UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE FOURTH STANDARD PARALLEL NORTH,

THROUGH A PORTION OF RANGE 31 EAST,

PORTIONS OF THE SOUTH, EAST AND WEST BOUNDARIES,

AND A PORTION OF THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF SECTION 33,

A METES-AND-BOUNDS SURVEY THROUGH

SECTIONS 14, 22, 23, 27, 28 AND 33,

AND A METES-AND-BOUNDS SURVEY IN SECTION 30,

TOWNSHIP 20 NORTH, RANGE 31 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

#### EXECUTED BY

David J. Clark, Cadastral Surveyor Clay W. Morrow, Surveying Technician

Under Special Instructions dated October 4, 2005,

and approved October 4, 2005,

which provided for the surveys included under Group No. 831, and Assignment Instructions dated October 3, 2005 and October 4, 2005.

Survey commenced October 6, 2005 Survey completed April 27, 2007

300 INDEX DIAGRAM

TOWNSHIP 20 NORTH, RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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TOWNSHIP 20 NORTH, RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The following field notes are those of the dependent resurvey of the Fourth Standard Parallel North through a portion of Range 31 East, portions of the south, east and west boundaries, and a portion of the subdivisional lines, and the subdivision of section 33, a metes-and-bounds survey through sections 14, 22, 23, 27, 28 and 33, and a metes-and-bounds survey in section 30, Township 20 North, Range 31 East, Mount Diablo Meridian, Nevada.

The north boundary (Fourth Standard Parallel North) was surveyed by U.S. Deputy Surveyor W. Epler in 1865 under Contract "I". The south, west and a portion of the east boundary were surveyed by U.S. Deputy Surveyor E.B. Monroe in 1868 Under Contract No. 10. A portion of the east boundary and a portion of the subdivisional lines were surveyed by E.B. Monroe in 1874 under Contract No. 62. A portion of the subdivisional lines were dependently resurveyed and the remaining subdivisional lines were surveyed by U.S. Deputy Surveyors G.W. Conkling and T.K. Stewart in 1882 under Contract No. 137. The south and east boundaries of section 36 were dependently resurveyed by Cadastral Surveyor S.R. Lambeth in 1992 under Group No. 719. The west one-half mile on the south boundary of section 31, T. 21 N., R. 31 E. (Fourth Standard Parallel North) was dependently resurveyed by Cadastral Surveyor R.A. Pratt in 1992 under Group No. 728.

Before restoring the corners, the lines of the original survey were retraced and a diligent search was 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 herewithin, 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 dated October 4, 2005.

Measurements were made with Trimble 5700 Global Positioning System (GPS) receivers using real-time kinematic (RTK) methods and refer to the true meridian based on geodetic methods. The mean bearings of the lines and the horizontal equivalents of ground distance only are entered in the field notes.

The NAD 83 geographic position of the corner of sections 1, 2, 35 and 36, on the south boundary of the township, determined from GPS static observations processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) UPS (UPSAL HOBBACK CORS ARP) and GABB (GABB CORS ARP), in 2005, and carried forward by RTK observations is as follows:

Latitude: 39°32'53.738" N. Longitude: 118°27'46.183" W.

The 1982 mean magnetic declination is  $16^{\circ}$  E., as shown on U.S.G.S. 7 1/2 minute quadrangle map "FOXTAIL LAKE, NEV.", dated 1969 and photorevised in 1982.

DEPENDENT RESURVEY OF THE FOURTH STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor W. Epler in 1865
	Beginning at the point for the standard cor. of Tps. 21 N., Rs. 31 and 32 E., at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.
	From this point, the standard cor. of secs. 32 and 33, T. 21 N., R. 32 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 21 N., R. 32 E., executed under Group No. 728, bears S. 89°51'50" E., 160.944 chs. dist.
	The control line was fully retraced, and no evidence of the intervening cors. was found.
	N. 89°51'50" W., along the S. bdy. of sec. 36.
	Across marsh land.
12.00	Westerly shore of South Nutgrass, bears N. and S.
17.50	Bladed dirt road, bears N. and S.
21.558	Point selected for a witness point on the S. bdy. of sec. 36, on the easterly shore of Swan Check, bears N. and S.
	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.
	WP <u>S36</u>
	2007
29.372	The point for the closing cor. of secs. 1 and 6, hereinafter described.
40.236	Point for the standard 1/4 sec. cor. of sec. 36, at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.
49.00	Westerly shore of Swan Check, bears N. and S.
51.80	Bladed dirt road, bears N. and S.
52.80	Easterly shore of Tule Lake, bears N. and S.
80.472	Point for the standard cor. of secs. 35 and 36, at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.

DEPENDENT RESURVEY OF THE FOURTH STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 89°51'50" W., along the S. bdy. of sec. 35.
	Across marsh land.
29.413	The point for the closing cor. of secs. 1 and 2, hereinafter described.
40.236	Point for the standard 1/4 sec. cor. of sec. 35, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Tule Lake, where it is impractical to establish a permanent monument.
80.472	Point for the standard cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Tule Lake, where it is impractical to establish a permanent monument.
	N. 89 51'50" W., along the S. bdy. of sec. 34.
	Across marsh land.
29.20	Bladed dirt road, bears NE. and SW.; leave Tule Lake shore.
40.236	Point for the standard 1/4 sec. cor. of sec. 34, at proportionate distance; 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.
	SC T21N R31E <u>1/4 S34</u>
	2007
56.90	Southerly shore of Willow Lake, bears NE. and SW.
80.35	Southerly shore of Willow Lake, bears N. and S.
80.472	Point for standard cor. of secs. 33 and 34, at proportionate distance; 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.
	SC
	T21N R31E S33 S34
	2007
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DEPENDENT RESURVEY OF THE FOURTH STANDARD PARALLEL NORTH, THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA

	THROUGH A PORTION OF RANGE 31 EAST, MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 89 51'50" W., along the S. bdy. of sec. 33.
	Across marsh land.
29.141	The point for the closing cor. of secs. 3 and 4, hereinafter described.
40.236	Point for the standard 1/4 sec. cor. of sec. 33, at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.
80.472	Point for the standard cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.  N. 89°51'50" W., along the S. bdy. of sec. 32.
	Across marsh land.
6.30	Southerly shore of Willow Lake, bears N. and S.
28.890	The point for the closing cor. of secs. 4 and 5, hereinafter described.
40.236	Point for the standard 1/4 sec. cor. of sec. 32, at proportionate distance; there is no remaining evidence of the original corner. Point falls in area of inundation, where it is impractical to establish a permanent monument.
79.20	Bladed dirt road, bears N. and S.
80.472	Point for the standard cor. of secs. 31 and 32, at proportionate distance; 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.
	SC
	T21N R31E S31 S32
	2007
	N. 89°51'50" W., along the S. bdy. of sec. 31.
	Across gently rolling land, covered with greasewood, sagebrush and native grass.
28.819	The point for the closing cor. of secs. 5 and 6, hereinafter described.
40.236	The standard 1/4 sec. cor. of sec. 31, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of T. 21 N., R. 31 E., executed under Group No. 728.

Reestablishment of a Portion of the Survey Executed by
U.S. Deputy Surveyor E.B. Monroe in 1868

From the cor. of secs. 3, 4, 33 and 34, monumented with a basalt stone, 14x10x9 ins., firmly set 8 ins. in the ground, mkd. with 3 grooves on the east and west faces.

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.

At the corner point

T20N R31E S33 S34 S 4 S 3 T19N

2005

Deposit the mkd. stone alongside the stainless steel post.

From this cor., a galvanized iron pipe of unknown origin, 4 ins. diam., projecting 15 ins. above the ground, bears WEST, 0.015 chs. dist.

N. 89°47'50" W., bet. secs. 4 and 33.

Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.

26.60 | West canal, 40 lks. wide, course SW.

40.148 The 1/4 sec. cor. of secs. 4 and 33, monumented with a basalt stone, 12x8x7 ins., firmly set 8 ins. in the ground, mkd. 1/4 on N. face.

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.

T20N R31E 1/4 S33 S 4 T19N

2005

Deposit the mkd. stone alongside the stainless steel post.

From this cor., a galvanized iron pipe of unknown origin, 4 ins. diam., projecting 15 ins. above the ground, bears WEST, 0.015 chs. dist.

CHAINS	N. 89°45'50" W., beginning new measurement.
19.40	Improved gravel road, bears N. and S.
20.086	Point for the W $1/16$ sec. cor. of secs. 4 and 33.
-	POINT NOT MONUMENTED.
40.172	The cor. of secs. 4, 5, 32 and 33, perpetuated by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set 16 ins. in the ground, with a brass tablet, 2 ins. diam., mkd. 6 T20N R31E SEC 32 SEC 33 SEC 4 SEC 5 T19N R31E 1950, with a basalt stone, 8x4x5 ins., mkd. with 2 grooves and 4 grooves on opposite faces, laying 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.
	T20N R31E S32   S33 S 5   S 4 T19N
	2006
	Deposit the mkd. stone and concrete post alongside the stainless steel post.
	Corner is located 3.0 lks. N. of the corner of fences extending S., E. and W.
	N. 89°45'30" W., bet. secs. 5 and 32.
	Over nearly level abandoned cultivated fields.
40.172	Point for the 1/4 sec. cor. of secs. 5 and 32, at proportionate distance; 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.
	T20N R31E  S32  1/4
65.50	Improved gravel road bears NE. and W., thence over nearly level land, along gravel road

#### CHAINS

80.344

Point for the cor. of secs. 5, 6, 31 and 32, at proportionate distance; 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 ground, over a plastic-encased magnet, with brass cap mkd.

T20N R31E S31 S32 S 6 S 5 T19N

2006

N. 89°45'30" W., bet. secs. 6 and 31.

Over nearly level land, along road.

40.172

The 1/4 sec. cor. of secs. 6 and 31, monumented with a rebar of unknown origin, 5/8 in. diam., 18 ins. long, firmly set 16 ins. in the ground. This rebar has been utilized and accepted by various professional land surveyors and is accepted as the best available evidence of the position of the original corner.

At the corner point

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.

T20N R31E 1/4 S31 S 6 T19N

2006

Deposit rebar alongside stainless steel post.

Corner is located 3.0 lks. N. of fences extending S. and E.

DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Surveys Executed by U.S. Deputy Surveyor E.B. Monroe in 1868 and 1874

From the cor. of secs. 25 and 36, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set flush with the surface of the ground, with brass tablet,  $2\ 1/2$  ins. diam., mkd. as described in the field notes of the dependent resurvey of a portion of the W. bdy. of T. 20 N., R. 32 E., executed under Group No. 719.

## DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 20 N., K. 31 E., MOUNT DIADEO MERIDIAN, NEVADA					
CHAINS	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.					
	T20N R31E S25 S36					
	2005					
	Deposit the concrete post alongside the stainless steel post.					
	Corner is located 2.0 lks. SE. of the corner of fences extending S. and E.					
	N. 0°02'30" E., along the E. bdy. of sec. 25.					
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.					
24.00	Canal, 30 ft. wide, course NE.					
40.289	Point for the $1/4$ sec. cor. of secs. 25 and 30, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to sec. 25 only.					
	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.					
	T20N					
	R31E 1/4					
	S25					
	2007					
53.50	Southeasterly shore of Foxtail Lake, bears NE. and SW.					
80.578	Point for the cor. of secs. 19, 24, 25 and 30, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to secs. 24 and 25 only. Point falls in Foxtail Lake, where it is impractical to establish a permanent monument.					
	N. 0°02'30" E., along the E. bdy. of sec. 24.					
	Continue across Foxtail Lake.					
39.80	Leave Foxtail Lake, enter gently rolling land.					
40.289	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to sec. 24 only.					

## DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA				
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plast-encased magnet, with brass cap mkd.				
	T20N R31E 1/4 S24				
	2007				
40.80	Leave gently rolling land, enter Foxtail Lake.				
53.00	Northwesterly shore of Foxtail Lake, bears NE. and SW., leave Foxtail Lake.				
55.10	Trail road, bears NE. and SW.				
59.40	Northeasterly shore of Dry Lake, bears NE. and SW.				
80.578	Point for the cor. of secs. 13, 18, 19 and 24, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to secs. 13 and 24 only.				
	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.				
	T20N R31E S13 S24				
	2006				
	Corner is located on the northeasterly shore of Dry Lake, bears NW. and SE.				
	N. 0°02'30" E., along the E. bdy. of sec. 13.				
	Across wet lands.				
6.10	Trail road, bears NW. and SE.				
14.00	Southerly shore of Cattail Lake, bears NW. and SE.				
36.80	Northerly shore of Cattail Lake, bears ENE. and WSW.				
40.289	The 1/4 sec. cor. of secs. 13 and 18, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., firmly set, projecting 6 ins. above the ground, with brass tablet, 2 ins. diam., mkd. 38 T20N R31E R32E 1/4 SEC13 SEC18 1950. This is accepted as the best available evidence of the position of the original corner. Remark cap by removing SEC 18 and add the date 2006. This cor. will now refer to sec. 13 only.				

## DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. ZU N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 0°04'20" W., beginning new measurement.
4.20	Improved gravel road, bears ENE. and WSW.
25.00	Southerly shore of Goose Lake, bears NE. and SW.
40.512	Point for the cor. of secs. 7, 12, 13 and 18, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to secs. 12 and 13 only. Point falls in Goose Lake, where it is impractical to establish a permanent monument.
	N. 0°04'20" W., along the E. bdy. of sec. 12.
	Across Goose Lake; wetlands.
40.512	Point for the 1/4 sec. cor. of secs. 7 and 12, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to sec. 12 only. Point falls in Goose Lake, where it is impractical to establish a permanent monument.
81.024	Point for the cor. of secs. 1, 6, 7 and 12, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to secs. 1 and 12 only. Point falls in Goose Lake, where it is impractical to establish a permanent monument.
	N. 0°04'20" W., along the E. bdy. of sec. 1.
	Across Goose Lake.
32.50	Canal, 50 lks. wide, 15 ft. deep, bears NE. and SW.; northerly end of Goose Lake.
40.512	Point for the 1/4 sec. cor. of secs. 1 and 6, at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to sec. 1 only.
	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.
	T20N <sub>.</sub>
	R31E 1/4
	S 1
	2007
57.20	Bladed dirt road, bears NW. and SE.
57.70	Bladed dirt road, bears NW. and E.; enter wetlands.
83.961	Intersect the Fourth Standard Parallel North; point for the closing cor. of Tps. 20 N., Rs. 31 and 32 E., at proportionate distance; there is no remaining evidence of the original corner. This cor. will now refer to T. 20 N., R. 31 E. only. Point falls in wetlands where it is impractical to establish a permanent monument.

DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor E.B. Monroe in 1868.
	From the cor. of secs. 25, 30, 31 and 36, monumented with a basalt stone, 14x12x5 ins., firmly set 6 ins. in the ground, mkd. with 1 groove on S. face and 5 grooves on N. face.
	At the corner point
į	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.
	T20N R30E R31E <u>S25 S30</u> S36 S31
	2005
	Deposit the mkd. stone alongside the stainless steel post.
	N. 0°04'00" W., bet. secs. 25 and 30.
	Over nearly level ground, covered with greasewood and rabbit brush, sagebrush and native grass.
40.137	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate distance; 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.
	T20N R30E R31E 1/4 S25 S30
	2005
41.50	Trail road, bears E. and W.
80.274	The cor. of secs. 19, 24, 25 and 30, monumented with a basalt stone, 18x12x10 ins., firmly set 8 ins. in the ground, mkd. with 2 grooves on S. face and 4 grooves on N. face, with a rebar, 5/8 in. diam., 18 ins. long and a plastic cap, 1 in. diam., unreadable, 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.
	T20N R30E R31E S24 S19 S25 S30
	2005

#### DEPENDENT RESURVEY OF A PORTION OF THE WEST BOUNDARY, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Deposit the mkd. stone and rebar alongside the stainless steel post.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Surveys Executed by U.S. Deputy Surveyor E.B. Monroe in 1874 and U.S. Deputy Surveyors G.W. Conklin and T.K. Stewart in 1882
	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., monumented with a stainless steel post, firmly set flush with the surface of 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. 19 N., R. 31 E., executed under Group No. 719.
	N. 0°04'30" W., bet. secs. 35 and 36.
	Over nearly level land covered with greasewood, rabbit brush, sagebrush and native grass.
14.50	Improved gravel road, bears NE. and SW.
40.343	Point for the $1/4$ sec. cor. of secs. 35 and 36, at proportionate distance; 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.
	T20N R31E
	1/4 s35 s36
	2007
57.30	Canal, 50 lks. wide, 15 ft. deep, bears ENE. and WSW.
57.60	Canal access road.
70.686	Point selected for the witness cor. to the cor. of secs. 25, 26, 35 and 36.
	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.
	WC T20N R31E
	\$26\s25
	S35 S36
	2007
70.80	Southerly shore of Foxtail Lake, bears NE. and SW.

	1. 20 N., K. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
80.68	Point for the cor. of secs. 25, 26, 35 and 36, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Foxtail Lake where it is impractical to set a permanent monument.
	From the cor. of secs. 25 and 36 only, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°20'10" W., bet. secs. 25 and 36.
	Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.
40.1	Point for the 1/4 sec. cor. of secs. 25 and 36, at proportionate distance; 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.
	T20N R31E
	S25
	$1/4 \frac{1}{\text{S}36}$
	2007
	2007
44.0	Canal, 50 lks. wide, 15 ft. deep, bears NE. and SW.
44.3	Access road, parallels canal.
50.0	Southerly shore of Foxtail Lake, bears NE. and SW.
80.2	The true point for the cor. of secs. 25, 26, 35 and 36.
	N. 0°01'10" E., bet secs. 25 and 26.
	Across Foxtail Lake
40.3	Point for the 1/4 sec. cor. of secs. 25 and 26, at proportionate distance; there is no remaining evidence of the original corner. Corner falls in Foxtail Lake, where it is impractical to establish a permanent monument.
47.2	Northerly shore of Foxtail lake, bears NE. and SW.
50.3	Point selected for the witness cor. to the 1/4 sec. cor. of secs. 25 and 26.
	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.
	WC
	T20N R31E 1/4
	$\mathbf{s}26\mathbf{)}\mathbf{\hat{s}}25$
	2007

CHAINS	
71.20	Bladed dirt road, bears NE. and SW.
80.686	Point for the cor. of secs. 23, 24, 25 and 26, at proportionate distance; 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.
3	T20N R31E S23 S24 S26 S25
	2007
	Set a sign post, 6 ft. long, alongside the stainless steel post.
	From the point for the cor. of secs. 24 and 25, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°15'30" W., bet secs. 24 and 25.
	Across Foxtail Lake.
29.90	Northerly shore of Foxtail Lake, bears NE. and SW.; enter gently rolling land.
40.172	Point for the 1/4 sec. cor. of secs. 24 and 25, at proportionate distance; 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.
	T20N R31E
	$1/4 \frac{S24}{}$
	S25
	2007
54.70	Bladed dirt road, bears NE. and SW.
80.344	The cor. of secs. 23, 24, 25 and 26.
	N. 0°06'30" W., bet. secs. 23 and 24.
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
26.00	Southeasterly shore of Dry lake, bears NE. and SW.
40.34	Point for the 1/4 sec. cor. of secs. 23 and 24, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Dry Lake, where it is impractical to establish a permanent monument.

CHAINS	
80.686	Point for the cor. of secs. 13, 14, 23 and 24, at proportionate distance; 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.
	T20N R31E S14 S13 S23 S24
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
	From the cor. of secs. 13 and 24 only, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°11'00" W., bet. secs. 13 and 24.
	Across Dry Lake.
15.40	Bladed dirt road, bears NNE. and SSW.; leave Dry Lake, shore bears NNE. and SSW.
24.60	Southerly shore of Cattail Lake, bears NE. and SW.
39.20	Westerly shore of Cattail Lake, bears NNW. and SSE.
40.271	Point for the 1/4 sec. cor. of secs. 13 and 24, at proportionate distance; 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.
	T20N R31E
•	S13
	$1/4 \frac{1}{S24}$
	2007
50.70	Bladed dirt road, bears NNW. and SSE.
53.70	Easterly shore of Dry Lake, bears N. and S.
80.542	The cor. of secs. 13, 14, 23 and 24.
	N. 0°00'50" W., bet. secs. 13 and 14.
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
1.00	Dike road, bears NE. and SW.
37.50	Improved gravel road, bears ENE. and WSW.

	1. Zo N., R. SI E., MOONI DIADLO MERIDIAN, NEVADA
CHAINS	
40.343	Point for the $1/4$ sec. cor. of secs. 13 and 14, at proportionate distance; 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.
	T20N R31E
	1/4 S14 S13
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
80.686	Point for the cor. of secs. 11, 12, 13 and 14, at proportionate distance; 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.
	T20N_R31E
	<u>s11 s12</u>
	S14 S13
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
	From this point, the point for the closing cor. of secs. 1 and 2, on the N. bdy. (Fourth Standard Parallel North), at proportionate distance; there is no remaining evidence of the original corner, bears N. 0°05'00" W., 164.145 chs. dist. Point falls in area of inundation, where it is impractical to establish a permanent monument.
	The control line was fully retraced, and no evidence of the intervening cors. was found.
	From the point for the cor. of secs. 12 and 13 only, on the E. bdy. of the Tp., hereinbefore described.
	N. 89°15'50" W., bet. secs. 12 and 13.
	Across Goose Lake.
40.261	Point for the 1/4 sec. cor. of secs. 12 and 13, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Goose Lake, where it is impractical to establish a permanent monument.
80.522	The cor. of secs. 11, 12, 13 and 14.
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., monumented with a basalt stone, 12x12x8 ins., firmly set 6 ins. in the ground, mkd. with 2 grooves on E. face and 4 grooves on W. face, and a rebar, 5/8 in. diam., 30 ins. long, with an aluminum cap, 1 1/2 ins. diam., mkd. 3600, set alongside.

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	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.
	T20N R31E S34 S35 S 3 S 2 T19N
	2006
	Deposit the mkd. stone and rebar alongside the stainless steel post.
	N. 0°01'00" E., bet. secs. 34 and 35.
	Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.
2.50	Easterly shore of Upper Foxtail Lake, shore bears NE. and SW.
25.30	Leave Upper Foxtail Lake, shore bears NE. and SW.
40.170	Point for the 1/4 sec. cor. of secs. 34 and 35, at proportionate distance; 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.
	T20N R31E 1/4 S34 S35
	2007
44.60	Enter Upper Foxtail Lake, shore bears NE. and SW.
59.40	Leave Upper Foxtail Lake, shore bears NE. and SW.; enter rolling land.
63.90	Bladed dirt road, bears NW. and SE.
80.340	Point for the cor. of secs. 26, 27, 34 and 35, at proportionate distance; 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.
	T20N R31E
	S27 S26 S34 S35
	2006

CHAINS	From the true point for the cor. of secs. 25, 26, 35 and 36.
	S. 89°54'10" W., bet. secs. 26 and 35.
	Across Foxtail Lake.
39.990	Point for the 1/4 sec. cor. of secs. 26 and 35, at proportionate distance; there is no remaining evidence of the original corner. Point falls in Foxtail Lake, where it is impractical to establish a permanent monument.
67.50	Leave Foxtail lake, shore bears NE. and SW.
79.980	The cor. of secs. 26, 27, 34 and 35.
	N. 0°18'20" W., bet. secs. 26 and 27.
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
8.00	Trail road, bears NE. and SW.
40.170	Point for the 1/4 sec. cor. of secs. 26 and 27, at proportionate distance; 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.
	T20N R31E 1/4 S27 S26
	2006
65.00	Canal, 30 ft. wide, course NNE.
80.340	Point for the cor. of secs. 22, 23, 26 and 27, at proportionate distance; 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.
	T20N R31E
	$\begin{array}{c c} \underline{S22} & \underline{S23} \\ \hline \underline{S27} & \underline{S26} \end{array}$
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
	From the cor. of secs. 23, 24, 25 and 26.
	S. 89°39'30" W., bet. secs. 23 and 26.

	1. 20 N., K. 31 E., ROOM DIABLO MENDIAN, NEVADA
CHAINS	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
40.210	Point for the 1/4 sec. cor. of secs. 23 and 26, at proportionate distance; 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.
	T20N R31E 1/4
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
	Corner is located on the southeasterly shore of Dry Lake.
77.50	Canal, 30 ft. wide, course NNE.
80.420	The cor. of secs. 22, 23, 26 and 27.
	N. 0°14'00" W., bet. secs. 22 and 23.
	Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.
40.170	Point for the 1/4 sec. cor. of secs. 22 and 23, at proportionate distance; 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.
	T20N R31E
	1/4 S22   S23
	2006
64.171	Apparent centerline of the existing improved gravel road, bears NE. and SW.
65.048	Point for a witness point and intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
80.340	The cor. of secs. 14, 15, 22 and 23, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set 17 ins. in the ground, with brass tablet, 2 ins. diam., mkd. 2 T20N R31E SEC14 SEC15 SEC22 SEC23 1950, with a steel fence post, 5 ft. long, set alongside. This is accepted as the best available evidence of the position of the original corner.

	1. ZO N., N. SI E., MONI DIADLO MENIDIAN, NEVADA
CHAINS	At the corner point
<u> </u>	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.
	T20N R31E  S15 S14  S22 S23
	2006
	Deposit the concrete post alongside the stainless steel post.
	From the cor. of secs. 13, 14, 23 and 24.
	S. 89°24'40" W., bet. secs. 14 and 23.
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
40.28	Point for the 1/4 sec. cor. of secs. 14 and 23, at proportionate distance; 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.
	T20N R31E S14
	$1/4 \frac{314}{S23}$
	2006
	Set a sign post, 6 ft. long, alongside the stainless steel post.
70.74	Apparent centerline of the existing improved gravel road, bears NE. and SW.
71.27	Point for a witness point and intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
80.57	The cor. secs. 14, 15, 22 and 23.
	N. 0°17'00" E., bet. secs. 14 and 15.
	Across meadow lands.
20.07	The S 1/16 sec. cor. of secs. 14 and 15, determined by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. PLS10142 1/16 and a steel fence post, 5 ft. long, set alongside, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This is accepted as a careful and faithful determination of the position of the corner.

CHAINS	N. 0°17'00" E., beginning new measurement.
20.079	The 1/4 sec. cor. of secs. 14 and 15, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set, projecting 2 ins. above the ground, with a standard brass tablet, mkd. T20N R31E 1/4 SEC14 SEC15 1950, with a steel fence post, 5 ft. long, alongside and is accepted as the best available evidence 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.
	T20N R31E
	1/4 S15 S14
	2006
	Deposit the concrete post alongside the stainless steel post.
	N. 0°15'50" E., beginning new measurement.
20.081	The N 1/16 sec. cor. of secs. 14 and 15, determined by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. above the ground, with aluminum cap, 2 1/2 ins. diam., mkd. PLS 10142 1/16 with a steel fence post, 5 ft. long, alongside, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This is accepted as a careful and faithful determination of the position of the corner.
	N. 0°15'50" E., beginning new measurement.
20.081	The cor. of secs. 10, 11, 14 and 15, monumented with an iron pipe of unknown origin, 30 ins. long, 2 ins. diam., firmly set 20 ins. in the ground, adopted by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, with a rebar, 5/8 in. diam., 18 ins. long, set flush with top of pipe, with aluminum cap mkd. PLS 10142 S10 S11 S14 S15, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This is accepted as the best available evidence 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.
	T20N R31E
	S10 S11 S15 S14
	2006

CHAINS	Deposit the iron pipe and rebar alongside the stainless steel post.
	From the cor. of secs. 11, 12, 13 and 14.
	S. 89°08'50" W., bet. secs. 11 and 14.
	Across alkali flat, widely scattered greasewood and native grass.
40.081	Point for the 1/4 sec. cor. of secs. 11 and 14, at proportionate distance; 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.
	T20N R31E
	$\frac{1/4}{514}$
	2006
	Set a steel sign post, 6 ft. long, alongside the stainless steel post.
77.567	The apparent centerline of the existing gravel road, on a curve, bears W. and SE.
78.794	Point for a witness point and intersection with a line 30 ft. southerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
80.162	The cor. of secs. 10, 11, 14 and 15.
	From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°10'30" W., bet. secs. 33 and 34.
	Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.
39.856	Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate distance; 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.
	T20N R31E
	1/4 S33 S34
	2006
79.712	Point for the cor. of secs. 27, 28, 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	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.
	T20N R31E
	S28 S27
	S33 S34
	2006
	From the cor. of secs. 26, 27, 34 and 35.
	S. 89°44'10" W., bet. secs. 27 and 34.
	Over gently rolling land, covered with greasewood, rabbit brush, sagebrush and native grass.
9.20	Trail road, bears NE. and SW.
40.232	Point for the 1/4 sec. cor. of secs. 27 and 34, at proportionate distance; there is no remaining evidence of the original corner. Point falls in a canal, where it is impractical to establish a permanent monument.
42.232	Point selected for the witness cor. to the 1/4 sec. cor. of secs. 27 and 34.
	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.
	WC
	T20N R31E
	$1/4 \xrightarrow{S27}$
	S34
	2006
80.464	The cor. of secs. 27, 28, 33 and 34.
	N. 0°16'20" W., bet. secs. 27 and 28.
	Over nearly level land covered with greasewood and native grass.
24.960	Apparent centerline of the existing improved gravel road, bears NE. and SW.
25.715	Point for a witness point and intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
39.856	The 1/4 sec. cor. of secs. 27 and 28, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set flush with the surface of the ground, with standard brass tablet mkd. 4 T20N R31E 1/4 SEC27 SEC28 1950. This is accepted as the best available evidence of the position of the original corner.

	1. 20 N., K. SI E., MOONI DIADHO MENIDIAN, NEVADA
CHAINS	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.
	T20N R31E
	1/4 S28 S27
	·
	2006
	Deposit the concrete post alongside the stainless steel post.
	N. 0°25'00" W., beginning new measurement.
	Enter marshland.
34.179	Point selected for the witness cor. to the cor. of secs. 21, 22, 27 and 28.
	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.
1	WC
	T20N R31E
	S21 S22 S28 S27
	·
	2006
40.478	Point for the cor. of secs. 21, 22, 27 and 28, at proportionate distance; there is no remaining evidence of the original corner. Point falls in marsh area inundated with water, where it is impractical to establish a permanent monument.
	From the cor. of secs. 22, 23, 26 and 27.
	S. 88°42'10" W., bet. secs. 22 and 27.
	Over nearly level land, covered with greasewood, rabbit brush, sagebrush and native grass.
39.178	Apparent centerline of the existing improved gravel road, on curve NE. and SW.
39.727	Point for a witness point and intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
40.330	The 1/4 sec. cor. of secs. 22 and 27, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., 20 ins. long, firmly set 14 ins. in the ground, with brass cap missing. This is accepted as the best available evidence of the position of the original corner.

	T. ZU N., R. SI E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	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.
	T20N R31E 1/4
	2006
	Deposit the concrete post alongside the stainless steel post.
	N. 89°14'10" W., beginning new measurement.
20.096	From this point, a position established by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. PLS10142 1/16, bears SOUTH, 0.114 chs. dist., as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This rebar was established using improper control and was not utilized during the course of this survey.
40.185	The true point for the cor. of secs. 21, 22, 27 and 28.
	N. 0°02'30" W., bet. secs. 21 and 22.
	Across marsh and pasture land.
40.478	Point for the $1/4$ sec. cor. of secs. 21 and 22, at proportionate distance; 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.
	T20N R31E 1/4 S21 S22
	2006
80.956	Point for the cor. of secs. 15, 16, 21 and 22, at proportionate distance; there is no remaining evidence of the original corner. Point falls in a marsh inundated with water, where it is impractical to establish a permanent monument.
	From this point, the point selected for the witness cor. to the cor. of secs. 15, 16, 21 and 22, bears N. 89°47'00" W., 5.000 chs. dist.
	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.

CHAINS

2006

From this same point, the point for the closing cor. of secs. 3 and 4, on the N. bdy. (Fourth Standard Parallel North), at proportionate distance; there is no remaining evidence of the original corner, bears N. 0°03'20" W., 245.804 chs. dist. Point falls in Willow Lake, where it is impractical to establish a permanent monument.

The control line was fully retraced, and no evidence of the intervening cors. was found.

From this same point, the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., monumented with a rebar of unknown origin, 5/8 in. diam., 30 ins. long, firmly set 26 ins. in the ground, with an aluminum cap, 1 1/2 ins. diam., mkd. 3083 and a basalt stone 12x8x6 ins., mkd. with 3 grooves on opposite faces, laying alongside, bears N. 89°53'30" W., 237.218 chs. dist. This is accepted as a careful and faithful perpetuation of the position of the original corner. The control line was fully retraced, and no evidence of the intervening cors. was found.

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.

T20N R30E R31E S13 S18 S24 S19

2006

Deposit the  ${\tt mkd.}$  stone and rebar alongside the stainless steel post.

From the cor. of secs. 14, 15, 22 and 23.

N. 89°52'50" W., bet. secs. 15 and 22.

Across marsh and pasture land.

20.203

The E 1/16 sec. cor. of secs. 15 and 22, determined by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., firmly set, projecting 4 ins. above the ground, with aluminum cap, 2 ins. diam., mkd. PLS 10142 1/16, with a steel fence post, 5 ft. long, alongside, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This is accepted as a careful and faithful determination of the position of the corner.

	1. 20 N., R. 31 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	N. 89°52'50" W., beginning new measurement.
20.203	The 1/4 sec. cor. of secs. 15 and 22, determined by G.L. Ducret, U.S. Fish and Wildlife Service, in 1950, monumented with a concrete post, 3 ins. diam., firmly set, projecting 4 ins. above the ground, with a standard brass tablet, mkd. 2A T20N R31E 1/4 SEC15 SEC22 1950. This is accepted as the best available evidence of the position of the original corner.
	Corner is 1/2 ft. below the water surface.
	N. 89°46'40" W., beginning new measurement.
0.50	Canal, 30 ft. wide, 15 ft. deep, bears NE. and SW.
1.10	Dike road, parallels canal.
39.814	The true point for the cor. of secs. 15, 16, 21 and 22.
	From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°21'00" W., bet. secs. 32 and 33.
	Over abandoned cultivated fields.
19.854	Point for the S 1/16 sec. cor. of secs. 32 and 33.
	POINT NOT MONUMENTED.
39.708	The 1/4 sec. cor. of secs. 32 and 33, monumented with an iron pipe of unknown origin, 20 ins. long, 1 in. diam., firmly set 15 ins. in the ground, adopted by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, with a rebar, 5/8 in. diam., set flush with top of pipe, with plastic cap mkd. PLS 10142, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This is accepted as the best available evidence 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.
	T20N R31E
	1/4 S32   S33
	2006
	Deposit the iron pipe and rebar alongside the stainless steel post.
	Corner is located in a fence, bears E. and W.

	1. 20 N., K. 31 E., MOONT DIADLO MENIDIAN, NEVADA
CHAINS	N. 0°01'30" W., beginning new measurement.
	Enter marsh land.
34.540	Point selected for the witness cor. to the cor. of secs. 28, 29, 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush in the ground, over a plastic-encased magnet with brass cap mkd.
	WC T20N R31E S29 S28 S32 S33
	2006
	Witness cor. is located on dike, parallels canal.
40.350	Point for the cor. of secs. 28, 29, 32 and 33, at proportionate distance; there is no remaining evidence of the original corner. Point falls in marsh inundated with water where it is impractical to establish a permanent monument.
	From this point, the cor. of secs. 29, 30, 31 and 32, bears N. 89°21'50" W., 79.982 chs. dist., hereinafter described. The control line was fully retraced, and no evidence of the intervening cor. was found.
	From the cor. of secs. 27, 28, 33 and 34.
	S. 89°38'00" W., bet. secs. 28 and 33.
	Across marsh land.
18.864	Apparent centerline of an existing improved gravel road, bears
10.004	NE. and SW.
19.434	Point for a witness point and intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, hereinafter described.
20.096	The E 1/16 sec. cor. of secs. 28 and 33, monumented with an iron pipe of unknown origin, 2 ins. diam., 30 ins. long, firmly set 28 ins. in the ground, adopted by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, with a rebar, 5/8 in. diam., inserted in the iron pipe, with aluminum cap, 2 ins. diam., mkd. PLS 10142 1/16 and a steel fence post, 5 ft. long, set alongside, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. This position has been adopted and recorded by various professional land surveyors and is accepted as a careful and faithful determination of the corner position.
	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.

CHAINS	E $1/16 \frac{S28}{S33}$
	2006
	Deposit the iron pipe and rebar alongside the stainless steel post.
	N. 89°15'20" W., beginning new measurement.
20.076	Point for the $1/4$ sec. cor. of secs. 28 and 33, at proportionate distance; 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.
	T20N R31E S28 1/4 S33
	2006
60.228	The true point for the cor. of secs. 28, 29, 32 and 33.
00.220	——————————————————————————————————————
	N. 0°01'00" W., bet. secs. 28 and 29.
	Across marsh land.
39.40	Gravel road, bears NW. and SE.
40.350	Point for the $1/4$ sec. cor. of secs. 28 and 29, at proportionate distance; 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.
	T20N R31E
	1/4 S29 S28
	2006
80.700	Point for the cor. of secs. 20, 21, 28 and 29, at proportionate distance; 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.
	T20N R31E
	$\begin{array}{c c} S20 & S21 \\ \hline S29 & S28 \end{array}$
	2006

#### DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES

	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From this point, the point for the closing cor. of secs. 4 and 5, on the N. bdy. (Fourth Standard Parallel North), at proportionate distance; there is no remaining evidence of the original corner, bears N. 0°07'50" W., 325.936 chs. dist. The control line was fully retraced, and no evidence of the intervening cors. was found.
	POINT NOT MONUMENTED.
	From this same point, the cor. of secs. 19, 20, 29 and 30, bears N. 89°26'00" W., 80.066 chs. dist., hereinafter described. The control line was fully retraced, and no evidence of the intervening cor. was found.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°16'10" W., bet. secs. 21 and 28.
	Across marsh land.
39.174	Point selected for the witness cor. to the 1/4 sec. cor. of secs. 21 and 28.
	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.
	$ \begin{array}{c} WC \\ T20N R31E \\ \hline 1/4 \\ \hline S28 \end{array} $
	2006
39.924	Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate distance; there is no remaining evidence of the original corner. Point falls on NE. edge of slough, where it is impractical to establish a permanent monument.
79.848	The cor. of secs. 20, 21, 28 and 29.
	From the point for the cor. of secs. 29, 30, 31 and 32, at proportionate distance; 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.
	T20N R31E S30 S29

 S30
 S29

 S31
 S32

2006

From this point, the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., bears S.  $0^{\circ}03'50"$  W., 80.604 chs. dist., hereinbefore described. The control line was fully retraced, and no evidence of the intervening cor. was found.

	T. ZU N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From this same point, the cor. of secs. 28, 29, 32 and 33, bears S. 89°21'50" E., 79.982 chs. dist., herebefore described. The control line was fully retraced, and no evidence of the intervening cor. was found.
	S. 89°43'30" W., bet. secs. 30 and 31.
	Over pasture land.
40.060	Point for the 1/4 sec. cor. of secs. 30 and 31, at proportionate distance; 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 ground, over a plastic-encased magnet, with brass cap mkd.
	T20N R31E
	$\frac{1/4}{\frac{\text{S30}}{\text{S31}}}$
	2006
60.089	A position determined by Steven E. Hampton, Nevada Professional
00.009	Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., firmly set, projecting 4 ins. above the ground, with an aluminum cap, 2 ins. diam., mkd. PLS 10142 1/16, bears SOUTH, 0.010 chs. dist. This rebar was not utilized during the course of this survey.
64.882	Point for a witness point and intersection with the apparent centerline of the existing improved gravel road, hereinafter described.
77.365	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31 and 32.
	N. 0°05'20" W., bet. secs. 29 and 30.
	Over pasture land.
40.302	Point for the 1/4 sec. cor. of secs. 29 and 30, at proportionate distance; 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.
	T20N R31E
	1/4 S30 S29
	2006
61.00	Gravel road, bears NW. and SE.
80.604	Point for the cor. of secs. 19, 20, 29 and 30, at proportionate distance; there is no remaining evidence of the original corner.

CII	7	T	TA1	C

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.

T20N R31E <u>S19 S20</u> <u>S30 S29</u>

2006

From this point, the point for the closing cor. of secs. 5 and 6, on the N. bdy. (Fourth Standard Parallel North), at proportionate distance; there is no remaining evidence of the original corner, bears N.  $0^{\circ}12'10"$  W., 325.338 chs. dist. The control line was fully retraced, and no evidence of the intervening cors. was found.

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.

T21N R31E S31 S 6 S 5 CC T20N R31E

2006

From this same point, the cor. of secs. 20, 21, 28 and 29, bears S.  $89^{\circ}26'00"$  E., 80.066 chs. dist., hereinbefore described. The control line was fully retraced, and no evidence of the intervening cor. was found.

S. 89°28'50" W., bet. secs. 19 and 30.

Over pasture land.

20.070

From this point, a rebar of unknown origin, 5/8 in. diam., firmly set, projecting 4 ins. above the ground, bears SOUTH, 0.057 chs. dist. This rebar was not utilized during the course of this survey.

40.114

Point for the 1/4 sec. cor. of secs. 19 and 30, at proportionate distance; 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.

2006

From this point, a rebar of unknown origin, 5/8 in. diam., firmly set, projecting 6 ins. above the ground, bears S.  $23^{\circ}10^{\circ}$  W., 0.038 chs. dist. This rebar was not utilized during the course of this survey.

	1. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	
60.181	From this point, a rebar of unknown origin, 5/8 in. diam., firmly set, projecting 3 ins. above the ground, bears SOUTH, 0.013 chs. dist. This rebar was not utilized during the course of this survey.
60.705	Point for a witness point and intersection with the apparent centerline of the existing improved gravel road, hereinafter described.
77.320	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	SUBDIVISION OF SECTION 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 4 and 33, on the S. bdy. of the Tp.
	N. 0°14'20" W., on the N-S center line of sec. 33.
19.872	Point for the C-S 1/16 sec. cor. of sec. 33.
	POINT NOT MONUMENTED.
39.744	Point for the center 1/4 sec. cor. of sec. 33, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T20N R31E C 1/4 S33
	2006
52.946	Apparent centerline of an existing improved gravel road, bears NE. and SW.
53.668	Intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road.
59.442	The C-N 1/16 sec. cor. of sec. 33, determined by Steven E. Hampton, Nevada Professional Land Surveyor No. 10142, monumented with a rebar, 5/8 in. diam., 18 ins. long, firmly set 14 ins. in the ground, with aluminum cap, 2 ins. diam., mkd. PLS 10142 1/16, with the remains of an iron pipe, 2 ins. diam., 15 ins. long, alongside rebar, as recorded in Churchill County, Nevada, File No. 340350 Record of Survey. 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.

## SUBDIVISION OF SECTION 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	С		
	N 1/16 S33		
	C		
	2006		
	Deposit the iron pipe and rebar alongside the stainless steel		
	post.		
	N. 0°04'40" W., beginning new measurement.		
20.260	The 1/4 sec. cor. of secs. 28 and 33.		
	From the 1/4 sec. cor. of secs. 33 and 34.		
	N. 89°57'40" W., on the E-W center line of sec. 33.		
40.187	The center 1/4 sec. cor. of sec. 33.		
50.856	Apparent centerline of an existing improved gravel road, bears		
	NE. and SW.		
51.439	Intersection a line 30 ft. westerly and perpendicular to the		
	apparent centerline of the existing improved gravel road.		
60.366	The C-W 1/16 sec. cor. of sec. 33, monumented with an iron pipe of unknown origin, 2 ins. diam., 30 ins. long, firmly set		
	24 ins. in the ground, adopted by Steven E. Hampton, Nevada		
	Professional Land Surveyor No. 10142, with a rebar, 5/8 in. diam., 18 ins. long, inserted inside the iron pipe, with an		
	aluminum cap, 2 ins. diam., mkd. PLS 10142 1/16, as recorded in		
	Churchill County, Nevada, File No. 340350 Record of Survey. 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.		
	$c \frac{W}{s33} \frac{1/16}{c}$		
	2006		
	Deposit the iron pipe and rebar alongside the stainless steel post.		
	Corner is located in fence, bears E. and W.		
	N. 89°40'10" W., beginning new measurement.		
20.065	The 1/4 sec. cor. of secs. 32 and 33.		
	From the W 1/16 sec. cor. of secs. 4 and 33, on the S. bdy. of		
	the Tp.		

# SUBDIVISION OF SECTION 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. Zo N., R. Si B., ROOM BIRBO HARIBIN, NEVIRE	
CHAINS	N. 0°22'40" W., on the N-S center line of the SW1/4 of sec. 33.	
19.864	Point for the SW $1/16$ sec. cor. of sec. 33, at intersection with the E-W center line of the SW1/4.	
	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.	
	SW 1/16 S33	
	2006	
36.645	Point for a witness point, determined at 200 ft. dist. from the C-W 1/16 sec. cor. of sec. 33.	
	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.	
:	WP W	
	s — 33	
	S - 33 W	
	w 2006	
39.676	The C-W 1/16 sec. cor. of sec. 33.	
35.070		
	From the point for the C-S 1/16 sec. cor. of sec. 33.	
	N. $89^{\circ}47^{\circ}20$ " W., on the E-W center line of the SW1/4 of sec. 33.	
19.43	Improved gravel road, bears N. and S.	
20.133	The SW 1/16 sec. cor. of sec. 33.	
40.208	The point for S 1/16 sec. cor. of secs. 32 and 33.	
	METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA	
	From the witness point on the N-S center line of the SW1/4 of sec. 33, hereinbefore described.	
	S. 89°57'40" E., on a line parallel to the E-W center line of sec. 33.	
6.471	Point for Angle Point No. 1, sec. 33, at intersection with a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road.	
	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.	

#### METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

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# METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	N. 36°46'20" E., beginning new measurement.
17.608	Point for a witness point and intersection with the line bet. secs. 27 and 28.
	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.
	WP
	S28 S27
	2006
	Thence N. 36°46'20" E., on a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, in sec. 27.
33.236	Point for Angle Point No. 1, sec. 27.
	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.
	AP1/S27
	2006
	N. 37°12'40" E., beginning new measurement.
27.244	Point for Angle Point No. 2, sec. 27, at point of curvature.
	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.
	AP2 S27
	2006
	Thence along the arc of a circular curve to the left having a radius of 6145.10 ft.; the chord of said arc bears N. 35°02'21" E., 7.057 chs. dist.
7.059	Point for a witness point and intersection with the line bet. secs. 22 and 27.
	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.
1	1

# METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

3.589 Poil Set 24 car N. 31.125 Poil Set 24	wP  /S22 /S27  2006  ence along the arc of a circular curve to the left having a dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brass of mkd.  AP1 /S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
3.589 Poil Set 24 car N. 31.125 Poil Set 24	ence along the arc of a circular curve to the left having a dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brass or mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
3.589 Poil Set 24 car N. 31.125 Poil Set 24	ence along the arc of a circular curve to the left having a dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brass or mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
3.589 Poil Set 24 car N. 31.125 Poil Set 24	ence along the arc of a circular curve to the left having a dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brass or mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
3.589 Poil Set 24 car N. 31.125 Poil Set 24	dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brase mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
3.589 Poil Set 24 car N. 31.125 Poil Set 24	dius of 6145.10 ft.; the chord of said arc bears 31°45'46" E., 3.589 chs. dist., on a line 30 ft. westerly and rependicular to the apparent centerline of the existing proved gravel road, in sec. 22.  int for Angle Point No. 1, sec. 22, at point of tangency.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brase mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  It a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
Set 24 car N. 31.125 Poi Set 24	t a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic encased magnet, with brase mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement. int for Angle Point No. 2, sec. 22. t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
24 car  N. 31.125 Poi	ins. in the ground, over a plastic encased magnet, with brase mkd.  AP1 S22  2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
31.125 Poi	2006  30°39'30" E., beginning new measurement.  int for Angle Point No. 2, sec. 22.  t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
31.125 Poi	30°39'30" E., beginning new measurement. int for Angle Point No. 2, sec. 22. t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
31.125 Poi	int for Angle Point No. 2, sec. 22. t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
Set	t a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
24	
	ins. in the ground, over a plastic encased magnet, with brase mkd.
	/
	AP2 / S22
	/
	2006
NT.	20050110# E hoginning now mangurement
14.	30°59'10" E., beginning new measurement.
	int for a witness point and intersection with the line bet. cs. 22 and 23.
24	t a stainless steel post, 28 ins. long, 2 1/2 ins. diam., ins. in the ground, over a plastic-encased magnet, with brasp mkd.
	WP
	S22 S23
	·
	2006

# METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	Thence N. 30°59'10" E., on a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, in sec. 23.
17.949	Point for a witness point and intersection with the line bet. secs. 14 and 23.
	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.
	WP
	<b>/</b> S14
	$\frac{-\sqrt{\text{S14}}}{\sqrt{\text{S23}}}$
	2006
	Thence N. 30°59'10" E., on a line 30 ft. westerly and perpendicular to the apparent centerline of the existing improved gravel road, in sec. 14.
13.093	Point for Angle Point No. 1, sec. 14, at point of curvature.
	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.
	\
	AP1 S14
	2006
, 3 3 4	Thence along the arc of a circular curve to the left having a radius of 365.98 ft.; the chord of said arc bears N. 9°30'50" E., 4.062 chs. dist.
4.159	Point for Angle Point No. 2, sec. 14, at point of tangency.
	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.
	AP2 $> S14$
	2006
	N. 11°59'10" W., beginning new measurement.
47.962	Point for Angle Point No. 3, sec. 14.
	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.

# METES-AND-BOUNDS SURVEY THROUGH SECTIONS 14, 22, 23, 27, 28 AND 33, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	· ·				
	AP3 \S14				
	2006				
	N. 11°48'50" W., beginning new measurement.				
17.274	Point for Angle Point No. 4, sec. 14, at point of curvature.				
	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.				
	AP4 S14				
	2006				
	Thence along the arc of a circular curve to the left having a radius of 98.67 ft.; the chord of said arc bears N. 50°51'48" W., 1.884 chs. dist.				
2.038	Point for a witness point and intersection with the line bet. secs. 11 and 14.				
	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.				
	WP				
	$\frac{\text{S11}}{\text{S14}}$				
	2006				
	METES-AND-BOUNDS SURVEY IN SECTION 30, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA				
	From the point for a witness point, at intersection with the apparent centerline of the existing improved gravel road and the line bet. secs. 30 and 31.				
	Set a copper coated steel rod, 24 ins. long, 1/2 in. diam., 4 ins. below the surface of the ground, with brass cap mkd.				
	WP				
	<u>\$30</u>				
	S31/				
	2006				

## METES-AND-BOUNDS SURVEY IN SECTION 30, T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 20 N., N. SI E., MOONI DIADLO MENIDIAN, NEVADA
CHAINS	N. $7^{\circ}35'40"$ W., on the apparent centerline of the existing improved gravel road, in sec. 30.
37.199	Point for Angle Point No. 1, sec. 30, at point of curvature.
	Set a copper coated steel stake, 1/2 in. diam., 24 ins. long, 4 ins. below the surface of the road, with brass cap mkd.
	AP1 S30
	2006
	Thence along the arc of a circular curve to the right having a radius of 1161.73 ft.; the chord of said arc bears N. 3°28'35" E., 6.760 chs. dist.
6.802	Point for Angle Point No. 2, sec. 30, at point of tangency.
	Set a copper coated steel stake, 1/2 in. diam., 24 ins. long, 4 ins. below the surface of the road, with brass cap mkd.
	AP2 S30
	2006
0.4 = 0.0	N. 14°32'50" E., beginning new measurement.
31.732	Point for Angle Point No. 3, sec. 30, at point of curvature.
	Set a copper coated steel stake, 1/2 in. diam., 24 ins. long, 4 ins. below the surface of the road, with brass cap mkd.
	AP3 S30
	2006
	Thence along the arc of a circular curve to the left having a radius of 1262.42 ft.; the chord of said bears N. 5°26'20" E., 6.056 chs. dist.
6.082	Point for a witness point and intersection with the apparent centerline of the existing improved gravel road and the line bet. secs. 19 and 30.
	Set a copper coated steel rod, 24 ins. long, 1/2 in. diam., 4 ins. below the surface of the ground, with brass cap mkd.
	WP,
	<u>S19</u> S30/
	2006

	T. 20 N., R. 31 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	GENERAL DESCRIPTION
	The area surveyed within Township 20 North, Range 31 East, lies within the Stillwater National Wildlife Refuge. The elevation is about 3900 ft. above sea level. The soil varies from sandy to alkali. The vegetation consists of greasewood, sagebrush, rabbit brush, native grass, reeds and cattails.
	Access to the township is provided by numerous improved and unimproved roads. The Canvass Back Duck Club is situated in southwest portion of the township.
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# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

Antwan R. Dickson

Surveying Technician

Dave Rodriguez

Survey Aid

#### CERTIFICATE OF SURVEY

We, David J. Clark, Cadastral Surveyor and Clay W. Morrow, Surveying Technician, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions bearing date of the 4th day of October, 2005, we have dependently resurveyed the Fourth Standard Parallel North, through a portion of Range 31 East, portions of the south, east and west boundaries and a portion of the subdivisional lines, and subdivided section 33, executed a metes-and-bounds survey through sections 14, 22, 23, 27, 28 and 33, and executed a metes-and-bounds survey in section 30, Township 20 North, Range 31 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.

April 30, 2007 (Date)

(Cadastral Surveyor)

April 30, 2007 (Date)

(Surveying Technician)

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Reno, Nevada

The foregoing field notes of the dependent resurvey of the Fourth Standard Parallel North, through a portion of Range 31 East, portions of the south, east and west boundaries and a portion of the subdivisional lines, and the subdivision of section 33, a metes-and-bounds survey through sections 14, 22, 23, 27, 28 and 33, and a metes-and-bounds survey in section 30, Township 20 North, Range 31 East, of the Mount Diablo Meridian, Nevada, executed by David J. Clark, Cadastral Surveyor and Clay W. Morrow, Surveying Technician, having been critically examined and found correct, are hereby approved.

April 30, 2007 (Date) (Chief Cadastral Surveyor of Nevada)

I CERTIFY That the foregoing	transcript of the field notes of the above	ve
	R. 31 E., Mount Diablo Meridian, Nevada, is	а
true copy of the original field	notes.	

CERTIFICATE OF TRANSCRIPT

(Date) (Chief Cadastral Surveyor of Nevada)