., Moont blabbo Mekiblan, Nevada |
|--------|---|
| CHAINS | From the 1/4 sec. cor. of secs. 10 and 11, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 12 ins. above the ground, in a mound of stone, 3 1/2 ft. base, 10 ins. high, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697, with an aluminum washer, 2 ins. diam., mkd. NORTH LAS VEGAS 91 11W4 B.M. NO. NLV tied to it. Add the marks 2015 to the brass cap. N. 88°53'00" W., on the E-W center line of sec. 10. Over gently rolling land. |
| 40.729 | The center 1/4 sec. cor. of sec. 10. |
| 50.50 | Gravel road, 12 ft. wide, bears S. 5° E. and N. 5° W. |
| 61.420 | |
| 61.420 | Point for the C-W 1/16 sec. cor. of sec. 10. 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. |
| | W 1/16 |
| | CC S10 |
| | 2015 |
| | |
| | Set a steel "T-post" fence post W. of the cor. |
| 82.111 | The 1/4 sec. cor. of secs. 9 and 10, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap mkd. as described in the field notes of the 1991 dependent resurvey of a portion of the subdivisional lines, executed under Group No. 697, with a mound of stone, 2 1/2 base, 1 1/2 ft. high, W. of cor. |
| | Add the marks 2015 to the brass cap. |
| | |
| | From the C-W 1/16 sec. cor. of sec. 10. |
| | N. 0°14'20" W., on the N-S center line of the NW1/4 of sec. 10. |
| | Over gently rolling land. |
| 40.757 | The W 1/16 sec. cor. of secs. 3 and 10. |
| | METES-AND-BOUNDS SURVEY IN SECTION 4, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the intersection of a line parallel to and 400 ft. southerly of the E1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp., with the line bet. secs. 3 and 4. |

METES-AND-BOUNDS SURVEY IN SECTION 4,

T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA CHAINS Point for a witness point. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. WP 2015 Set a steel "T-post" fence post, N. of the cor. N. 88°48'30" W., on a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp. 40.206 Intersect the N-S center line of sec. 4. Point for a witness 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 encircled with a collar of stone, with brass cap mkd. WP 2015 Set a steel "T-post" fence post N. of the cor. From the point for a witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp., with the N-S center line of sec. 4. This point is occupied by the monument set for the intersection of a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp., with the N-S center line of sec. 4, hereinbefore described. N. 88°51'20" W., on a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp. 40.251 Intersect the line bet. secs. 4 and 5. Point for a witness point.

METES-AND-BOUNDS SURVEY IN SECTION 4, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

WΡ

S S S

2015

Set a steel "T-post" fence post N. of the cor.

METES-AND-BOUNDS SURVEY IN SECTION 5, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

From the witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp., with the line bet. secs. 4 and 5.

This point is occupied by the monument set for the intersection of a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 4 and 33, on the N. bdy. of the Tp., with the line bet. secs. 4 and 5, hereinbefore described.

N. 89°50'10" W., on a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp.

40.366

Intersect the N-S center line of sec. 5.

Point for a witness point.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

WP C S S 5 S

2015

Set a steel "T-post" fence post N. of the cor.

From the witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp., with the N-S center line of sec. 5.

METES-AND-BOUNDS SURVEY IN SECTION 5, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

This point is occupied by the monument set for the intersection of a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp., with the N-S center line of sec. 5, hereinbefore described.

N. $89^{\circ}44'40"$ W., on a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp.

40.275

Intersect the line bet. secs. 5 and 6.

Point for a witness cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

WP

S S 6 5

2015

Set a steel "T-post" fence post N. of the cor.

METES-AND-BOUNDS SURVEY IN SECTION 6, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

From the witness point at the intersection of a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 6 and 31, on the N. bdy. of the Tp., with the line bet. secs. 5 and 6.

This point is occupied by the monument set for the intersection of a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 5 and 32, on the N. bdy. of the Tp., with the line bet. secs. 5 and 6, hereinbefore described.

N. 89°38'50" W., on a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 6 and 31, on the N. bdy. of the Tp.

41.143

Intersect the N-S center line of sec. 6.

Point for a witness point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

METES-AND-BOUNDS SURVEY IN SECTION 6, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|--------|---|
| CHAINS | E/D |
| | WP C |
| | s s |
| | 6 6 |
| | C C |
| | |
| | 2015 |
| | Set a steel "T-post" fence post N. of the cor. |
| | From the witness point at the intersection of a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 6 and 31, on the N. bdy. of the Tp., with the N-S center line of sec. 6. |
| | This point is occupied by the monument set for the intersection of a line parallel to and 400 feet southerly of the E1/2 mile of the line bet. secs. 6 and 31, on the N. bdy. of the Tp., with the N-S center line of sec. 6, hereinbefore described. |
| | N. 89°39'10" W., on a line parallel to and 400 feet southerly of the W1/2 mile of the line bet. secs. 6 and 31, on the N. bdy. of the Tp. |
| 29.49 | East block wall surrounding water tanks, bears N. and S. |
| 38.04 | West block wall surrounding water tanks, bears N. and S. |
| 39.397 | Intersect the line bet. secs. 1 and 6, on the W. bdy. of the Tp. |
| | Point for a witness point. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, the top flush with the ground, over a plastic-encased magnet, with brass cap mkd. |
| | WP |
| | $S = 1 \frac{S}{6}$ |
| | 2015 |
| | This witness point is located E., 20 lks. dist., from the E. edge of the pavement of N. Decatur Boulevard, bears N. and S. |
| | METES-AND-BOUNDS SURVEY IN SECTION 7, T 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
| | From the 1/4 sec. cor. of secs. 7 and 8. |
| | N. 74°50'00" W., on a line to the N 1/16 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp. |
| | |

METES-AND-BOUNDS SURVEY IN SECTION 7, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

42.192

Intersect the N-S center line of sec. 7.

Point for a witness 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.



2015

Set a steel "T-post" fence post N. of the cor.

83.125

The N 1/16 sec. cor. of secs. 7 and 12, on the W. bdy. of the Tp., perpetuated by Brett K. Jefferson, Nevada Professional Land Surveyor No. 8421, in 2013, monumented with a brass tablet, 2 ins. diam., set in concrete, flush with the ground, mkd. BK JEFFERSON T19S R60E R61E N1/16 S12 S7 2013 PLS 8421, as recorded in Clark County, Nevada, File 190, Page 26 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the corner.

from which reference monuments set by Anthony Zicari, Nevada Professional Land Surveyor No. 11449, in 2001, as recorded in Clark County, Nevada, File 101, Page 71 of Parcel Maps

An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 40°10'50" W., 110.5 lks. dist., mkd. VTN 72.94 PLS 11449 RM.

An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears S. 72°57'40" W., 125.0 lks. dist., mkd. VTN 82.50 PLS 11449 RM.

An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears N. 78°08'30" W., 119.9 lks. dist., mkd. VTN 79.14 PLS 11449 RM.

An aluminum cap, 1 1/2 ins. diam., flush with the concrete of a curb, bears N. 44°10'30" W., 101.8 lks. dist., mkd. VTN 67.20 PLS 11449 RM.

This cor. is located W., 1 1/2 lks. dist. from a fence, bears N. and S., and E., 12 lks. dist. from the E. edge of N. Decatur Boulevard, bears N. and S., near the intersection of N. Decatur Boulevard and Brent Lane, bears W.

From this cor., a brass washer, 2 ins. diam., set in concrete of curb, bears S. 39°41'40" W., 1.119 chs. dist., mkd. NORTH LAS VEGAS 5LV9012NEE6.

METES-AND-BOUNDS SURVEY IN SECTION 10, T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA

| | T. 19 S., R. 61 E., MOUNT DIABLO MERIDIAN, NEVADA |
|--------|---|
| CHAINS | From the E 1/16 sec. cor. of secs. 10 and 15. |
| | N. 44°49'40" W., on a line to the C-W 1/16 sec. cor. of sec. 10. |
| 29.106 | Intersect the N-S center line of sec. 10. |
| : | Point for a witness point. |
| | Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. |
| | WP |
| | C S S |
| | 10 10 C |
| | 2015 |
| | Set a steel "T-post" fence post W. of the cor. |
| 58.720 | The center W 1/16 sec. cor. of sec. 10. |
| | GENERAL DESCRIPTION |
| | The lands included in this survey are located at the northerly edge of Las Vegas, Nevada. N. Decatur Boulevard runs along the west boundary of the township and Grand Teton Drive runs along the south boundary of secs. 7, 8, 9, and 10. The average elevation of the area surveyed is 2600 feet above sea level and generally drains to the east and south. Vegetation consists of creosote and yucca plants as well as other desert grasses. |
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANT

Luis M. Galvan

Surveying Technician

CERTIFICATE OF SURVEY

I, Craig S. Dukart, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 6th day of May, 2015, and Supplemental Special Instructions bearing date of the 6th day of July, 2015, I have dependently resurveyed portions of the west and north boundaries, a portion of the subdivisional lines and portions of the subdivision-of-section lines of sections 6 and 7, subdivided sections 4, 5, 8 and 10, and performed metes-and-bounds surveys in sections 4, 5, 6, 7 and 10, Township 19 South, Range 61 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.

9/13/17 (Date) (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of portions of the west and north boundaries, a portion of the subdivisional lines and portions of the subdivision-of-section lines of sections 6 and 7, the subdivision of sections 4, 5, 8 and 10, and metes-and-bound surveys in sections 4, 5, 6, 7 and 10, Township 19 South, Range 61 East, of the Mount Diablo Meridian, Nevada, executed by Craig S. Dukart, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

SEP 2 1 2017

(Chief Cadastral Surveyor for Nevada)

I CERTIFY that the foregoing transcript of the field notes of the above described surveys in Township 19 South, Range 61 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Chief Cadastral Surveyor for Nevada)