

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE EAST BOUNDARY

AND

A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SURVEY OF THE MEANDERS OF THE
4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST,
OF THE MOUNT DIABLO MERIDIAN,
IN THE STATE OF NEVADA

EXECUTED BY

Don R. Aschenbach, Cadastral Surveyor

Under Special Instructions dated September 23, 2009,
and approved September 23, 2009,
which provided for the surveys included under Group No. 888,
and Assignment Instructions dated October 29, 2009.

Survey commenced October 30, 2009

Survey completed October 6, 2010

INDEX DIAGRAM

TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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

Meanders of portions of the 4144 foot contour line in
 Section 36..... pp. 5 - 11.

TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary and a portion of the subdivisional lines, and the survey of the meanders of the 4144 foot contour line in section 36, Township 33 North, Range 32 East, Mount Diablo Meridian, Nevada.

The exterior boundaries and subdivisional lines were surveyed by U.S. Deputy Surveyor E.H. Dyer, the exteriors in 1863 and the subdivisional lines in 1864, under Contract "E". The south and east boundaries were dependently resurveyed by Cadastral Surveyor J.R. Munson in 1974 under Group No. 498. The west and north boundaries and the subdivisional lines were dependently resurveyed by Cadastral Surveyor D.R. Garoutte in 1974 under Group No. 510.

A portion of the south boundary was dependently resurveyed by Cadastral Surveyor D.R. Aschenbach, executed concurrently under Group No. 884.

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

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. 888, dated September 23, 2009.

Measurements were made with Trimble 5700 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 4144 foot contour line was determined utilizing survey grade global positional system receivers and was based on the National Geodetic Vertical Datum of 1929.

The NAD 1983 (CORS 96) geographic position of the sec. cor. of secs. 25, 30, 31 and 36, on the east boundary of the township, as determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) GARL GARLIC CORS ARP, UPSA UPSAL HOGBACK CORS ARP AND TUNG TUNGSTEN CORS ARP and carried forward by RTK observations is as follows:

Latitude: 40°41'22.742" N.

Longitude: 118°18'49.859" W.

The NAD 1983 (CORS 96) geographic position of the 1/4 sec. cor. of secs. 35 and 36, as determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) GARL GARLIC CORS ARP, UPSA UPSAL HOGBACK CORS

TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>ARP AND TUNG TUNGSTEN CORS ARP and carried forward by RTK observations is as follows:</p> <p>Latitude: 40°40'57.139" N. Longitude: 118°19'58.135" W.</p> <p>The 1971 mean magnetic declination is 18° E., as shown on U.S.G.S. 7 1/2 minute quadrangle map "RYE PATCH RES., NORTH, NEVADA", dated 1971.</p> <hr/> <p style="text-align: center;">DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY, T. 33 N., R. 32 E., MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">Reestablishment of the Survey Executed by U.S. Deputy Surveyor E.H. Dyer in 1863 and the Dependent Resurvey Executed by Cadastral Surveyor J.R. Munson in 1974</p> <hr/> <p>Beginning at the point for the cor. of Tps. 32 and 33 N., Rs. 32 and 33 E., as described in the field notes of the dependent resurvey of the N. bdy. of T. 32 N., R. 32 E., executed concurrently under Group No. 884.</p> <p>N. 0°06'00" W., bet. secs. 31 and 36.</p> <p>Across Rye Patch Reservoir.</p> <p>40.104 Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate distance, falls in Rye Patch Reservoir; no permanent monument established.</p> <p>49.60 Waters edge, Rye Patch Reservoir, bears NE. and SW.; enter nearly level land.</p> <p>50.532 Point for a witness point, at intersection with the 4144 foot contour line on the west side of Rye Patch Reservoir.</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 style="text-align: center;">WP T33N R32E R33E S36 S31 4144 FT ———— 2010</p> </div> <p>52.265 The 1974 witness point bet. secs. 31 and 36, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the W. bdy. of T. 33 N., R. 33 E., executed under Group No. 498, with a steel fence post set alongside.</p> <hr/>
--------	--

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 0°04'40" W., beginning new measurement.
27.919	The cor. of secs. 25, 30, 31 and 36, 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 the W. bdy. of T. 33 N., R. 33 E., executed under Group No. 498, with a steel fence post set alongside.
<hr/> DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION LINES, T. 33 N., R. 32 E., MOUNT DIABLO MERIDIAN, NEVADA	
<hr/> Reestablishment of the Survey Executed by U.S. Deputy Surveyor E.H. Dyer in 1863 and the Dependent Resurvey Executed by Cadastral Surveyor D.R. Garoutte in 1974	
<hr/> From the point for the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., as described in the field notes of the dependent resurvey of the N. bdy. of T. 32 N., R. 32 E., executed concurrently under Group No. 884.	
N. 0°22'10" E., bet. secs. 35 and 36.	
Across Rye Patch Reservoir.	
14.00	Waters edge, Rye Patch Reservoir, bears NE. and SW.; enter nearly level land, through scattered greasewood.
15.46	Record distance for the 1974 witness post, found an iron post, 28 ins. long, 2 1/2 ins. diam., laying loose, the original position indeterminate, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 32 N., R. 33 E., executed under Group No. 510. This point serves no further function.
Remove and destroy the iron post.	
15.791	Point for a witness point, at intersection with the 4144 foot contour line on the west side of Rye Patch Reservoir. 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 style="text-align: center;">2010</p>	

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION LINES,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
41.069	<p>The 1/4 sec. cor. of secs. 35 and 36, 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 T. 32 N., R. 33 E., executed under Group No. 510, with a steel fence post set alongside.</p> <hr/> <p>N. 0°36'30" W., beginning new measurement.</p> <p>Over nearly level land, through scattered greasewood.</p>
39.128	<p>The cor. of secs. 25, 26, 35 and 36, 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 T. 32 N., R. 33 E., executed under Group No. 510, with a steel fence post set alongside.</p> <hr/> <p>From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.</p> <p>S. 89°53'50" W., bet. secs. 25 and 36.</p> <p>Over nearly level land, through scattered greasewood, budsage and shadscale.</p>
13.60	<p>Jeep trail, 20 lks. wide, bears SE. and NW.</p>
38.339	<p>Point for a witness point, at intersection with the 4144 foot contour line on the west side of Rye Patch Reservoir.</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>WP</p> <p>T33N R32E</p> <p>S25</p> <hr/> <p>S 36</p> <p>4144 FT</p> <p>2010</p> </div>
40.060	<p>The 1/4 sec. cor. of secs. 25 and 36, 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 T. 32 N., R. 33 E., executed under Group No. 510, with a steel fence post set alongside.</p> <hr/> <p>S. 89°54'00" W., beginning new measurement.</p> <p>Over nearly level land.</p>
25.648	<p>Point for a witness point, at intersection with the 4144 foot contour line on the west side of Rye Patch Reservoir.</p>

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISION LINES,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<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>WP T33N R32E S25</p> <hr style="width: 10%; margin: 0 auto;"/> <p>S 36</p> <p>4144 FT</p> <p>2010</p> </div>
40.060	<p>The cor. of secs. 25, 26, 35 and 36.</p> <hr/> <p style="text-align: center;">MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36, TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA</p> <hr/> <p style="text-align: center;">MEMORANDUM</p> <p>The survey of the meanders along the 4144 foot contour line in Township 33 North, Range 32 East, is required to identify certain boundaries of Reclamation withdrawn lands that will be conveyed to the Pershing County Water Conservation District and the State of Nevada pursuant to P.L. 107-282. The 4144 foot contour line was determined utilizing survey grade global positioning system receivers and was based on the National Geodetic Vertical Datum of 1929.</p> <hr/> <p>From the intersection of the 4144 foot contour line with the line bet. secs. 31 and 36, on the E. bdy. of the Tp, hereinbefore described.</p> <p>From this point, the 1976 witness cor. of secs. 31 and 36, on the E. bdy. of the Tp., bears N. 0°06'00" W., 1.733 chs. dist.</p> <p>Thence with the meanders along the 4144 foot contour line, on the west side of Rye Patch Reservoir, through a portion of sec. 36.</p> <p>S. 77°56'10" W., 0.555 chs. dist. S. 68°38'00" W., 3.219 chs. dist. N. 42°05'50" W., 1.587 chs. dist. S. 64°12'20" W., 1.248 chs. dist. S. 33°25'40" W., 0.909 chs. dist. N. 69°00'20" W., 1.570 chs. dist. S. 57°43'50" W., 3.404 chs. dist. N. 88°34'50" W., 2.201 chs. dist.</p>

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS		
	S. 79°06'20" W.,	1.773 chs. dist.
	S. 70°58'20" W.,	14.985 chs. dist.
	S. 75°50'20" W.,	2.327 chs. dist.
	N. 3°21'50" W.,	1.791 chs. dist.
	S. 87°01'10" W.,	1.258 chs. dist.
	S. 18°00'30" W.,	1.249 chs. dist.
	S. 76°03'20" W.,	1.033 chs. dist.
	S. 4°08'50" W.,	0.999 chs. dist.
	S. 62°10'40" W.,	4.960 chs. dist.
	N. 27°11'00" W.,	4.094 chs. dist.
	N. 74°55'50" E.,	1.566 chs. dist.
	N. 12°11'40" E.,	2.298 chs. dist.
	N. 36°52'00" W.,	0.818 chs. dist.
	S. 56°22'20" W.,	2.215 chs. dist.
	N. 6°32'20" W.,	4.524 chs. dist.
	N. 18°59'10" E.,	3.285 chs. dist.
	N. 43°56'10" E.,	1.963 chs. dist.
	N. 4°50'10" E.,	1.800 chs. dist.
	N. 20°17'10" E.,	1.517 chs. dist.
	N. 6°23'40" W.,	1.290 chs. dist.
	N. 52°24'40" W.,	5.969 chs. dist.
	N. 82°25'00" E.,	2.000 chs. dist.
	N. 23°21'20" W.,	2.448 chs. dist.
	N. 42°57'30" E.,	2.040 chs. dist.
	S. 39°51'40" E.,	1.067 chs. dist.
	S. 66°43'40" E.,	2.608 chs. dist.
	N. 57°41'10" W.,	2.413 chs. dist.
	N. 3°22'00" W.,	1.178 chs. dist.
	N. 47°34'50" E.,	0.559 chs. dist.
	N. 71°50'50" W.,	1.029 chs. dist.

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS		
	N. 12°51'30" W.,	1.121 chs. dist.
	N. 51°32'20" E.,	1.691 chs. dist.
	N. 86°05'40" E.,	1.719 chs. dist.
	N. 24°50'00" E.,	0.485 chs. dist.
	N. 60°51'00" W.,	1.486 chs. dist.
	N. 7°14'00" W.,	1.197 chs. dist.
	N. 88°22'20" E.,	1.251 chs. dist.
	N. 80°24'40" E.,	2.080 chs. dist.
	N. 43°29'30" E.,	1.494 chs. dist.
	S. 73°24'20" E.,	1.249 chs. dist.
	S. 42°54'10" E.,	1.267 chs. dist.
	N. 45°51'40" E.,	0.374 chs. dist.
	N. 36°54'00" W.,	1.558 chs. dist.
	N. 22°26'20" E.,	0.655 chs. dist.
	S. 70°50'40" W.,	1.087 chs. dist.
	N. 68°36'10" W.,	0.999 chs. dist.
	S. 50°42'40" W.,	1.329 chs. dist.
	N. 85°55'30" W.,	3.223 chs. dist.
	N. 28°34'10" W.,	1.477 chs. dist.
	N. 8°42'30" E.,	0.724 chs. dist.
	N. 76°03'20" E.,	0.895 chs. dist.
	N. 33°41'40" W.,	0.573 chs. dist.
	N. 72°32'20" W.,	0.850 chs. dist.
	N. 8°49'20" W.,	0.799 chs. dist.
	N. 58°47'10" E.,	2.027 chs. dist.
	N. 16°18'50" E.,	0.674 chs. dist.
	N. 37°14'50" W.,	1.345 chs. dist.
		At end of course, the most easterly witness point on the line bet. secs. 25 and 36.

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	From the most westerly witness point on the line bet. secs. 25 and 36, N. 89°54'00" E., 14.412 chs. dist. from the cor. of cor. of secs. 25, 26, 35 and 36, both hereinbefore described.
	Thence with the meanders along the 4144 ft. contour line, on the west side of Rye Patch Reservoir, through a portion of the W1/2 of sec. 36.
	S. 81°27'30" W., 0.225 chs. dist.
	S. 64°13'20" W. 2.333 chs. dist.
	S. 13°52'20" E. 2.092 chs. dist.
	S. 36°23'20" W. 2.116 chs. dist.
	S. 27°40'00" E., 1.597 chs. dist.
	S. 38°57'20" W., 2.029 chs. dist.
	S. 56°02'30" W., 3.837 chs. dist.
	S. 39°12'30" E., 1.863 chs. dist.
	N. 81°55'30" E., 1.593 chs. dist.
	N. 65°30'40" E., 1.480 chs. dist.
	N. 84°13'00" E., 2.031 chs. dist.
	S. 82°42'50" E., 1.812 chs. dist.
	S. 27°47'20" E., 1.688 chs. dist.
	S. 55°28'30" W., 1.436 chs. dist.
	N. 43°19'20" W., 1.207 chs. dist.
	S. 72°55'20" W., 0.678 chs. dist.
	N. 85°03'20" W., 1.610 chs. dist.
	S. 46°16'30" W., 1.808 chs. dist.
	S. 14°38'40" E., 1.169 chs. dist.
	S. 61°36'30" W., 1.393 chs. dist.
	S. 4°46'20" W., 2.289 chs. dist.
	N. 79°39'20" E., 1.770 chs. dist.
	N. 63°32'50" E., 1.632 chs. dist.
	N. 2°11'50" W., 0.809 chs. dist.
	N. 54°40'40" E., 1.258 chs. dist.
	N. 45°23'00" E., 1.368 chs. dist.

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	S. 76°30'20" E., 0.909 chs. dist.
	S. 48°00'00" E., 3.104 chs. dist.
	S. 16°10'40" E., 2.005 chs. dist.
	S. 48°08'10" E., 3.437 chs. dist.
	S. 10°25'50" E., 0.932 chs. dist.
	S. 60°59'10" E., 2.354 chs. dist.
	S. 13°41'00" E., 3.669 chs. dist.
	S. 0°15'50" W., 1.310 chs. dist.
	S. 55°48'30" E., 4.832 chs. dist.
	S. 83°25'20" E., 2.008 chs. dist.
	S. 18°21'00" E., 1.270 chs. dist.
	S. 37°04'30" W., 2.842 chs. dist.
	S. 21°54'10" W., 2.030 chs. dist.
	N. 68°59'40" W., 0.838 chs. dist.
	S. 60°58'40" W., 3.324 chs. dist.
	S. 48°58'00" W., 5.045 chs. dist.
	S. 28°08'50" W., 3.477 chs. dist.
	S. 71°25'00" E., 2.103 chs. dist.
	S. 9°16'00" W., 0.705 chs. dist.
	S. 66°09'50" W., 4.739 chs. dist.
	S. 4°12'20" E., 0.945 chs. dist.
	S. 31°41'30" W., 1.325 chs. dist.
	N. 50°27'00" W., 1.331 chs. dist.
	S. 54°16'00" W., 0.640 chs. dist.
	S. 35°38'30" E., 1.124 chs. dist.
	S. 46°23'20" W., 0.677 chs. dist.
	N. 41°13'40" W., 0.715 chs. dist.
	S. 67°36'00" W., 0.658 chs. dist.
	S. 19°15'00" W., 0.901 chs. dist.
	S. 60°34'50" E., 2.110 chs. dist.

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	S. 51°52'30" W., 3.351 chs. dist.
	N. 58°36'00" W., 1.630 chs. dist.
	N. 4°32'40" E., 1.108 chs. dist.
	N. 87°33'00" W., 1.184 chs. dist.
	S. 45°49'50" W., 2.491 chs. dist.
	S. 37°47'00" E., 0.421 chs. dist.
	S. 88°19'20" E., 0.998 chs. dist.
	S. 29°03'20" E., 1.115 chs. dist.
	S. 82°35'30" W., 0.794 chs. dist.
	S. 4°03'50" E., 0.582 chs. dist.
	S. 76°18'10" E., 1.694 chs. dist.
	S. 60°28'00" W., 4.350 chs. dist.
	N. 30°48'10" W., 1.539 chs. dist.
	N. 4°55'20" W., 1.249 chs. dist.
	N. 80°47'00" W., 0.448 chs. dist.
	S. 19°37'10" W., 0.560 chs. dist.
	N. 74°49'00" W., 0.895 chs. dist.
	S. 29°36'40" W., 0.568 chs. dist.
	S. 6°28'30" E., 1.121 chs. dist.
	S. 62°15'00" W., 0.914 chs. dist.
	S. 52°43'40" E., 1.238 chs. dist.
	S. 29°46'00" W., 2.774 chs. dist.
	N. 51°25'00" W., 1.460 chs. dist.
	N. 5°28'30" E., 1.461 chs. dist.
	N. 27°55'00" E., 1.350 chs. dist.
	N. 83°11'50" W., 0.649 chs. dist.
	S. 30°40'50" W., 2.209 chs. dist.
	S. 0°33'10" W., 1.530 chs. dist.
	S. 13°17'00" E., 1.963 chs. dist.
	S. 24°53'30" E., 1.359 chs. dist.

MEANDERS OF THE 4144 FOOT CONTOUR LINE IN SECTION 36,
TOWNSHIP 33 NORTH, RANGE 32 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>S. 58°00'20" W., 2.203 chs. dist. At end of course, the witness point bet. secs. 35 and 36.</p> <hr/> <p style="text-align: center;">GENERAL DESCRIPTION</p> <p>The lands within the survey border Rye Patch Reservoir and are at average elevation of 4150 ft. above sea level. The land is nearly level to rolling. The soil consists of mostly sandy clay to fine gravel.</p> <p>The vegetation consists of budsage, shadscale and greasewood. The land drains toward Rye Patch Reservoir, which flows in a southerly direction.</p> <p>The principal use of this area is for livestock grazing, camping, boating and fishing. Access into the township is provided by an improved dirt road and numerous trail roads.</p> <p>No minerals were noted along the lines surveyed.</p> <hr/>
--------	--

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Jonathan Grayson

Surveying Technician

CERTIFICATE OF SURVEY

I, Don R. Aschenbach, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 23rd day of September, 2009, I have dependently resurveyed a portion of the east boundary and a portion of the subdivisional lines, and surveyed the meanders of the 4144 foot contour line in Section 36, Township 33 North, Range 32 East, of the Mount Diablo Meridian, in the State of Nevada, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

February 9, 2012
Date

Don R. Aschenbach
Cadastral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the east boundary and a portion of the subdivisional lines, and the survey of the meanders of the 4144 foot contour line in Section 36, Township 33 North, Range 32 East, Mount Diablo Meridian, in the State of Nevada, executed by Don R. Aschenbach, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

February 10, 2012
Date

David D. Moran
Chief Cadastral Surveyor for Nevada

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY that the foregoing transcript of the field notes of the above described surveys in T. 33 N., R. 32 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~_____~~
~~Date~~

~~_____~~
~~Chief Cadastral Surveyor for Nevada~~