

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE NORTH BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTION 11,

AND

METES-AND-BOUNDS SURVEYS OF PORTIONS OF

THE EASTERLY AND WESTERLY RIGHT-OF-WAY LINES

OF THE NEVADA NORTHERN RAILWAY,

TOWNSHIP 22 NORTH, RANGE 63 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

EXECUTED BY

Kane M. Hellebust, Cadastral Surveyor

Under Special Instructions dated July 16, 2008,

and approved July 16, 2008,

which provided for the surveys included under Group No. 867,

and Assignment Instructions dated July 22, 2008,

Survey commenced August 8, 2008

Survey completed July 10, 2009

INDEX DIAGRAM

TOWNSHIP 22 NORTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

				2		
6	5	4	3	17 2	9 1	
				16	9	
7	8	9	10	15 11	8 12	
				14	8	
18	17	16	15	13 14	7 13	
				12	6	
19	20	21	22	11 23	5 24	
				10	5	
30	29	28	27	26	4 25	
					3	
31	32	33	34	35	2 36	

Subdivision of Section 11 p. 18.
 Metes-and-Bounds Survey of Portions of the Easterly
 Right-of-Way Line of the Nevada Northern Railway pp. 18 - 23.
 Metes-and-Bounds Survey of Portions of the Westerly
 Right-of-Way Line of the Nevada Northern Railway pp. 23 - 29.

TOWNSHIP 22 NORTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the north boundary and a portion of the subdivisional lines, the subdivision of section 11, and metes-and-bounds surveys of portions of the easterly and westerly right-of-way lines of the Nevada Northern Railway, Township 22 North, Range 63 East, of the Mount Diablo Meridian, Nevada.

The east two miles of the south boundary, the north and east boundaries, and a portion of the subdivisional lines were surveyed by U.S. Deputy Surveyor E.B. Monroe in 1875 under Contract No. 70. The west boundary was surveyed by U.S. Deputy Surveyors D.G. Bell and F. Bell in 1883 under Contract No. 162. The east four miles of the north boundary, the east boundary, and the east two miles of the south boundary were dependently resurveyed by Cadastral Surveyors H.G. Parker and J.D. Sorensen in 1963-65 under Group No. 413. A portion of the south boundary was dependently resurveyed by Cadastral Surveyor K.M. Hellebust in 2007-09 under Group No. 856.

The metes-and-bounds surveys of the easterly and westerly right-of-way lines of the Nevada Northern Railway represent boundaries of lands encompassing the conveyance to be made to the City of Ely, Nevada, as described in Public Law 109-59, Section 1955, dated August 10, 2005.

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

The rules of proportionate measurement were applied in order to ascertain the position of lost corners, after completing the necessary retracements to connect with identified corner locations. In order to simplify the record, the true line notes only are supplied herewith, which refer to the completed survey.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 867, dated July 16, 2008.

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 the lines and horizontal equivalents of ground distances only are entered in the field notes.

The NAD 1983 (CORS 96) geographic position of the corner of Townships 21 and 22 North, Ranges 63 and 64 East, determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS), LKN1 ELKO CORS ARP, RAIL RAILROAD VALLEY CORS ARP, P105 DELTAMUNI UT2004 CORS ARP, P086 KENNECOTT1UT2005 CORS ARP, AST1 AUSTIN 1 CORS ARP, and EGAN EGAN BRGN NV1996 CORS ARP, in 2008 and carried forward by RTK observations, is as follows:

Latitude: 39°43'27.990" N.

Longitude: 114°47'28.120" W.

The February 13, 2009, mean magnetic declination was determined to be 13°12' E. from the National Oceanic and Atmospheric Administration's National Geophysical Data Center declination calculator.

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor E.B. Monroe in 1875, and a Portion of the Dependent Resurvey Executed by Cadastral Surveyor H.G. Parker in 1963-65</p> <hr/> <p>Beginning at the 1/4 sec. cor. of secs. 2 and 35, monumented with an iron 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 dependent resurvey of a portion of the N. bdy. of T. 22 N., R. 63 E., executed under Group No. 413.</p> <p>N. 89°12'20" W., bet. secs. 2 and 35.</p> <p>Over nearly level land, through medium undergrowth of sagebrush, rabbitbrush and greasewood.</p> <p>32.239 Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 35, hereinafter described.</p> <p>33.801 Center of the Nevada Northern Railway tracks, bears S. 13°17'10" E. and N. 13° W.</p> <p>35.363 Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 35, hereinafter described.</p> <p>40.019 The cor. of secs. 2, 3, 34 and 35, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 22 N., R. 63 E., executed under Group No. 413.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor E.B. Monroe in 1875</p> <hr/> <p>From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., monumented with an iron 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 dependent resurvey of a portion of the N. bdy. of T. 21 N., R. 63 E., executed under Group No. 413, with a mound of stone, 2 ft. base, 1 ft. high, W. of cor.</p> <p>N. 0°09'30" E., bet. secs. 35 and 36.</p> <p>Over nearly level land.</p> <p>40.008 Point for the 1/4 sec. cor. of secs. 35 and 36, at proportionate dist.; there is no remaining evidence 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>
--------	---

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T22N R63E 1/4 S35 S36</p> <p style="text-align: center;">2008</p> <p>49.30 Trail road, 15 lks. wide, bears S. 89° E. and N. 89° W.</p> <p>51.30 Spring branch, 60 lks. wide., 6 ins. deep, course N. 70° E.</p> <p>80.016 The cor. of secs. 25, 26, 35 and 36, monumented with the remains of a wooden post, 2 ins. diam., 7 ins. long, with no discernible markings, loosely set, projecting 6 ins. above the ground, with a steel fence post set 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> <p style="text-align: center;">T22N R63E S26 S25 ----- S35 S36</p> <p style="text-align: center;">2008</p> <p>Reset the remains of the wooden post and the steel fence post alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the E. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor.</p> <p>N. 89°40'10" W., bet. secs. 25 and 36.</p> <p>Over nearly level land, through scattering undergrowth.</p> <p>9.60 Leave undergrowth, edge bears N. and S., enter bottom land.</p> <p>18.10 Duck Creek, 15 lks. wide, 3 ft. deep, course N. 45° E.</p> <p>40.164 Point for the 1/4 sec. cor. of secs. 25 and 36, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E S25 1/4 ——— S36</p> <p style="text-align: center;">2008</p>
--------	---

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
52.550	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 25 and 36, hereinafter described.
54.109	Center of the Nevada Northern Railway tracks, bears S. 13°16'20" E. and N. 13°16'30" W.
55.668	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 25 and 36, hereinafter described.
61.60	Leave bottom land, edge bears S. 15° E. and N. 15° W., enter medium undergrowth.
80.338	The cor. of secs. 25, 26, 35 and 36.
	<hr/> N. 0°12'40" E., bet. secs. 25 and 26. Over nearly level land, through medium undergrowth.
40.551	Point for the 1/4 sec. cor. of secs. 25 and 26, at proportionate dist.; there is no remaining evidence of the original corner. 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. <div style="text-align: center;"> T22N R63E 1/4 S26 S25 2008 </div>
81.102	The cor. of secs. 23, 24, 25 and 26, monumented with the remains of a wooden post, 1/4 in. diam., 2 ins. long, loosely set, projecting 1 in. above the ground, with a steel fence post set alongside. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd. <div style="text-align: center;"> T22N R63E S23 S24 <hr style="width: 50%; margin: 0 auto;"/> S26 S25 2008 </div> Insert the remains of the wooden post inside, and reset the steel fence post alongside, the stainless steel post. Cor. is located in a barbed wire fence, bears E. and W.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., monumented with an iron 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 dependent resurvey of the E. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a squared wooden post, 3x3 ins., 3 ft. long, badly decayed, lying loose, with scribe marks plainly visible on 3 sides. Reset wooden post alongside iron post.</p> <p>Cor. is located in a barbed wire fence, bears E. and W.</p> <p>N. 89°34'40" W., bet. secs. 24 and 25.</p> <p>Over nearly level land, through medium undergrowth, along fence.</p>
21.70	Leave undergrowth, edge bears N. and S., through bottom land.
30.40	Duck Creek, 30 lks. wide, 4 ft. deep, course N. 18° W.
40.128	Point for the 1/4 sec. cor. of secs. 24 and 25, at proportionate dist.; there is no remaining evidence of the original corner.
	<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;">T22N R63E S24 1/4 — S25</p> <p style="text-align: center;">2008</p>
	<p>Cor. is located 12 lks. S. of a barbed wire fence, bears E. and W.</p>
57.20	Leave bottom land, edge bears N. 7° E. and S. 7° W., enter scattering undergrowth.
71.928	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 24 and 25, hereinafter described.
73.4875	Center of the Nevada Northern Railway tracks, bears S. 13°16'30" E. and N. 13°16'40" W.
75.047	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 24 and 25, hereinafter described.
80.256	The cor. of secs. 23, 24, 25 and 26.
	<hr/> <p>N. 0°32'10" E., bet. secs. 23 and 24.</p> <p>Over nearly level land, through medium undergrowth.</p>
21.195	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 23 and 24, hereinafter described.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
27.5405	Center of the Nevada Northern Railway tracks, bears S. 13°16'40" E. and N. 13°16'40" W.
33.886	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 23 and 24, hereinafter described.
40.630	<p>Point for the 1/4 sec. cor. of secs. 23 and 24, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E 1/4 S23 S24 2008</p>
81.260	<p>The cor. of secs. 13, 14, 23 and 24, monumented with the remains of a squared wooden post, 1 1/2x1 1/2x24 ins. long, with no discernible markings, loosely set, projecting 22 ins. above the ground, with a steel fence post set 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> <p style="text-align: center;">T22N R63E S14 S13 ----- S23 S24 2008</p> <p>Reset the remains of the wooden post and the steel fence post alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., monumented with an iron 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 dependent resurvey of the E. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor.</p> <p>N. 89°44'30" W., bet. secs. 13 and 24.</p> <p>Over nearly level land, through medium undergrowth.</p>
15.20	Leave undergrowth, edge bears S. 8° W. and N. 13° W., enter bottom land.
20.70	Duck Creek, 20 lks. wide, 2 ft. deep, course N. 26° E.
22.60	Duck Creek, 20 lks. wide, 2 ft. deep, course S. 70° E.
24.20	Duck Creek, 20 lks. wide, 2 ft. deep, course N. 20° E.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
40.066	<p>Point for the 1/4 sec. cor. of secs. 13 and 24, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E S13 1/4 — S24</p> <p style="text-align: center;">2008</p>
50.90	<p>Leave bottom, edge bears N. and S., enter scattering undergrowth.</p>
80.142	<p>The cor. of secs. 13, 14, 23 and 24.</p> <hr/> <p>N. 0°21'50" E., bet. secs. 13 and 14.</p> <p>Over nearly level land, through scattering undergrowth.</p>
19.505	<p>From this point, a steel pipe of unknown origin, 2 ins. diam., loosely set, projecting 17 ins. above the ground, bears EAST, 0.635 chs. dist. This is not utilized during the course of this survey.</p>
40.282	<p>Point for the 1/4 sec. cor. of secs. 13 and 14, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E 1/4 S14 S13</p> <p style="text-align: center;">2008</p>
80.564	<p>Point for the cor. of secs. 11, 12, 13 and 14, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E S11 S12 —+— S14 S13</p> <p style="text-align: center;">2008</p> <hr/>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>28.40</p> <p>40.032</p> <p>45.10</p> <p>80.064</p> <p>40.292</p> <p>80.584</p>	<p>From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., monumented with an iron 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 dependent resurvey of the E. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a mound of stone, 3 ft. base, 1/2 ft. high, W. of cor.</p> <p>N. 89°25'30" W., bet. secs. 12 and 13.</p> <p>Over nearly level bottom land.</p> <p>Duck Creek, 15 lks. wide, 2 ft. deep, course N. 40° W.</p> <p>Point for the 1/4 sec. cor. of secs. 12 and 13, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E S12 1/4 — S13 2008</p> <p>Leave bottom land, edge bears N. and S., enter scattering undergrowth.</p> <p>The cor. of secs. 11, 12, 13 and 14.</p> <hr/> <p>N. 1°20'20" E., bet. secs. 11 and 12.</p> <p>Over nearly level land, through scattering undergrowth.</p> <p>Point for the 1/4 sec. cor. of secs. 11 and 12, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E 1/4 S11 S12 2008</p> <p>Point for the cor. of secs. 1, 2, 11 and 12, at proportionate dist.; there is no remaining evidence 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>
---	--

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T22N R63E S 2 S 1 <hr style="width: 50%; margin: auto;"/>S11 S12 2008</p>
<p>39.492</p>	<p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., monumented with an iron 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 dependent resurvey of the E. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a mound of stone, 3 ft. base, 1/2 ft. high, W. of cor.</p> <p>N. 89°08'10" W., bet. secs. 1 and 12.</p> <p>Over nearly level land, through medium undergrowth.</p> <p>Point for the 1/4 sec. cor. of secs. 1 and 12, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E S 1 1/4 <hr style="width: 50%; margin: auto;"/>S12 2008</p>
54.30	Duck Creek, 10 lks. wide, 1 ft. deep, course N. 15° W.
56.00	Trail road, 15 lks. wide, bears S. 20° E. and N. 20° W.
78.994	The cor. of secs. 1, 2, 11 and 12.
40.284	<p>N. 0°36'10" E., bet. secs. 1 and 2.</p> <p>Over nearly level land, through scattering undergrowth.</p> <p>Point for the 1/4 sec. cor. of secs. 1 and 2, at proportionate dist.; there is no remaining evidence 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> <p style="text-align: center;">T22N R63E 1/4 S 2 S 1 2008</p> <p>From this point, a Bureau of Land Management project monument "WATERHOLE 3" bears N. 54°48'00" E., 53.307 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap, 3 ins. diam., mkd. "WATERHOLE 3 T22N R63E 1939".</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
59.20	Improved gravel road, 45 lks. wide, bears S. 40° E. and N. 40° W.
80.497	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of a portion of the N. bdy. of T. 22 N., R. 63 E., executed under Group No. 413, with a squared wooden post, 1 1/2 x 1 1/2 ins., firmly set alongside the cor., projecting 13 ins. above the ground.
	From the cor. of secs. 23, 24, 25 and 26.
	N. 89°29'10" W., bet. secs. 23 and 26.
	Over nearly level land, through medium undergrowth.
40.066	Point for the 1/4 sec. cor. of secs. 23 and 26, at proportionate dist.; there is no remaining evidence of the original corner.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of a trail road, over a plastic-encased magnet, with brass cap mkd.
	T22N R63E S23 1/4 — S26
	2008
	Cor. is located in a trail road, 12 lks. wide, bears E. and W., 6 lks. S. of a barbed wire fence, bears E. and W.
61.30	Barbed wire gate, bears S. 12° E. and N. 12° W., 0.87 chs. dist. northerly of the cor. of barbed wire fences extending E., S. 12° E. and N. 12° W.
62.20	Intersection of an improved gravel road, 45 lks. wide, bears S. 12° E. and N. 12° W. and a trail road, 15 lks. wide, bears E., enter gently sloping land, NE.
80.142	The cor. of secs. 22, 23, 26 and 27, monumented with a limestone, 17x7x6 ins., firmly set, projecting 3 ins. above a mound of stone, 3 ft. base, 1/2 ft. high, plainly mkd. with 2 notches on E. edge and 2 notches on S. edge (Record, cedar post, 4x4 ins., 4 ft. long), with a steel fence post alongside.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, in a mound of stone, 3 ft. base, to top, with brass cap mkd.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">T22N R63E S22 S23 ----- S27 S26</p> <p style="text-align: center;">2008</p> <p>Deposit the marked stone and reset the steel fence post alongside the stainless steel post.</p> <hr/> <p>N. 0°13'10" E., bet. secs. 22 and 23.</p> <p>Over gently NE. sloping land, through medium undergrowth.</p> <p>16.40 Trail road, 15 lks. wide, bears N. 48° E. and S. 48° W.</p> <p>40.131 The 1/4 sec. cor. of secs. 22 and 23, determined by person(s) unknown, monumented with a steel fence post, firmly set, projecting 4 ft. above the ground, in a mound of stone, 3 ft. base, 1 ft. high. This position is harmoniously related to surrounding corners 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., 18 ins. in the ground, over a plastic-encased magnet, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T22N R63E 1/4 S22 S23</p> <p style="text-align: center;">2008</p> <p>Reset the steel fence post alongside the stainless steel post.</p> <hr/> <p>N. 0°29'10" E., beginning new measurement.</p> <p>40.197 The cor. of secs. 14, 15, 22 and 23, perpetuated by person(s) unknown, monumented with a with a steel fence post, firmly set, projecting 4 ft. above the ground, encircled in a mound of stone, 3 ft. base, 1 ft. high, with a limestone, 12x9x5 ins., lying loose alongside, plainly mkd. with 2 grooves and 3 grooves on adjacent faces (Record, cedar post). This is accepted as a careful and faithful perpetuation 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., 16 ins. in the ground, over a plastic-encased magnet, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T22N R63E S15 S14 ----- S22 S23</p> <p style="text-align: center;">2008</p>
--------	---

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Deposit the limestone and reset the steel fence post alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 13, 14, 23 and 24.</p> <p>S. 89°51'00" W., bet. secs. 14 and 23.</p> <p>Over nearly level land, through scattering undergrowth.</p>
11.615	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 14 and 23, hereinafter described.
13.171	Center of the Nevada Northern Railway tracks, bears S. 13°16'40" E. and N. 13°16'50" W.
14.727	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 14 and 23, hereinafter described.
20.17	From this point, a steel pipe of unknown origin, 2 ins. diam., firmly set, projecting 20 ins. above the ground, bears SOUTH, 37 lks. dist. This is not utilized during the course of this survey.
33.80	Trail road, 15 lks. wide, bears S. 36° E. and N. 36° W.
34.80	Trail road, 15 lks. wide, bears S. 4° E. and N. 4° W.
40.189	<p>Point for the 1/4 sec. cor. of secs. 14 and 23, at proportionate dist.; there is no remaining evidence 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>T22N R63E</p> <p>S14</p> <p>1/4 ———</p> <p>S23</p> <p>2008</p> </div> <p>From this point, a spring, 55 lks. wide, 6 ins. deep, course N., bears N. 9°19' E., 19.19 chs. dist.</p> <p>Enter gently sloping land, NE.</p>
60.30	From this point, a steel pipe of unknown origin, 2 ins. diam., firmly set, projecting 18 ins. above the ground, at the corner of barbed wire fences extending N. and E., bears SOUTH, 10 lks. dist. This is not utilized during the course of this survey.
76.40	Barbed wire fence, bears S. 12° E. and N. 12° W.
77.70	Improved gravel road, 45 lks. wide, bears S. 12° E. and N. 12° W.
80.388	The cor. of secs. 14, 15, 22 and 23.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 0°28'30" E., bet. secs. 14 and 15. Over gently sloping land, NE., through a light undergrowth of sagebrush.
3.60	Trail road, 15 lks. wide, bears N. 82° E. and S. 82° W.
14.10	Improved gravel road, 30 lks. wide, bears S. 9° E. and N. 9° W.
19.90	Trail road, 15 lks. wide, bears E. and W.
20.02	From this point, a steel pipe of unknown origin, 2 ins. diam., firmly set, projecting 11 ins. above the ground, at the corner of barbed wire fences extending N., E. and S. 9° E., bears EAST, 0.16 chs. dist. This is not utilized during the course of this survey.
20.591	The S 1/16 sec. cor. of secs. 14 and 15, determined by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set, projecting 2 ins. above the ground, with plastic cap mkd. "PROVOST PLS 11190", as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. 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, with brass cap mkd. S 1/16 S15 S14 2009 Deposit the rebar inside the stainless steel post and set a steel fence post alongside. ----- N. 0°28'30" E., beginning new measurement.
5.50	Barbed wire fence, bears S. 1° E. and N. 1° W.
20.591	Point for the 1/4 sec. cor. of secs. 14 and 15, at proportionate dist.; there is no remaining evidence of the original corner. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, over a plastic-encased magnet, with brass cap mkd. T22N R63E 1/4 S15 S14 2008
41.182	The N 1/16 sec. cor. of secs. 14 and 15, determined by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set,

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>projecting 1 in. above the ground, with plastic cap mkd. "PROVOST PLS 11190", as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. This 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., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <table style="margin: auto;"> <tr><td>N 1/16</td></tr> <tr><td>S15 S14</td></tr> <tr><td>2009</td></tr> </table> </div> <p>Deposit the rebar inside the stainless steel post and set a steel fence post alongside.</p> <p>From this cor., the cor. of barbed wire fences extending S. and W., bears S. 24° W., 1.95 chs. dist.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°28'30" E., beginning new measurement.</p>	N 1/16	S15 S14	2009		
N 1/16						
S15 S14						
2009						
20.591	<p>The cor. of secs. 10, 11, 14 and 15, reestablished by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set flush with the surface of the ground, with plastic cap mkd. "PROVOST PLS 11190", as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. This is accepted as a careful and faithful reestablishment 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., 2 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <table style="margin: auto;"> <tr><td>T22N R63E</td></tr> <tr><td>S10 S11</td></tr> <tr><td>— —</td></tr> <tr><td>S15 S14</td></tr> <tr><td>2008</td></tr> </table> </div> <p>Deposit the rebar and set a steel fence post alongside the stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the cor. of secs. 11, 12, 13 and 14.</p> <p>N. 88°52'00" W., bet. secs. 11 and 14.</p> <p>Over nearly level land, through scattering undergrowth.</p>	T22N R63E	S10 S11	— —	S15 S14	2008
T22N R63E						
S10 S11						
— —						
S15 S14						
2008						
5.60	<p>Leave undergrowth, edge bears N. and S., enter bottom land.</p>					
22.40	<p>Leave bottom land, edge bears N. and S., enter sand dunes.</p>					

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
28.00	Leave sand dunes, edge bears S. 11° E. and N. 11° W., enter a dry pothole.
30.80	Leave dry pothole, edge bears N. 24° E. and S. 24° W., enter sand dunes.
31.300	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 11 and 14, hereinafter described.
32.8645	Center of the Nevada Northern Railway tracks, bears S. 13°16'50" E. and N. 13°17'00" W.
34.429	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 11 and 14, hereinafter described.
35.40	Leave sand dunes, edge bears N. and S., enter bottom land.
39.90	Barbed wire fence, bears S. 1° E. and N. 1° W., enter pasture land.
40.108	The 1/4 sec. cor. of secs. 11 and 14, reestablished by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set 2 ins. below the surface of the ground, with plastic cap mkd. "PROVOST PLS 11190", as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. This is accepted as a careful and faithful reestablishment of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R63E S11 1/4 — S14 2008
	Deposit the rebar inside the stainless steel post.

	N. 88°52'00" W., beginning new measurement.
36.10	Underground irrigation water line, bears S. 46° E. and N. 46° W.
40.108	The cor. of secs. 10, 11, 14 and 15.

	N. 2°06'30" E., bet. secs. 10 and 11.
	Over nearly level pasture land.
3.70	Underground irrigation water line, bears S. 46° E. and N. 46° W.

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>37.70</p> <p>37.80</p> <p>41.202</p> <p>41.202</p> <p>19.50</p>	<p>Barbed wire fence, bears E. and W.</p> <p>Trail road, 15 lks. wide, bears E. and W.</p> <p>The 1/4 sec. cor. of secs. 10 and 11, reestablished by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set, projecting 1 in. above the ground, with plastic cap mkd. "PROVOST PLS 11190", with a steel fence post alongside, as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. This is accepted as a careful and faithful reestablishment 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., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T22N R63E 1/4 S10 S11 2008</p> <p>Deposit the rebar and reset the steel fence post alongside the stainless steel post.</p> <hr/> <p>N. 2°06'30" E., beginning new measurement.</p> <p>The cor. of secs. 2, 3, 10 and 11, monumented with a squared wooden stake, 2x2x36 ins. long, firmly set, projecting 24 ins. above the ground, with illegible scribe marks, and with a steel fence post alongside.</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, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T22N R63E S 3 S 2 ----- S10 S11 2008</p> <p>Reset the wooden stake and steel fence post alongside the stainless steel post.</p> <hr/> <p>From the cor. of secs. 1, 2, 11 and 12.</p> <p>N. 87°33'20" W., bet. secs. 2 and 11.</p> <p>Over nearly level land, through medium undergrowth.</p> <p>Leave undergrowth, edge bears N. and S., enter sand dunes.</p>
--	---

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
28.50	Leave sand dunes, edge bears N. and S., enter bottom land.
39.553	<p>The 1/4 sec. cor. of secs. 2 and 11, reestablished by David E. Provost, Nevada Professional Land Surveyor No. 11190, monumented with a rebar, 5/8 in. diam., 15 ins. long, firmly set, projecting 1 in. above the ground, with plastic cap mkd. "PROVOST PLS 11190", as recorded in White Pine County, Nevada, Survey Map No. 902, File No. 329676. This is accepted as a careful and faithful reestablishment 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., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.</p> <p style="text-align: center;">T22N R63E S 2 1/4 — S11 2008</p> <p>Deposit the rebar inside the stainless steel post.</p> <hr style="width: 30%; margin: auto;"/> <p>N. 87°33'20" W., beginning new measurement.</p>
0.60	Leave bottom land, edge bears N. and S., enter scattering undergrowth.
13.067	Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 11, hereinafter described.
14.641	Center of the Nevada Northern Railway tracks, bears S. 13° E. and N. 13°17'10" W.
16.215	Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 11, hereinafter described.
39.553	The cor. of secs. 2, 3, 10 and 11.
	<hr style="width: 30%; margin: auto;"/> <p>N. 0°02'10" W., bet. secs. 2 and 3.</p> <p>Over nearly level land, through heavy undergrowth.</p>
39.218	Point for the 1/4 sec. cor. of secs. 2 and 3, at proportionate dist.; there is no remaining evidence of the original corner.
	<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;">T22N R63E 1/4 S 3 S 2 2008</p>

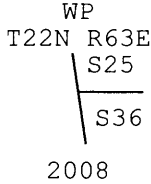
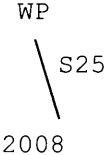
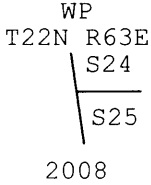
DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS 78.288	<p>The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.</p> <hr/> <p style="text-align: center;">SUBDIVISION OF SECTION 11, T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p>From the 1/4 sec. cor. of secs. 11 and 14.</p> <p>N. 1°43'40" E., on the N-S center line of sec. 11.</p> <p>Over nearly level pasture land.</p> <p>6.80 Barbed wire fence, bears N. 1° E. and S. 1° W., leave pasture land, edge bears E. and W., enter saline flat.</p> <p>21.236 Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11, hereinafter described.</p> <p>27.086 Center of the Nevada Northern Railway tracks, bears S. 13°17'00" E. and N. 13° W.</p> <p>32.936 Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11, hereinafter described.</p> <p>54.30 Leave saline flat, edge bears E. and W., enter scattering undergrowth.</p> <p>81.493 The 1/4 sec. cor. of secs. 2 and 11.</p> <hr/> <p style="text-align: center;">METES-AND-BOUNDS SURVEY OF PORTIONS OF THE EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY, T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">MEMORANDUM</p> <p>The easterly right-of-way line of the Nevada Northern Railway was determined at 100 ft. right angle distance from and parallel with the observed centerline of the existing tracks, based on the description of the Nevada Northern Railway right-of-way application NEV-043234, as shown on the map entitled "Map of Definite Location of the Nevada Northern Railway Section C in White Pine County State of Nevada", filed August 22, 1905.</p> <hr/> <p>From the witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 1 and 36, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. as described in the field notes of the metes-and-bounds survey of portions of the easterly right-of-way line of the Nevada Northern Railway of T. 21 N., R. 63 E., executed under Group No. 857. Add marks to now read.</p>
------------------	--

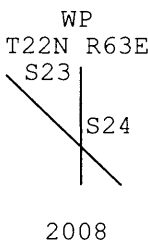
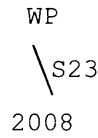
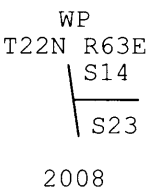
METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<div style="text-align: center;"> <p>WP T22N R63E S36 S 1 T21N 2008</p> </div>
18.461	<p>N. 21°23'20" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 36.</p> <p>Point of Curvature and point for a witness 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>WP S36 2008</p> <hr/> </div> <p>Thence along a circular curve to the right, having a radius of 11359.19 ft.; the long chord of said arc bears N. 17°19'50" W., 24.361 chs. dist., continuing on the easterly right-of-way line of the Nevada Northern Railway, through sec. 36.</p>
24.381	<p>Point of Tangency and point for a witness 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>WP S36 2008</p> <hr/> </div>
	<p style="text-align: center;">MEMORANDUM</p> <p>The mean geodetic bearing of a straight line, on the easterly right-of-way line of the Nevada Northern Railway as measured from the point of tangency in sec. 36 to the witness point at intersection of easterly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11, is N. 13°16'40" W. The following field notes describe mean bearings of the easterly right-of-way line through each particular section, which, when combined, equal the total mean bearing of N. 13°16'40" W.</p> <hr/>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>41.290</p>	<p>N. 13°16'20" W., continuing on the easterly right-of-way line of the Nevada Northern Railway, through sec. 36, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 25 and 36.</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>WP</p> <p>T22N R63E</p>  <p>2008</p> </div>
<p>39.647</p>	<p>N. 13°16'30" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 25, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, on the easterly right-of-way line of the Nevada Northern Railway.</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>WP</p>  <p>2008</p> </div>
<p>83.429</p>	<p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 24 and 25.</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>WP</p> <p>T22N R63E</p>  <p>2008</p> </div>
	<p>N. 13°16'40" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 24, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS 34.878</p>	<p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 23 and 24.</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;">  </div>
	<p>N. 13°16'40" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 23, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p>
<p>18.516</p>	<p>Point for a witness point, on the easterly right-of-way line of the Nevada Northern Railway.</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;">  </div>
<p>48.641</p>	<p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 14 and 23.</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;">  </div>
	<p>N. 13°16'50" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 14, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p>
<p>44.776</p>	<p>Point for a witness point, on the easterly right-of-way line of the Nevada Northern Railway.</p>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

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;">WP S14 2008</p>
83.444	<p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 11 and 14.</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> <p style="text-align: center;">WP T22N R63E S11 S14 2008</p>
34.003	<p>N. 13°17'00" W., on the easterly right-of-way line of the Nevada Northern Railway, through the SE1/4 of sec. 11, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11.</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> <p style="text-align: center;">WP C S11 C 2008</p> <p>From the point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 11.</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>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
EASTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p style="text-align: center;">WP T22N R63E S 2 ----- S11 2008</p>
41.554	<p>N. 13°17'10" W., on the easterly right-of-way line of the Nevada Northern Railway, through sec. 2.</p> <p>Point for a witness point, on the easterly right-of-way line of the Nevada Northern Railway.</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>
	<p style="text-align: center;">WP S 2 ----- 2008</p>
81.490	<p>Point for a witness point, at intersection of the easterly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 35, on the N. bdy. of the Tp.</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> <p style="text-align: center;">WP T23N R63E S35 ----- S 2 T22N 2008</p>
<p>METES-AND-BOUNDS SURVEY OF PORTIONS OF THE WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY, T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA</p>	
<p>MEMORANDUM</p> <p>The westerly right-of-way line of the Nevada Northern Railway was determined at 100 ft. right angle distance from and parallel with the observed centerline of the existing tracks, based on the description of the Nevada Northern Railway right-of-way application NEV-043234, as shown on the map entitled "Map of Definite Location of the Nevada Northern Railway Section C in White Pine County State of Nevada", filed August 22, 1905.</p>	

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>From the witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 1 and 36, on the S. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. as described in the field notes of the metes-and-bounds survey of portions of the westerly right-of-way line of the Nevada Northern Railway of T. 21 N., R. 63 E., executed under Group No. 857. Add marks to now read.</p> <div style="text-align: center;"> <p>WP T22N R63E S36 — S 1 T21N 2008</p> </div> <p>N. 21°23'20" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 36.</p>
17.221	<p>Point of Curvature and point for a witness 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>WP S36 2008</p> </div> <hr/> <p>Thence along the arc of a circular curve to the right having a radius of 11559.19 ft.; the long chord of said arc bears N. 17°19'50" W., 24.790 chs. dist., continuing on the westerly right-of-way line of the Nevada Northern Railway, through sec. 36.</p>
24.811	<p>Point of Tangency and point for a witness 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>WP S36 2008</p> </div>
	<div style="text-align: center;"> <p>MEMORANDUM</p> </div> <p>The mean geodetic bearing of a straight line, on the westerly right-of-way line of the Nevada Northern Railway as measured from the point of tangency in sec. 36 to the witness point at</p>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>intersection of westerly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11, is N. 13°16'40" W. The following field notes describe mean bearings of the westerly right-of-way line through each particular section, which, when combined, equal the total mean bearing of N. 13°16'40" W.</p> <hr/> <p>N. 13°16'20" W., continuing on the westerly right-of-way line of the Nevada Northern Railway, through sec. 36, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>42.023 Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 25 and 36.</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>WP T22N R63E S25 ———— S36 </p> <p>2008</p> </div> <p>From this point, United States Coast and Geodetic Survey benchmark "D 31" bears N. 6°46'30" W., 7.953 chs. dist., monumented with a standard brass tablet, 3 1/2 ins. diam., firmly cemented in a concrete pillar, 9x9 ins., projecting 8 ins. above ground, with top mkd. 5921.638 D 31 1933.</p> <hr/>
	<p>N. 13°16'30" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 25, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>38.917 Point for a witness point, on the westerly right-of-way line of the Nevada Northern Railway.</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>WP S25 </p> <p>2008</p> </div>
	<p>83.434 Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 24 and 25.</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>

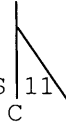
METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div style="text-align: center;"> WP T22N R63E S24 <hr style="width: 50px; margin: 0 auto;"/> S25 2008 </div>
21.816	<p>N. 13°16'40" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 24, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 23 and 24.</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;"> WP T22N R63E S23 S 24 2008 </div>
30.840	<p>N. 13°16'40" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 23, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, on the westerly right-of-way line of the Nevada Northern Railway.</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;"> WP S23 2008 </div>
61.672	<p>Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 14 and 23.</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>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p style="text-align: center;">WP T22N R63E S14 <hr style="width: 50px; margin: 0 auto;"/> S23 2008</p> <p>From this point, United States Coast and Geodetic Survey benchmark "C 31" bears N. 49°31'20" E., 1.194 chs. dist., monumented with a standard brass tablet, 3 1/2 ins. diam., firmly cemented in a drill hole in a rock, 6x3 ft., projecting 16 ins. above the ground, with top mkd. 5915.736 C 31 1933.</p>
44.069	<p>N. 13°16'50" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 14, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, on the westerly right-of-way line of the Nevada Northern Railway.</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>
83.516	<p style="text-align: center;">WP S14 2008</p> <p>Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 11 and 14.</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>
21.925	<p style="text-align: center;">WP T22N R63E S11 <hr style="width: 50px; margin: 0 auto;"/> S14 2008</p> <p>N. 13°17'00" W., on the westerly right-of-way line of the Nevada Northern Railway, through the SE1/4 of sec. 11, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> <p>Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the N-S center line of sec. 11.</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>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<div data-bbox="922 268 1003 453" style="text-align: center;"> WP C  C </div> <div data-bbox="922 478 987 508" style="text-align: center;">2008</div>
	<div data-bbox="435 562 1429 646"> <p>From the point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 11.</p> </div> <div data-bbox="435 667 1458 751"> <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="876 772 1023 907" style="text-align: center;"> WP T22N R63E S 2 \ _____ S11 </div> <div data-bbox="922 928 987 957" style="text-align: center;">2008</div> <div data-bbox="435 982 1377 1129"> <p>From this point, United States Coast and Geodetic Survey benchmark "B 31" bears S. 18°19'30" E., 9.580 chs. dist., monumented with a standard brass tablet, 3 1/2 ins. diam., firmly cemented in a concrete pillar, 9x9 ins., projecting 10 ins. above the ground, with top mkd. 5909.129 B 31 1933.</p> </div> <div data-bbox="435 1150 1458 1234"> <p>N. 13°17'10" W., on the westerly right-of-way line of the Nevada Northern Railway, through sec. 2, the overall mean geodetic bearing of a straight line being N. 13°16'40" W.</p> </div>
40.701	<div data-bbox="435 1255 1442 1318"> <p>Point for a witness point, on the westerly right-of-way line of the Nevada Northern Railway.</p> </div> <div data-bbox="435 1339 1458 1423"> <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>
81.397	<div data-bbox="889 1444 987 1558" style="text-align: center;"> WP S 2 \ _____ </div> <div data-bbox="922 1570 987 1600" style="text-align: center;">2008</div> <div data-bbox="435 1621 1425 1705"> <p>Point for a witness point, at intersection of the westerly right-of-way line of the Nevada Northern Railway with the line bet. secs. 2 and 35, on the N. bdy. of the Tp.</p> </div> <div data-bbox="435 1726 1458 1810"> <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>

METES-AND-BOUNDS SURVEY OF PORTIONS OF THE
 WESTERLY RIGHT-OF-WAY LINE OF THE NEVADA NORTHERN RAILWAY,
 T. 22 N., R. 63 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">WP T23N R63E S35</p> <hr style="width: 10%; margin: auto;"/> <p style="text-align: center;">S 2 \</p> <p style="text-align: center;">T22N 2008</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The lands included in the survey are located in White Pine County, Nevada, about 35 miles northwest of the community of Ely, Nevada. Access is gained by way of U.S. Highway No. 93.</p> <p>The area drains easterly and northerly into Duck Creek. Duck Creek drains intermittently easterly and northerly.</p> <p>The average elevation of the area is about 5910 feet.</p> <p>The vegetation east of the Nevada Northern Railway is generally bunchgrass and native grasses in fertile bottom land. The vegetation west of the Nevada Northern Railway is generally sagebrush, rabbitbrush and greasewood.</p> <p>No apparent mineral activity was noted in the area during this survey.</p> <hr/>
--------	--

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Steven E. Dagitz	Surveying Technician
Nathan P. Trapp	Surveying Technician
Anthony A. Beliew	Survey Aid

CERTIFICATE OF SURVEY

I, Kane M. Hellebust, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 16th day of July, 2008, I have dependently resurveyed a portion of the north boundary and a portion of the subdivisional lines, subdivided section 11, and surveyed by metes-and-bounds portions of the easterly and westerly right-of-way lines of the Nevada Northern Railway in Township 22 North, Range 63 East, of the Mount Diablo Meridian, 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.

March 29, 2010

(Date)

Kane M. Hellebust

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the north boundary and a portion of the subdivisional lines, the subdivision of section 11, and metes-and-bounds surveys of portions of the easterly and westerly right-of-way lines of the Nevada Northern Railway in Township 22 North, Range 63 East, of the Mount Diablo Meridian, Nevada, executed by Kane M. Hellebust, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

April 27, 2010

(Date)

David R. Moran

(Chief Cadastral Surveyor, Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in T. 22 N., R. 63 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes~~

~~(Date)~~

~~(Chief Cadastral Surveyor, Nevada)~~