

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES,

TOWNSHIP 18 NORTH, RANGE 27 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Brandon K. Grace, Supervisory Cadastral Surveyor

Mark G. Petrosine, Surveying Technician

Under Special Instructions dated September 11, 2023,

and approved September 11, 2023,

which provided for the surveys included under Group No. 1007,

and Assignment Instructions dated September 11, 2023.

Survey commenced September 28, 2023

Survey completed July 18, 2024

## INDEX DIAGRAM

TOWNSHIP 18 NORTH, RANGE 27 EAST, MOUNT DIABLO MERIDIAN, NEVADA

|   |    |    |    |    |    |    |
|---|----|----|----|----|----|----|
|   | 6  | 5  | 4  | 3  | 2  | 1  |
|   | 7  | 8  | 9  | 10 | 11 | 12 |
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## TOWNSHIP 18 NORTH, RANGE 27 EAST, MOUNT DIABLO MERIDIAN, NEVADA

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, Township 18 North, Range 27 East, Mount Diablo Meridian, Nevada.

1868 - The township boundaries were surveyed by U.S. Deputy Surveyor E.B. Monroe, under Contract No. 10.

1887 - The subdivisional lines were surveyed by U.S. Deputy Surveyor H.H. Bence, under Contract No. 185.

1990-91 - A portion of the south boundary was dependently resurveyed by Cadastral Surveyor T.B. O'Toole, under Group No. 694.

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.

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 Manual of Surveying Instructions, 2009, and the Special Instructions for Group No. 1007, dated September 11, 2023.

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

The NAD 83(2011)(EPOCH:2010.0000) geographic position, of the following corners, was determined from Global Positioning System (GPS) static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations DH4796 TUNG TUNG BRGN NV1996 CORS MON, DR8199 P132 PARADISERD NV2006 CORS GRP, DN7529 P150 MARTISPEAKCN2008 CORS GRP, DE6254 RNO1 NW RENO COOP CORS ARP, DR8086 P083 NEEDLEPEAK NV2007 CORS GRP, DN7457 P650 ANTELOPEMTCS2006 CORS GRP, DN4181 P143 INDIANCRK CN2007 CORS GRP, AI8810 GARL GARL ECC REF DIMPLE, DR8190 P072 DRYCREEKR NV2005 CORS GRP, AI8816 UPSA UPSA BRGN NV1997 ECCREF DIMPLE, DE6260 STEA STEAD COOP CORS APR, DG6525 COF1 FERNLEY COOP CORS ARP, DR8187 P069 INDIANPEAK NV2006 CORS GRP, DN5644 P149 BABBITTPK\_CN2008 CORS GRP and carried forward by RTK observations.

The corner of sections 19, 24, 25 and 30, on the east boundary of the township, is as follows:

Latitude: 39°24'06.236" N. Longitude: 118°53'37.868" W.

The corner of Townships 18 North, Ranges 26 and 27 East, is as follows:

Latitude: 39°22'23.075" N. Longitude: 119°00'22.064" W.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

| CHAINS | <p>Reestablishment of a Portion of the Survey Executed by<br/>U.S. Deputy Surveyor E.B. Monroe in 1868</p>   |
|--------|--|
|        | <p>Beginning at the cor. of Tps. 18 N., Rs. 26 and 27 E.,<br/>monumented with a stainless steel post, 2 1/2 ins. diam., firmly<br/>set flush with a collar of stone, with brass cap mkd. as<br/>described in the field notes of the dependent resurvey of a<br/>portion of the S. bdy. of T. 18 N., R. 26 E., executed<br/>concurrently under Group No. 1008.</p> <p>N. 0°10'10" E., bet. secs. 31 and 36.</p>   |
| 15.00  | Summit of line on E. point of hill.  |
| 25.55  | Draw, drains NW.   |
| 30.10  | W. point of spur ridge, bears E. and W.  |
| 40.154 | <p>The 1/4 sec. cor. of secs. 31 and 36, determined at the center<br/>of a mound of stone, 3 ft. diam., recovered 6 ins. below the<br/>surface of drifted sand deposits, with a quartz stone,<br/>22x10x8 ins. (Record, 24x12x7 ins.), lying loose in the mound of<br/>stone, faintly mkd. with a 4.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,<br/>21 ins. in the ground, over a plastic-encased magnet with brass<br/>cap mkd.</p> <div style="text-align: center;"> <p>T18N<br/>R26E R27E<br/>1/4<br/>S36 S31</p> <p>2023</p> </div> <p>Bury the mkd. stone and set a steel U-Channel post alongside,<br/>and rebuild the mound of stone, 3 1/2 ft. base, to top, around<br/>the stainless steel post.</p> |
|        | <p>N. 0°20'20" E., beginning new measurement.</p>  |
| 17.82  | From this point, a mound of stone, 2 ft. diam., 1 ft. high, on<br>low flat ridge, extending E. and W., bears W., 0.04 chs. dist.   |
| 33.60  | Ravine, drains W.  |
| 34.70  | Two-track dirt road, 10 lks. wide, bears SE. and NW.   |
| 35.80  | Small ridge, bears E. and W.   |
| 37.80  | Two-track dirt road, 10 lks. wide, bears SE. and NW.   |
| 39.702 | The cor. of secs. 25, 30, 31 and 36, perpetuated by Richard<br>Whitney, Nevada Registered Land Surveyor No. 2280, in 1987,   |

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

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|--------|--|-----|-----|-----|-----|
| CHAINS | <p>monumented with a rebar, 5/8 in. diam., 24 ins. long, firmly set, projecting 1 in. above a collar of stone, with plastic cap mkd. RLS 2280, as recorded in Churchill County, Nevada, Map of Division of Land into Large Parcels, Book 2, Pages 10 and 11, File No. 242058 and 242059, with a quartz stone, 19x9x7 ins. (1887 Record, basalt stone, 26x10x8 ins.) lying loose alongside, mkd. with 5 notches on an edge and 1 notch on opposite edge. This is accepted as a careful and faithful perpetuation of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N</p> <p>R26E R27E</p> <table border="1" style="margin: auto;"> <tr> <td>S25</td><td>S30</td></tr> <tr> <td>S36</td><td>S31</td></tr> </table> <p>2023</p> </div> <p>Bury the mkd. stone alongside and insert the rebar inside the stainless steel post.</p> <p>Cor. is located in draw, drains SW.</p> <hr/> <p>N. 0°04'00" E., bet. secs. 25 and 30.</p> <p>2.10 Two-track dirt road, 10 lks. wide, bears NE. and SW.</p> <p>4.50 Enter flat.</p> <p>16.50 Flat sandy ravine, drains W.</p> <p>17.30 Two-track dirt road, 10 lks. wide, bears SSE. and NNW.</p> <p>19.844 From this point, a rebar of unknown origin, 5/8 in. diam., firmly set, flush with the ground, bears W., 0.002 chs. dist.</p> <p>20.301 The S 1/16 sec. cor. of secs. 25 and 30, determined by person(s) unknown, monumented with a rebar, 5/8 in. diam., 16 ins. long, firmly set, flush with the surface of a two-track dirt road, 10 lks. wide, 5 lks. from E. edge, bears NE. and SW. This rebar is accepted as a careful and faithful determination of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the two-track dirt road, over a plastic-encased magnet, with brass cap mkd.</p> | S25 | S30 | S36 | S31 |
| S25    | S30  |     |     |     |     |
| S36    | S31  |     |     |     |     |

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

| CHAINS |  |
|--------|--|
|        | <p>S 1/16<br/>S25 S30</p> <p>2024</p> <p>Insert rebar inside the stainless steel post.</p> <hr/> <p>N. 0°04'00" E., beginning new measurement.</p>   |
| 0.453  | From this point, a rebar of unknown origin, 1/2 in. diam., firmly set, projecting 11 ins. above the ground, bears E., 0.002 chs. dist.   |
| 2.85   | Two-track dirt road, 10 lks. wide, bears NE. and SW.   |
| 8.70   | Low ridge, bears ENE. and WSW.   |
| 14.00  | Small ravine, drains WSW.  |
| 19.845 | From this point, a rebar of unknown origin, 5/8 in. diam., firmly set, flush with a collar of stone, bears E., 0.001 chs. dist.  |
| 20.301 | <p>The 1/4 sec. cor. of secs. 25 and 30, determined at the center of a scattered mound of stone, 3 ft. diam., 1 ft. high, with a basalt stone, 20x12x11 ins. (Record, 22x18x8 ins.), mkd. 1/4 on a face, lying loose in the mound of stone.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, over a chiseled X on solid rock, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.</p> <p>T18N<br/>R26E R27E<br/>1/4<br/>S25 S30</p> <p>2024</p> <p>Bury the mkd. stone in the mound of stone and set a U channel steel post alongside.</p> <hr/> <p>N. 0°10'00" E., beginning new measurement.</p> |
| 12.619 | From this point, a rebar of unknown origin, 1/2 in. diam., firmly set, projecting 3 ft. above the ground, bears W., 0.001 chs. dist., and at summit of line on E. point of spur, slopes E.   |
| 18.382 | From this point, a rebar of unknown origin, 1/2 in. diam., firmly set, projecting 5 ft. above the ground, bears W., 0.006 chs. dist., in ravine, drains SE.  |

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

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| <p>CHAINS<br/>20.061</p> | <p>The N 1/16 sec. cor. of secs. 25 and 30, determined by Richard Whitney, Nevada Registered Land Surveyor No. 2280, in 1987, monumented with a rebar, 5/8 in. diam., 16 ins. long, firmly set, projecting 1 in. above the ground, in a collar of stone, with plastic cap mkd. RLS 2800, as recorded in Churchill County, Nevada, Map of Division of Land into Large Parcels, Book 2, Pages 10 and 11, File No. 242058 and 242059 and is accepted as a careful and faithful determination of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 1/2 ft. diam., to top, with brass cap mkd.</p> <p style="text-align: center;">N 1/16<br/>S25 S30</p> <p style="text-align: center;">2024</p> <p>Set a U channel steel post alongside the stainless steel post.</p> <p>Corner is abutted against the S. side of corner of barbed wire fences extending N. and W.</p> <hr/> <p>N. 0°10'00" E., beginning new measurement.</p> <p>2.845 From this point, an axle shaft of unknown origin, 1 in. diam., firmly set, projecting 3 ins. above the ground, bears W., 0.010 chs. dist.</p> <p>3.00 Graded dirt road, 20 lks. wide, bears SE. and NW.</p> <p>3.85 Graded dirt road, 10 lks. wide, bears E. and W.</p> <p>4.120 From this point, a rebar of unknown origin, 1 in. diam., firmly set, projecting 3 ins. above the ground, bears W., 0.003 chs. dist.</p> <p>8.70 Flat ridge, bears E. and W.</p> <p>13.40 Center of draw, 3 chs. wide, drains NE. into deep canyon.</p> <p>20.061 The cor. of secs. 19, 24, 25 and 30, determined at the center of a well embedded mound of stone, 3 ft. diam., 1/2 ft. high, with a basalt stone, 22x12x6 ins. (1887 Record, 18x14x9 ins.), lying loose on top of the mound of stone, mkd. with 4 notches on an edge and 2 grooves on opposite face, and with a wood hub lying loose in mound of stone.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> |
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DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

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| CHAINS | <div data-bbox="883 247 1027 389"> <p>T18N<br/>R26E R27E<br/>S24   S19<br/>-----<br/>S25   S30</p> </div> <div data-bbox="922 421 987 447">2023</div> <div data-bbox="436 479 1448 558"> <p>Bury the mkd. stone and wood hub and set a steel U-Channel post alongside and rebuild the mound of stone, 4 ft. base., to top, around the stainless steel post.</p> </div> <div data-bbox="436 582 1463 635"> <p>Cor. located at the intersection of partially fallen barbed wire fences, extending S. and W. from cor.</p> </div> <hr/> <div data-bbox="482 689 1424 741"> <p>DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,<br/>T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA</p> </div> <hr/> <div data-bbox="521 796 1390 848"> <p>Reestablishment of a Portion of the Survey Executed by<br/>U.S. Deputy Surveyor H.H. Bence in 1887</p> </div> <hr/> <div data-bbox="436 905 1448 1060"> <p>From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with a basalt stone, 10x8x8 ins., firmly set, projecting 6 ins. above the ground, mkd. with 4 grooves on S. face (Record, 4 notches on N. and 2 on S. edges), with a weathered wood post remnant, 1x2 ins., 1 ft. long, lying loose alongside.</p> </div> <div data-bbox="436 1086 743 1112"> <p>At the corner point</p> </div> <div data-bbox="436 1137 1463 1215"> <p>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.</p> </div> <div data-bbox="883 1241 1027 1382"> <p>T18N<br/>R27E R28E<br/>S24   S19<br/>-----<br/>S25   S30</p> </div> <div data-bbox="922 1415 987 1441">2023</div> <div data-bbox="436 1473 1352 1526"> <p>Bury the mkd. stone and wood post remnant and set a steel U-Channel post alongside the stainless steel post.</p> </div> <div data-bbox="436 1550 1044 1576"> <p>S. 89°59'10" W., bet. secs. 24 and 25.</p> </div> <div data-bbox="285 1600 1448 1731"> <p>3.25 Flood control ditch, 30 lks. wide, 3 ft. deep, drains S. 70° E.<br/>23.65 Power line, bears S. 13° E. and N. 13° W.<br/>23.90 Graded dirt road, 15 lks. wide, parallels power line.</p> </div> |
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

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|------------------|---|-----|-----|-----|-----|
| CHAINS<br>40.262 | <p>The 1/4 sec. cor. of secs. 24 and 25, determined at the base of a basalt stone, 18x8x6 ins., loosely set, mkd. 1/4 on N. face, with a weathered wood post remnant, 2x2 ins., 3 ft. long, lying loose alongside.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <p>S24</p> <p>1/4 ———</p> <p>S25</p> <p>2023</p> </div> <p>Bury the mkd. stone and wood post remnant and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>S. 89°48'20" W., beginning new measurement.</p>  |     |     |     |     |
| 39.944           | <p>The cor. of secs. 23, 24, 25 and 26, monumented with a basalt stone, 21x11x10 ins. (Record, 14x10x9 ins.), firmly set, projecting 10 ins. above the ground, mkd. with 2 notches on S. edge and 1 notch on E. edge, with the splintered wood post remnant, 1x2 ins., 2 ft. long, lying loose alongside.</p> <p>At the corner point</p> <p>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.</p> <div style="text-align: center;"> <p>T18N R27E</p> <table border="1"> <tr> <td>S23</td> <td>S24</td> </tr> <tr> <td>S26</td> <td>S25</td> </tr> </table> <p>2023</p> </div> <p>Bury the mkd. stone and wood post remnant and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>S. 89°55'50" W., bet. secs. 23 and 26.</p> | S23 | S24 | S26 | S25 |
| S23              | S24   |     |     |     |     |
| S26              | S25   |     |     |     |     |
| 18.65            | Flood control ditch, 30 lks. wide, 3 ft. deep, drains S. 30° W.   |     |     |     |     |
| 40.090           | <p>The 1/4 sec. cor. of secs. 23 and 26, monumented with a basalt stone, 18x9x5 ins. (Record, 15x10x5 ins.), firmly set, projecting 6 ins. above the ground, mkd. 1/4 on N. face, with an embedded mound of stone, 3 ft. diam., 1 ft. high, N. of the cor.</p> <p>At the corner point</p>   |     |     |     |     |

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

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| CHAINS | <p>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.</p> <p style="text-align: center;">T18N R27E<br/>S23<br/>1/4 ———<br/>S26<br/><br/>2023</p> <p>Bury the mkd. stone and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>N. 89°55'40" W., beginning new measurement.</p>   |
| 12.55  | Dirt road, 10 lks. wide, parallels barbed wire fence.  |
| 12.70  | Barbed wire fence, bears S. 35° E. and N. 35° W.   |
| 40.422 | <p>The cor. of secs. 22, 23, 26 and 27, monumented with a basalt stone, 14x12x6 ins. (Record, 15x10x9 ins.), firmly set, projecting 5 ins. above the ground, mkd. with 2 grooves on E. face, with a scattered mound of stone, W. of cor., and with the splintered remnant of a wood post, 1x3 ins., 1 ft. long, lying loose alongside.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T18N R27E<br/>S22   S23<br/>———<br/>S27   S26<br/><br/>2023</p> <p>Bury the mkd. stone and wood post remnant and set a steel U-Channel post alongside and rebuild the mound of stone, 3 1/2 ft. base, to top, around the stainless steel post.</p> <hr/> <p>N. 89°17'20" W., bet. secs. 22 and 27.</p> <p>Pass through band of clay banks, bears SE. and NW.</p> |
| 19.10  | Leave clay banks, ascend gentle E. slope.  |
| 39.992 | <p>The 1/4 sec. cor. of secs. 22 and 27, determined at the center of a scattered mound of stone, 5 ft. diam., 1/2 ft. high, with a basalt stone, 26x10x3 ins. (Record, 24x14x3 ins.), lying loose alongside the mound of stone, mkd. 1/4 on a face.</p> <p>At the corner point</p>   |

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

|        |  |
|--------|--|
| CHAINS | <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E<br/>S22<br/>1/4 ———<br/>S27<br/><br/>2023</p> </div> <p>Bury the mkd. stone and set a steel U-Channel post alongside and rebuild the mound of stone, 4 ft. base, to top, around the stainless steel post.</p> <hr/> <p>N. 87°19'30" W., beginning new measurement.</p> <p>28.20 Two-track dirt road, 10 lks. wide, bears SE. and NW., enter rock quarry.</p> <p>29.20 Two-track dirt road, 10 lks. wide, bears NE. and SW.</p> <p>30.40 leave rock quarry.</p> <p>37.90 Intersection of two-track dirt roads, extending N., SE. and NW.</p> <p>39.130 The cor. of secs. 21, 22, 27 and 28, monumented with a basalt stone, 14x10x5 ins. (Record, 15x13x7 ins.), firmly set, projecting 6 ins. above the ground, mkd. with 3 grooves on E. face and 2 grooves on S. face, with a well embedded scattered mound of stone, 4 ft. diam., 1/2 ft. high, N. of cor.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E<br/>S21   S22<br/>———<br/>S28   S27<br/><br/>2023</p> </div> <p>Bury the mkd. stone and set a steel U-Channel post alongside and rebuild the mound of stone, 3 ft. base, to top around the stainless steel post.</p> <hr/> <p>S. 89°38'30" W., bet. secs. 21 and 28.</p> <p>Ascend into mountainous terrain.</p> <p>40.736 The 1/4 sec. cor. of secs. 21 and 28, determined at the base of a basalt stone, 16x8x6 ins. (Record, 14x12x8 ins.), lying loose,</p> |
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

|        |   |     |     |     |     |
|--------|---|-----|-----|-----|-----|
| CHAINS | <p>mkd. 1/4 on a face, with a mound of stone, 3 ft. diam., 1/2 ft. high, S. of the cor.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <p>S21</p> <p>1/4 ———</p> <p>S28</p> <p>2023</p> </div> <p>Bury the mkd. stone and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>N. 89°34'10" W., beginning new measurement.</p>  |     |     |     |     |
| 16.50  | Ravine, drains NE.  |     |     |     |     |
| 28.80  | Ravine, drains NE.  |     |     |     |     |
| 29.60  | Dirt road, 12 lks. wide, bears NNE. and SSW.  |     |     |     |     |
| 39.500 | <p>The cor. of secs. 20, 21, 28 and 29, monumented with a basalt stone, 18x12x5 ins. (Record, 15x12x4 ins.), firmly set on solid rock, supported with a mound of stone, 3 1/2 ft. diam., 2 ft. high, mkd. with 2 notches on S. edge and 4 grooves on E. face.</p> <p>At the corner point</p> <p>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 mound of stone, 5 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <table border="1"> <tr> <td>S20</td> <td>S21</td> </tr> <tr> <td>S29</td> <td>S28</td> </tr> </table> <p>2023</p> </div> <p>Deposit the mkd. stone into the mound of stone and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>N. 89°47'40" W., bet. secs. 20 and 29.</p> | S20 | S21 | S29 | S28 |
| S20    | S21   |     |     |     |     |
| S29    | S28   |     |     |     |     |
| 38.00  | Spur, slopes N.   |     |     |     |     |
| 39.832 | The 1/4 sec. cor. of secs. 20 and 29, determined at the base of a basalt stone, 17x10x6 ins. (Record, 14x10x7 ins.), lying loose  |     |     |     |     |

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

|        |  |
|--------|--|
| CHAINS | <p>in a scattered mound of stone, 3 ft. diam., 1/2 ft. high, mkd. 1/4 on a face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 5 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <p>S20</p> <p>1/4 ———</p> <p>S29</p> <p>2023</p> </div> <p>Bury the mkd. stone and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>S. 85°20'30" W., beginning new measurement.</p> <p>33.00 Ravine, drains NNE.</p> <p>41.028 The cor. of secs. 19, 20, 29 and 30, monumented with a basalt stone, 16x12x5 ins. (Record, 15x10x5 ins.), loosely set, no marks visible, with a mound of earth and stone, 3 ft. diam., 1 ft. high, W. of the cor. This is accepted as the best available evidence of the position of the original corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 4 1/2 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <p>S19   S20</p> <hr/> <p>S30   S29</p> <p>2023</p> </div> <p>Deposit the stone into the mound of stone and set a steel U-Channel post alongside the stainless steel post.</p> <p>From this cor., a position determined as the cor. of secs. 17, 18, 19 and 20 by Steven N. Bell, Nevada Professional Land Surveyor No. 11420, in 2017, monumented with a rebar, 5/8 in. diam., firmly set, projecting 6 ins. above a mound of stone, 4 ft. diam., 1 ft. high, with plastic cap mkd. STEVEN BELL PLS 11420, as recorded in Churchill County, Nevada, Record of Survey, Book 21, Page 10, File No. 459795, bears N. 0°22'00" W., 81.159 chs. dist.</p> <hr/> |
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 18 N., R. 27 E., MOUNT DIABLO MERIDIAN, NEVADA

|        |  |
|--------|--|
| CHAINS | N. 89°35'10" W., bet. secs. 19 and 30.   |
| 27.10  | Deep canyon, drains N.   |
| 27.30  | Two-track dirt road in deep canyon, 10 lks. wide, bears N. and S.  |
| 40.136 | <p>The 1/4 sec. cor. of secs. 19 and 30, monumented with a basalt stone, 22x11x3 ins. (Record, 24x14x9 ins.), firmly set, projecting 18 ins. above the ground, with illegible marks on the N. face.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 4 ins. in the ground to solid rock, over a plastic-encased magnet, and in a mound of stone, 6 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T18N R27E</p> <p>S19</p> <p>1/4 ———</p> <p>S30</p> <p>2023</p> </div> <p>Deposit the mkd. stone into the mound of stone and set a steel U-Channel post alongside the stainless steel post.</p> <hr/> <p>N. 85°32'30" W., beginning new measurement.</p> |
| 6.30   | Ravine, drains NE.   |
| 7.40   | Dirt road on W. slope of deep canyon, 10 lks. wide, bears NE. and SW.  |
| 25.00  | Ravine, drains NE.   |
| 39.550 | The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.  |
|        | <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The area surveyed is southwest of Fallon, Nevada, and southeast of Lahontan Reservoir. The terrain varies from the rocky and sandy hills of the Dead Camel Mountains to the mostly flat alkali Lahontan Valley. Vegetation consists of shade scale, Russian thistle, and grasses. The average elevation is approximately 4,300 ft. above sea level.</p> <hr/>  |

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

|                        |                      |
|------------------------|----------------------|
| Richard J. Dieckmann   | Cadastral Surveyor   |
| Robert S. Hollis       | Surveying Technician |
| Jeremy J. Oster        | Forestry Technician  |
| Vincenzio C. Tartaglia | Forestry Technician  |

## CERTIFICATE OF SURVEY

We, Brandon K. Grace, Supervisory Cadastral Surveyor, and Mark G. Petrosine, Surveying Technician, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing the date of the 11th day of September, 2023, we have dependently resurveyed a portion of the west boundary and a portion of the subdivisional lines, Township 18 North, Range 27 East, of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, 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.

**SEP 23 2024**

(Date)

**SEP 23 2024**

(Date)

*Brandon K. Grace*  
(Supervisory Cadastral Surveyor)

*Mark G. Petrosine*  
(Surveying Technician)

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the west boundary and a portion of the subdivisional lines, Township 18 North, Range 27 East, of the Mount Diablo Meridian, Nevada, executed by Brandon K. Grace, Supervisory Cadastral Surveyor, and Mark G. Petrosine, Surveying Technician, having been critically examined and found correct, are hereby approved.

**SEP 23 2024**

(Date)

*Clarence D. Strickland*  
(Chief Cadastral Surveyor for Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in Township 18 North, Range 27 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~(Date)~~

~~(Chief Cadastral Surveyor for Nevada)~~