

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

THE FIRST STANDARD PARALLEL NORTH,
THROUGH PORTIONS OF RANGES 41 AND 42 EAST
AND A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTION 2,
TOWNSHIP 5 NORTH, RANGE 41 EAST,
OF THE MOUNT DIABLO MERIDIAN,
IN THE STATE OF NEVADA

EXECUTED BY

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Under Special Instructions dated December 21, 2009,
approved December 21, 2009,
which provided for the surveys included under Group No. 889,
and Assignment Instructions dated December 23, 2009 and March 6, 2019.

Survey commenced December 29, 2009

Survey completed March 12, 2019

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TOWNSHIP 5 NORTH, RANGE 41 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>The following field notes are those of the dependent resurvey of the First Standard Parallel North, through portions of Ranges 41 and 42 East and a portion of the subdivisional lines, and the subdivision of section 2, Township 5 North, Range 41 East, Mount Diablo Meridian, Nevada.</p> <p>The First Standard Parallel North, through Ranges 41 and 42 East, was surveyed by U.S. Deputy Surveyor C.C. Tracy in 1867, under Contract No. 3. The west boundary was surveyed by U.S. Deputy Surveyors M.F. Reilly and T.A. Magee in 1881, under Contract No. 108. The south and east boundaries and subdivisional lines were surveyed by U.S. Deputy Surveyors J.R. Glover and G.H. Perrin in 1881, under Contract No. 110. In addition, U.S. Deputy Surveyors J.R. Glover and G.H. Perrin in 1881, under Contract No. 110, retraced and remonumented the First Standard Parallel North through Range 41 East. The standard corner of Township 6 North, Ranges 40 and 41 East, (First Standard Parallel North) was recovered and remonumented by Cadastral Surveyor D.A. Crain in 1959, under Group No. 385. The east boundary of Township 6 North, Range 41 East, a portion of the First Standard Parallel North along the south boundary of Township 6 North, Range 42 East, and a portion of the east boundary of Township 5 North, Range 41 East were dependently resurveyed by Cadastral Surveyors G.F. Goodson and D.C. Harris in 1970, under Group No. 467.</p> <p>Before restoring the corners, the lines of the original surveys were retraced and diligent search made for any evidence of the position of the original corners and other calls of the original field note record.</p> <p>The rules of proportionate measurement, two-point control and record bearing and distance 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.</p> <p>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. 889 dated December 21, 2009.</p> <p>Measurements were made with Trimble 5800 Global Positioning System (GPS) and 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.</p> <p>The NAD 83(2011) (EPOCH:2010.0000) geographic position, of the following corners, was determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DN7518 P094 LASTCHANCECS2006 CORS ARP, DP2878 TONO TONO_BRGN_NV1999 CORS ARP and DN7458 P651 CHALFANTVACS2006 CORS ARP, and carried forward by RTK observations.</p> <p>The corner of sections 1, 2, 11 and 12, is as follows:</p> <p>Latitude: 38°18'47.113" N. Longitude: 117°19'54.730" W.</p>
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TOWNSHIP 5 NORTH, RANGE 41 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>The standard corner of sections 34 and 35, T. 6 N., R. 41 E., is as follows:</p> <p>Latitude: 38°19'40.504" N. Longitude: 117°21'03.925" W.</p> <hr/> <p>DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 42 EAST, MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor C.C. Tracy, in 1867, a Portion of the Retracement and Remonumentation Executed by U.S. Deputy Surveyors J.R. Glover and G.H. Perrin, in 1881, and a Portion of the Dependent Resurvey Executed by Cadastral Surveyors G.F. Goodson and D.C. Harris, in 1970</p> <hr/> <p>Beginning at the point for an angle point on the S. bdy. of sec. 32, T. 6 N., R. 42 E., (the original standard cor. of secs. 31 and 32), determined at the 1970 dependent resurvey record bearing and distance from the angle point on the S. bdy. of sec. 32, T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32); point falls in active mining area, there is no remaining evidence of the original corner or 1970 iron post.</p> <p>POINT NOT MONUMENTED</p> <p>From this point, the angle point on the S. bdy. of sec. 32, T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32), monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with a mound of stone, 3 ft. diam., 2 ft. high, W. of cor., with brass cap mkd. as described in the dependent resurvey of the First Standard Parallel North, executed under Group No. 467, bears S. 89°03'00" E., 40.040 chs. dist.</p> <p>N. 89°24'00" W., on the S. bdy. of sec. 32, T. 6 N., R. 42 E.</p> <p>Over mountainous land, through heavy mining activity.</p> <p>5.280 Point for the standard cor. of secs. 31 and 32, determined at the 1970 dependent resurvey record bearing and distance from the angle point on the S. bdy. of sec. 32, T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32); point falls in active mining area, there is no remaining evidence of the original corner or 1970 iron post.</p> <p>POINT NOT MONUMENTED</p> <hr/> <p>N. 89°24'00" W., on the S. bdy. of sec. 31, T. 6 N., R. 42 E.</p> <p>Over mountainous land, through heavy mining activity.</p> <p>34.700 Point for the standard 1/4 sec. cor. of sec. 31, T. 6 N., R. 42 E., determined at the 1970 dependent resurvey record bearing and distance from the angle point on the S. bdy. of sec. 32, T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32); point falls in active mining area, there is no remaining evidence of the original corner or 1970 iron post.</p>
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DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 42 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	POINT NOT MONUMENTED
	<hr style="width: 30%; margin-left: 0;"/>
	N. 89°15'00" W., beginning new measurement.
	Over land with heavy mining activity.
37.330	Point for the closing cor. of Tps. 5 N., Rs. 41 and 42 E.,
	determined at the 1970 dependent resurvey record bearing and
	distance from the angle point on the S. bdy. of sec. 32,
	T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32);
	there is no remaining evidence of the 1867 original corner, the
	1881 retracement and remonumentation corner, or the 1970 iron
	post.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	22 ins. in the ground, over a plastic-encased magnet, and in a
	mound of stone, 3 ft. base to top, with brass cap mkd.
	<div style="text-align: center;">T6N R42E</div>
	<div style="text-align: center;">S 1 S 6</div>
	<div style="text-align: center;">CC</div>
	<div style="text-align: center;">R41E R42E</div>
	<div style="text-align: center;">T5N</div>
	2019
	Set a steel fence post, 4 1/2 ft. long, alongside the stainless
	steel post.
	Cor. is located in dry wash, 20 lks. wide, drains W.
40.240	Point for the standard cor. of Tps. 6 N., Rs. 41 and 42 East,
	determined at the 1970 dependent resurvey record bearing and
	distance from the angle point on the S. bdy. of sec. 32,
	T. 6 N., R. 42 E., (the original standard 1/4 cor. of sec. 32);
	there is no remaining evidence of the 1867 original corner, the
	1881 retracement and remonumentation corner, or the 1970 iron
	post.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	22 ins. in the ground, over a plastic-encased magnet, and in a
	mound of stone, 3 1/2 ft. base to top, with brass cap mkd.
	<div style="text-align: center;">SC</div>
	<div style="text-align: center;">T6N</div>
	<div style="text-align: center;">R41E R42E</div>
	<div style="text-align: center;">S36 S31</div>
	2019
	Set a steel fence post, 4 1/2 ft. long, alongside the stainless
	steel post.
	Cor. is located in dry wash, 20 lks. wide, drains W.
	<p>From this point, the 1/4 sec. cor. of secs. 31 and 36, on the E. bdy of T. 6 N., R. 41 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with a mound of stone, 3 ft. diam., 2 ft. high, W. of the cor., with brass cap mkd. as described in the field notes of the dependent resurvey of the east boundary of T. 6 N.,</p>

DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 42 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>R. 41 E., executed under Group No. 467, bears N. 10°40'00" W., 40.536 chs. dist. (1970 record, N. 10°44' W., 40.57 chs. dist.).</p> <hr/> <p>DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 41 EAST, MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor C.C. Tracy, in 1867, and a Portion of the Retracement and Remonumentation Executed by U.S. Deputy Surveyors J.R. Glover and G.H. Perrin, in 1881</p> <hr/> <p>Memorandum</p> <p>The original plat of T. 5 N., R. 41 E., approved May 31, 1881, identifies the retracement distances along the First Standard Parallel North as surveyed by J.R. Glover and G.H. Perrin, however, it does not reflect the retracement bearings between found original standard corners. Only the retracement field notes identify both the retracement distances and bearings used in the following irregular boundary adjustment. In addition, a bearing of N. 89°58' W. computed from the retracement field note record latitude and departure was held over the reported bearing (N. 89°52' W.) for the W. half mile on the S. bdy. of section 35, T. 6 N., R. 41 E.</p> <hr/> <p>From the point for the standard cor. of Tps. 6 N., Rs. 41 and 42 E., hereinbefore described.</p> <p>N. 89°14'40" W., on the S. bdy. of sec. 36, T. 6 N., R. 41 E.</p> <p>Over nearly level land, through scattered sagebrush and native grass.</p> <p>40.322 Point for the standard 1/4 sec. cor. of sec. 36, determined by the method of irregular boundary adjustment; there is no remaining evidence of the original corner.</p> <p>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.</p> <p>SC T6N R41E <u>1/4 S36</u> 2019</p> <p>Raise a mound of stone, 2 1/2 ft. base, 1 ft. high, N. of cor.</p> <p>From this point, a newer decaying wooden post of unknown origin, 4 ins. square, 4 ft. long, lying loose on the ground, with a metal tag mkd. 1/4 S 36 S 1, bears S. 76°55' W., 1.93 chs. dist. This wooden post was not utilized during the course of this survey.</p> <hr/>
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DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 41 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 89°14'40" W., beginning new measurement.
37.461	Point for the closing cor. of secs. 1 and 2, T. 5 N., R. 41 E., hereinafter described.
40.292	Point for the standard cor. of secs. 35 and 36, determined by the method of irregular boundary adjustment; there is no remaining evidence of the original corner. This point falls on the concrete floor of a metal building where it is impractical to set a monument.
	POINT NOT MONUMENTED
	N. 89°14'40" W., on the S. bdy. of sec. 35, T. 6 N., R. 41 E.
	Over nearly level land, through scattered sagebrush and native grass.
17.252	Point for the E 1/16 sec. cor. of sec. 2 only, T. 5 N., R. 41 E., hereinafter described.
19.90	Barbed wire fence, bears N. and S.
20.126	Point for the standard E 1/16 sec. cor. of sec. 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 2 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	SC
	E 1/16 S35
	2019
20.25	Trail road intersection, 20 lks. wide, bears N., S. and W.
37.335	Point for the 1/4 sec. cor. of sec. 2 only, T. 5 N., R. 41 E., hereinafter described.
40.252	Point for the standard 1/4 sec. cor. of sec. 35, determined by the method of irregular boundary adjustment; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 3 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	SC
	T6N R41E
	1/4 S35
	2019
	Cor. is located in a trail road, 20 lks. wide, bears E. and W.
	From this point, a newer looking scattering of stones, bears S. 19°53' E., 0.38 chs. dist. This scattering of stones was not utilized during the course of this survey.

DEPENDENT RESURVEY OF THE FIRST STANDARD PARALLEL NORTH,
THROUGH A PORTION OF RANGE 41 EAST,
MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>N. 89°15'40" W., beginning new measurement.</p> <p>Over nearly level land.</p>
37.249	<p>Point for the closing cor. of secs. 2 and 3, T. 5 N., R. 41 E., hereinafter described.</p>
40.352	<p>The standard cor. of secs. 34 and 35, determined at the base of a decayed wooden post, 2 1/2 ins. square, 26 ins. long, with no visible marks, lying loose on the ground and is accepted as the best available evidence of the position of the original corner.</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>SC T6N R41E <u>S34 S35</u></p> <p>2010</p> </div> <p>Reset the wooden post and set a steel fence post, 6 1/2 ft. long, alongside the stainless steel post.</p> <p>From this corner, the standard cor. of secs. 32 and 33, monumented with the decayed remains of a wooden post, lying loose on an embedded mound of stone, bears N. 89°36'50" W., 160.782 chs. dist.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors J.R. Glover and G.H. Perrin, in 1881</p> <hr/> <p>From the point for the cor. of secs. 1, 2, 11 and 12, determined by the method of two-point control from the south and west, utilizing the cardinal distances as shown on Record of Survey, recorded in Nye County, Nevada, File No. 17648, on February 6, 1980, executed by Walter H. Brown, Nevada Professional Land Surveyor No. 4044, in 1979; there is no remaining evidence of the original corner.</p> <p>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.</p> <div style="text-align: center;"> <p>T5N R41E <u>S 2 S 1</u> S11 S12</p> <p>2019</p> </div> <p>Set a steel fence post, 6 1/2 ft. long, alongside the stainless steel post.</p> <p>Cor. is located on a mine tailing plateau.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From this point, a position determined by Walter H. Brown, Nevada Professional Land Surveyor No. 4044, in 1979, monumented with a rebar, 5/8 in. diam., firmly set, projecting 6 ins. above the ground, with aluminum cap mkd. T5NR41E S13 S14 1979 RLS 4044, as shown on Record of Survey File No. 17648, recorded in Nye County, Nevada, on February 6, 1980, bears S. 0°04'30" W., 120.679 chs. dist. This position was utilized as a control point for the determination of the position for the cor. of secs. 1, 2, 11 and 12 and no determination was made as to whether this rebar occupies the point for the 1/4 sec. cor. of secs. 13 and 14. No original corner evidence was found.</p> <p>From this same point, a position determined by Walter H. Brown, Nevada Professional Land Surveyor No. 4044, hereinafter described, bears N. 88°43'50" W., 20.085 chs. dist.</p> <p>N. 0°06'00" W., bet. secs. 1 and 2.</p> <p>Over mine tailing plateau.</p> <p>40.362 Point for the 1/4 sec. cor. of secs. 1 and 2, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>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.</p> <div style="text-align: center;"> <p>T5N R41E 1/4 S 2 S 1 2019</p> </div> <p>Set a steel fence post, 4 1/2 ft. long, alongside the stainless steel post.</p> <p>70.40 Asphalt road to General Moly Mining Operations, 35 lks. wide, bears E. and W.</p> <p>80.765 Intersect the First Standard Parallel North.</p> <p>Point for the closing cor. of secs. 1 and 2, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>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.</p> <div style="text-align: center;"> <p>T6N R41E S36 S 2 S 1 CC T5N R41E 2019</p> </div> <p>Set a metal pipe, 1 1/2 ins. diam., 5 ft. long, alongside the stainless steel post.</p> <p>From this point, the standard cor. of secs. 35</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>and 36, T. 6 N., R. 41 E., bears N. 89°14'40" W., 2.831 chs. dist., hereinbefore described.</p> <hr/> <p>From the cor. of secs. 1, 2, 11 and 12.</p> <p>N. 88°37'50" W., bet. secs. 2 and 11.</p> <p>Over mine tailing plateau.</p>
20.05	Barbed wire fence, bears N. and S.; enter nearly level land, with scattered sagebrush and native grass.
20.110	<p>Point for the E 1/16 sec. cor. of secs. 2 and 11.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.</p> $\begin{array}{r} \text{E } 1/16 \quad \frac{\text{S } 2}{\text{S11}} \\ 2019 \end{array}$ <p>Cor. is located on E. edge of trail road, 15 lks. wide, bears N. and S.</p> <p>From this point, a position determined by Walter H. Brown, Nevada Professional Land Surveyor No. 4044, in 1979, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. above the ground, with aluminum cap mkd. RLS S2 E 1/16 S11 4044, as shown on Record of Survey, recorded in Nye County, Nevada, File No. 17648, on February 6, 1980, bears S. 34°23'20" E., 0.043 chs. dist. This position was determined using improper controlling corners and is not utilized as the corner position and only as a control point for the determination of the position for the cor. of secs. 1, 2, 11 and 12.</p>
20.20	Trail road, 15 lks. wide, bears N. and S.
24.90	Double wooden pole power line, bears N. and S.
26.40	Double wooden pole power line, bears N. and S.
40.220	<p>Point for the 1/4 sec. cor. of secs. 2 and 11, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>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.</p> $\begin{array}{r} \text{T5N R41E} \\ \text{1/4 } \frac{\text{S } 2}{\text{S11}} \\ 2019 \end{array}$ <p>From this point, a newer wooden post of unknown origin, 4 ins.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>square, 5 ft. long, lying loose on the ground, with a metal tag mkd. 1/4 S 2 S 11, bears S. 8°29' E., 0.76 chs. dist. This wooden post was not utilized during the course of this survey.</p>
78.15	<p>Asphalt road to General Moly mining operation, 35 lks. wide, bears N. 41° E. and S. 41° W.</p>
80.440	<p>Point for the cor. of secs. 2, 3, 10 and 11, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>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.</p> <div style="text-align: center;"> <p>T5N R41E S 3 S 2 S10 S11</p> <p>2019</p> </div> <p>Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> <p>From this point, the cor. of secs. 10, 11, 14 and 15, monumented with a granite stone, 16x12x9 ins. (Record, 18x10x10 ins.), firmly set, projecting 10 ins. above the ground, plainly mkd. with 4 grooves on S. face, and 2 grooves on E. face, bears S. 1°00'30" E., 80.065 chs. dist.</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>T5N R41E S10 S11 S15 S14</p> <p>2010</p> </div> <p>Deposit the original mkd. stone and set a steel fence post, 6 1/2 ft. long, alongside the stainless steel post.</p> <p>From the cor. of secs. 10, 11, 14 and 15, a newer wooden post of unknown origin, 4 ins. square, 5 ft. long, lying loose on the ground, with a metal tag mkd. T5N R41E S10 S11 S14 S15, bears S. 32°30' W., 2.33 chs. dist. This wooden post was not utilized during the course of this survey.</p> <p>From the cor. of secs. 2, 3, 10 and 11, the cor. of secs. 3, 4, 9 and 10, determined at the center of a deeply embedded mound of stone with a decayed wooden post, 4 ins. square, 16 ins. long, lying loose on top of the mound, with no visible marks, bears S. 89°47'30" W., 80.528 chs. dist. and 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., 22 ins. in the ground, over a plastic-encased magnet, and in a small collar of stone, with brass cap mkd.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div> <p>T5N R41E S 4 S 3 S 9 S10</p> </div> <div>2009</div> <div> <p>Reset the wooden post and set a steel fence post, 6 1/2 ft. long, alongside the stainless steel post.</p> </div> <div> <p>The control lines were fully retraced and a careful search was made for evidence of intervening corners, none of which were recovered.</p> </div> <hr/> <div> <p>N. 0°02'50" W., bet. secs. 2 and 3.</p> </div> <div> <p>Over nearly level land, through scattered sagebrush and native grass.</p> </div> <div> <p>40.026 Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original corner.</p> </div> <div> <p>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.</p> </div> <div> <p>T5N R41E 1/4 S 3 S 2</p> </div> <div>2019</div> <div> <p>Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> </div> <div> <p>From this point, a newer wooden post, 4 ins. square, 5 ft. long, lying loose on the ground, with a metal tag mkd. 1/4 S 2 S 3, and second metal tag mkd. SE COR MO NO41 SW COR MO NO9 NE COR MO NO43 NW COR MO NO11, as shown on Nye County, Nevada, Mining Claim Map File No. 66547, filed April 14, 1978, bears S. 14°59' E., 0.85 chs. dist. This wooden post was not utilized during the course of this survey.</p> </div> <div> <p>58.20 Trail road, 15 lks. wide, bears E. and W.</p> </div> <div> <p>79.892 Intersect the First Standard Parallel North.</p> </div> <div> <p>Point for the closing cor. of secs. 2 and 3, at proportionate distance.</p> </div> <div> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.</p> </div> <div> <p>T6N R41E S35 S 3 S 2 CC T5N R41E</p> </div> <div>2019</div>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From this point, the original monument for the closing cor. of secs. 2 and 3, a lava stone, 12x11x6 ins. (Record, 12x8x7 ins.), lying loose on the ground, in a small collar of stone, plainly mkd. with 6 and 2 grooves, on the faces, bears S. 53°25'50" E., 0.784 chs. dist. The stone is located on the southerly plowed berm of a trail road, and it has been reported in 2009 that the collar of stone was added by a NV Energy survey crew. This lava stone was not utilized for the position of the corner because the original position was indeterminate. Mark the original stone "AM" and bury in place.</p> <p>From this same point, the standard cor. of secs. 34 and 35, T. 6 N., R. 41 E., bears N. 89°15'40" W., 3.103 chs. dist., hereinbefore described.</p> <hr/> <p>The point for the 1/4 sec. cor. of sec. 2 only, is on the First Standard Parallel North, and at midpoint in departure on the N. bdy. of sec. 2.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 1 in. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T6N R41E</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">1/4 S 2</p> <p style="text-align: center;">T5N R41E</p> <p style="text-align: center;">2019</p> <p>Cor. is located in a trail road, 20 lks. wide, bears E. and W.</p> <p>From this point, the standard 1/4 sec. cor. of sec. 35, T. 6 N., R. 41 E., bears N. 89°14'40" W., 2.917 chs. dist., hereinbefore described.</p> <p>From this same point, a concrete cylinder of unknown origin, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with unmarked brass tag, bears S. 30°34'00" E., 0.647 chs. dist. This concrete cylinder was not utilized during the course of the survey.</p> <hr/> <p>The point for the E 1/16 sec. cor. of sec. 2 only, is on the First Standard Parallel North, and at midpoint in departure bet. the closing cor. of secs. 1 and 2 and the 1/4 sec. cor. of sec. 2 only, on the N. bdy. of sec. 2.</p> <p>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.</p> <p style="text-align: center;">E 1/16 S 2</p> <p style="text-align: center;">2019</p> <p>Set a steel fence post, 6 1/2 ft. long, alongside the stainless steel post.</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From this point, the standard E 1/16 sec. cor. of sec. 35, bears N. 89°14'40" W., 2.874 chs. dist., hereinbefore described.</p> <p>From this same point, a position determined by Walter H. Brown, Nevada Professional Land Surveyor No. 4044, in 1979, monumented with a rebar, 5/8 in. diam., firmly set, flush with the ground, with aluminum cap illegibly marked, as recorded in Nye County, Nevada, Record of Survey File No. 17648, on February 6, 1980, bears S. 57°52'50" E., 0.260 chs. dist. This position was determined using improper controlling corners and is not utilized during the course of this survey. The rebar is located S. 52°54' W., 0.036 chs. dist. of a barbed wire fence corner, with barbed wire fences extending E., S., and W.</p> <hr/> <p style="text-align: center;">SUBDIVISION OF SECTION 2, T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>From the 1/4 sec. cor. of secs. 2 and 11. N. 0°04'20" W., on the N-S center line of sec. 2. Over nearly level land, through scattered sagebrush and native grass.</p> <p>40.194 Point for the center 1/4 sec. cor. of sec. 2, at intersection with the E-W center line of sec. 2. 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.</p> <p style="text-align: center;">T5N R41E C 1/4 S 2 2019</p> <p>Raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> <p>44.40 Asphalt road to General Moly mining operation, 35 lks. wide, bears N. 41° E. and S. 41° W.</p> <p>59.50 Trail road, 15 lks. wide, bears E. and W.</p> <p>80.334 The 1/4 sec. cor. of sec. 2 only, T. 5 N., R. 41 E., on the N. bdy. of the Tp.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 1 and 2. N. 88°52'10" W., on the E-W center line of sec. 2. Over mine tailing plateau.</p> <p>19.95 Fence, bears N. and S. Enter nearly level land, with scattered sagebrush and native grass.</p> <p>20.097 Point for the C-E 1/16 sec. cor. of sec. 2.</p>
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SUBDIVISION OF SECTION 2,
T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the ground, over a plastic-encased magnet, with brass cap mkd.</p> $\begin{array}{c} \text{E } 1/16 \\ \text{C} \quad \text{---} \quad \text{C} \\ \text{S } 2 \end{array}$ <p style="text-align: center;">2019</p> <p>Cor. is located on E. edge of trail road, 10 lks. wide, bears N. and S.</p> <p>From this point, the SW. corner of a chain link fence, approximately 280 ft. by 365 ft., surrounding a NV Energy substation, bears N. 1°13' E., 16.60 chs. dist.</p> <p>From this same point, the NW. corner of the same chain link fence, bears N. 0°54' E., 20.84 chs. dist.</p>
24.75	Double wooden pole power line, bears N. and S.
25.20	Trail road, 15 lks. wide, bears N. and S.
26.30	Double wooden pole power line, bears N. and S.
40.194	The center 1/4 sec. cor. of sec. 2.
43.80	Asphalt road to General Moly mining operation, 35 lks. wide, bears N. 41° E. and S. 41° W.
80.386	The 1/4 sec. cor. of secs. 2 and 3.
	<hr/> <p>From the C-E 1/16 sec. cor. of sec. 2.</p> <p>N. 0°05'10" W., on the N-S center line of the NE1/4 of sec. 2.</p> <p>Over nearly level land, through scattered sagebrush and native grass.</p>
7.80	Double wooden pole power line, bears NE. and SW.
13.50	Double wooden pole power line, bears E. and W.
26.60	Asphalt road to General Moly mining operation, 35 lks. wide, on curve concave to the SE.
40.271	The E 1/16 sec. cor. of sec. 2 only, on the N. bdy. of the Tp.
	<hr/> <p>From the E 1/16 sec. cor. of secs. 2 and 11.</p> <p>N. 0°05'10" W., on the N-S center line of the SE1/4 of sec. 2.</p> <p>Over nearly level land, through scattered sagebrush and native grass.</p>
40.278	The C-E 1/16 sec. cor. of sec. 2.

T. 5 N., R. 41 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p>	<p>GENERAL DESCRIPTION</p> <p>The land dependently resurveyed and subdivided within Township 5 North, Range 41 East, is located at the northwesterly end of the San Antonio Mountains, in Nye County, Nevada, and is nearly flat with an average elevation of 5,300 ft. above sea level. The soil is sandy and vegetation consists of scattered sagebrush and native grass.</p> <p>Access to the area is provided by Secondary State Route 89, also known as Gabbs Pole Line Road, and a major connector paved road to the General Moly mining operation.</p> <p>Principle users of the area are cattlemen. There is mining activity being conducted by General Moly Inc., and a NV Energy Power Substation is located on the private land in section 2.</p> <hr/>
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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

David D. Morlan	Supervisory Cadastral Surveyor
Michael A. Sandoval	Survey Technician
Michael E. Swope	Survey Technician
Nathan D. Mersino	Student Trainee (Survey)
Alex J. Yetsko	G.I.S. Specialist

CERTIFICATE OF SURVEY

We, David J. Clark and Brandon K. Grace, Cadastral Surveyors, and Mark G. Petrosine, Surveying Technician, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 21st day of December, 2009, We have dependently resurveyed the First Standard Parallel North, through portions of Ranges 41 and 42 East, and a portion of the subdivisional lines, and subdivided section 2, Township 5 North, Range 41 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.

MAY 12 2025

(Date)

MAY 12 2025

(Date)

MAY 12 2025

(Date)

Clarence D. Strickland

/For David J. Clark

(Cadastral Surveyor)

Brandon K. Grace

(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 the First Standard Parallel North, through portions of Ranges 41 and 42 East, and a portion of the subdivisional lines, and the subdivision of section 2, Township 5 North, Range 41 East, Mount Diablo Meridian, Nevada, executed by David J. Clark and Brandon K. Grace, Cadastral Surveyors, and Mark G. Petrosine, Surveying Technician, having been critically examined and found correct, are hereby approved.

MAY 12 2025

(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 5 North, Range 41 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~(Date)~~~~(Chief Cadastral Surveyor for Nevada)~~