UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

A PORTION OF THE EAST (HUMBOLDT RIVER GUIDE MERIDIAN),
WEST AND NORTH BOUNDARIES

AND

A PORTION OF THE SUBDIVISIONAL LINES

AND

THE SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 22 NORTH, RANGE 35 EAST,

OF THE MOUNT DIABLO MERIDIAN,

IN THE STATE OF NEVADA

#### EXECUTED BY

Don R. Aschenbach, Cadastral Surveyor

Under Special Instructions dated August 14, 2012,

and approved August 14, 2012,

and

Supplemental Special Instructions dated February 6, 2013, and approved February 6, 2013, which provided for the surveys included under Group No. 916, and Assignment Instructions dated August 14, 2012.

Survey commenced August 16, 2012
Survey completed May 14, 2013

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TOWNSHIP 22 NORTH, RANGE 35 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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#### TOWNSHIP 22 NORTH, RANGE 35 EAST, MOUNT DIABLO MERIDIAN, NEVADA

#### CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary (Humboldt River Guide Meridian), a portion of the west boundary, a portion of the north boundary and a portion of the subdivisional lines, and the subdivision of certain sections, Township 22 North, Range 35 East, Mount Diablo Meridian, Nevada.

A portion of the east boundary (Humboldt River Guide Meridian) was surveyed by U.S. Deputy Surveyor William Epler in 1867 under Contract No. 1. The remaining portion of the east boundary (Humboldt River Guide Meridian), and the south, west and north boundaries were surveyed by U.S. Deputy Surveyors T.K. Stewart and G.W. Conkling in 1881 under Contract No. 132. The subdivisional lines were surveyed by T.K. Stewart and G.W. Conkling in 1882 under Contract No. 146. The corner of Tps. 22 and 23 N., Rs. 34 and 35 E., was established during the dependent resurvey of the east boundary of T. 23 N., R. 34 E., by U.S. Cadastral Engineer G.W. Ridgeway in 1931 under Group No. 153. The south boundary was dependently resurveyed by Cadastral Surveyor D.R. Beck in 1970-71 under Group No. 476.

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 <u>Manual of Surveying Instructions</u>, 2009, and the Special Instructions for Group No. 916, dated August 14, 2012 and Supplemental Special Instruction dated February 6, 2013.

Measurements were made with Trimble R8 Global Positioning System (GPS) receivers using the real-time kinematic (RTK) method and refer to the true meridian based on geodetic methods. The direction of each line is with reference to the true meridian and are reported as mean bearings. The distances are reported as horizontal measurement at a mean ground elevation of 3,750 feet above sea level.

The NAD83(2011)(EPOCH:2010:0000) geographic positions of the following corners were determined by GPS static observations processed by the National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuous Operating Reference Stations (CORS) (A18814 UPSA UPSAL HOGBACK CORS ARP, DG7020 AST2 AUSTIN 2 CORS ARP AND A18808 GARL GARLIC CORS ARP) and carried forward by RTK observations:

The corner of Tps. 21 and 22 N., Rs. 35 and 36 E., is as follows:

Latitude: 39°43'21.776" N. Longitude: 117°59'02.533" W.

#### TOWNSHIP 22 NORTH, RANGE 35 EAST, MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

The corner of Tps. 22 and 23 N., Rs. 34 and 35 E., is as follows:

Latitude: 39°48'42.137" N. Longitude: 118°05'52.146" W.

The mean magnetic declination is 15°30' E., as shown on U.S.G.S. 7 1/2 minute quadrangle map DIXIE HOT SPRINGS, NEVADA, Provisional Edition, dated 1990.

DEPENDENT RESURVEY OF

A PORTION OF THE EAST BOUNDARY (HUMBOLDT RIVER GUIDE MERIDIAN), T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyor William Epler in 1867, and a Portion of the Survey Executed by U.S. Deputy Surveyors T.K. Stewart and G.W. Conkling in 1881

Beginning at the cor. of Tps. 21 and 22 N., Rs. 35 and 36 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 21 N., R. 35 E., executed under Group No. 476.

N. 0°08'10" E., bet. secs. 31 and 36.

Over nearly level ground covered with shadscale and sagebrush.

40.012

Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate distance, there is no remaining evidence of the original cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.

T22N R35E R36E 1/4 S36|S31

2012

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

80.024

Point for the cor. of secs. 25, 30, 31 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.

# DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (HUMBOLDT RIVER GUIDE MERIDIAN), T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	T22N
	R35E R36E
	S25 S30
	926 921
	S36   S31
	2012
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 0°08'10" E., bet. secs. 25 and 30.
	Over nearly level ground covered with shadscale and sagebrush.
40.012	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate distance, there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N
•	R35E R36E
	1/4
	S25   S30
	2012
80.024	The cor. of secs. 19, 24, 25 and 30, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E R36E S19 S24 S25 S30 1994 PLS 9451 with remains of a pine post 30 X 1 1/2 X 1/2 ins., lying alongside, no mks. visible, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	N. 0°16'20" E., bet. secs. 19 and 24.
	Over nearly level ground covered with shadscale and sagebrush.
40.646	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate distance, there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
:	

# DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY (HUMBOLDT RIVER GUIDE MERIDIAN), T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	<del></del>			
CHAINS	TO 2 N			
	T22N R35E R36E			
	1/4			
	S24 S19			
	2012			
79.394	Point selected for the witness cor. of secs. 13, 18, 19 and 24.			
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.			
	WC			
	T22N			
	<b>↑</b>			
	R35E R36E			
	S13   S18			
	S24 S19			
	2012			
79.50	Edge of Humboldt Salt Marsh, leave scattered sagebrush and shadscale and enter mud flat of the Humboldt Salt Marsh, bears NE-SW.			
81.292	True point for the cor. of secs. 13, 18, 19 and 24, at proportionate distance; falls in the Humboldt Salt Marsh where it is impractical to establish a permanent monument.			
	N. 0°16'20" E., bet. secs. 13 and 18.			
	Over mud flats of Humboldt Salt Marsh.			
40.666	Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist., there is no remaining evidence of the original cor.; falls in the Humboldt Salt Marsh where it is impractical to establish a permanent monument.			
81.332	Point for the cor. of secs. 7, 12, 13 and 18, at proportionate distance, there is no remaining evidence of the original cor.; falls in the Humboldt Salt Marsh where it is impractical to establish a permanent monument.			
	From this point, the point for the cor. of Tps. 22 and 23 N., Rs. 35 and 36 E. bears N. 0°16'20" E., 162.644 chs. dist., hereinafter described.			

CVIA TAYO	
CHAINS	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors T.K. Stewart and G.W. Conkling in 1881
	From the 1/4 cor. of secs. 31 and 36, monumented with a cedar post, 52 X 3 1/2 X 3 ins., lying on the ground, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R34E R35E 1/4 S36 S31
	2012
	Buried original cedar post alongside stainless steel post.
	N. 0°03'20" E., bet. secs. 31 and 36.
	Over nearly level barren ground.
37.00	Dry wash, 20 lks. wide, drains NE.
40.979	Point for the cor. of secs. 25, 30, 31 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., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N
	R34E R35E S25 S30
	525 530
	S36   S31
	2012
	N. 0°03'20" E., bet. secs. 25 and 30.
	Over nearly level barren ground.
40.979	Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate distance; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

CHAINS	T22N R34E R35E
	1/4
	S25   S30
	2012
42.20	Edge of barren flat, enter scattered sagebrush and shadscale, bears NE-SW.
81.958	The cor. of secs. 19, 24, 25 and 30, monumented with a cedar post, 14 X 4 X 2 ins. with faint illegible scribing.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N
	R34E R35E S24 S19
	S25 S30
	<b>'</b>
	2012
	Deposit original cedar post alongside stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 1°10'30" E., bet. secs. 19 and 24.
	Over nearly level ground covered with sagebrush and shadscale.
22.40	Two pole powerline, bears NE. and SW.
30.80	Graveled road, 50 lks. wide, bears NE. and SW.
40.342	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate distance; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N
	R34E R35E 1/4
	S24   S19
	2013
80.684	The cor. of secs. 13, 18, 19 and 24, monumented with a basalt stone, 22 X 11 X 8 ins., plainly mkd. with 3 grooves on S. face and 3 grooves on N. face, lying on the ground.

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.
	T22N
	R34E R35E S13 S18
	S24   S19
	2013
	Deposit original stone alongside stainless steel post and raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.
	N. 0°35'30" E., bet. secs. 13 and 18.
	Over nearly level ground covered with sagebrush and shadscale.
28.10	Jeep trail, 15 lks. wide, bears SE. and NW.
40.084	The 1/4 sec. cor. of secs. 13 and 18, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 8 ins. above the ground and in a collar of stone, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R34E R35E 1/4 S13 S18 PLS 9451, with a basalt stone, 24 X 11 X 7 ins., plainly mkd. 1/4 on a side, lying alongside, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	N. 1°22'40" E., beginning new measurement.
40.460	The cor. of secs. 7, 12, 13 and 18, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, in a mound of stone, 5 ft. base, 2 ft. high, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R34E R35E S7 S12 S13 S18 PLS 9451, with a granite stone, 15 X 11 X 9 ins., plainly mkd. with 4 groves on S. face, loosely set alongside, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	N. 1°51'40" E., bet. secs. 7 and 12.
	Over nearly level ground covered with sagebrush and shadscale.
40.288	Point for the 1/4 sec. cor. of secs. 7 and 12 at proportionate distance; there is no remaining evidence of the original cor.

	1. 22 N., K. 33 E., MOONT DIABLO MENTULAN, 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.  T22N  R34E R35E  1/4  S12   S 7
	2013
	Raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.
41.50	Jeep trail, 15 lks. wide, bears SE. and NW.
42.70	Wash, 60 lks. wide, drains SE.
44.00	Ascend.
70.00	Wash, 30 lks. wide, drains SW.
80.576	Point for the cor. of secs. 1, 6, 7 and 12 at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R34E R35E S 1 S 6 S12 S 7
	2013
	From this cor., the cor. of Tps. 22 and 23 N., Rs. 34 and 35 E., monumented with an iron post, 3 ins. diam., firmly set, in a mound of stone 3 ft. base to top, with brass cap mkd. as described in the field notes of the dependent resurvey of the E. bdy. of T. 23 N., R. 34 E., executed under Group No. 153, bears N. 1°51'40" E., 80.576 chs. dist.
	DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of the Survey Executed by U.S. Deputy Surveyors T.K. Stewart and G.W. Conkling in 1881
	From the point for the cor. of Tps. 22 and 23 N Rs. 35 and

From the point for the cor. of Tps. 22 and 23 N., Rs. 35 and 36 E., at proportionate dist., there is no remaining evidence of the original cor., falls in Humboldt Salt Marsh where it is impractical to establish a permanent monument.

CHAINS	From this point, the cor. of Tps. 23 and 24 N., Rs. 35 and 36 E., monumented with an iron post, 2 1/2 ins. diam., firmly set, as described in the field notes of the dependent resurvey of the west bdy. under Group No. 705, bears N. 0°17'30" W., 487.903 chs. dist.
	From this same point, the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of T. 22 N., R. 36 E., monumented with a pointed redwood post, 38 X 3 X 3 ins., lying on the ground, no mks. visible, bears S. 88°59'00" E., 249.264 chs. dist.
	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.
	T23N R36E S33 S34
	S 4 S 3 T22N
	2012
	Deposit original redwood post alongside stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	N. 88°13'40" W., bet. secs. 1 and 36.
	Across mud flats of the Humboldt Salt Marsh.
41.795	Point for the 1/4 sec. cor. of secs. 1 and 36 at proportionate dist.; there is no remaining evidence of the original cor., falls in Humboldt Salt Marsh where it is impractical to establish a permanent monument.
83.590	Point for the cor. of secs. 1, 2, 35 and 36 at proportionate dist.; there is no remaining evidence of the original cor., falls in Humboldt Salt Marsh where it is impractical to establish a permanent monument.
	N. 88°13'40" W., bet. secs. 2 and 35.
	Across mud flats of the Humboldt Salt Marsh.
31.229	Point selected for a witness point, on line bet. secs. 2 and 35.
	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	WP S35
	S 2
	2012
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
41.795	Point for the 1/4 cor. of secs. 2 and 35 at proportionate dist.; there is no remaining evidence of the original cor.
	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.
	T23N R35E
	S35 1/4 ——
	S 2 T22N
	2012
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
63.30	Leave the Humboldt Salt Marsh, enter scattered sagebrush and shadscale, bears NE. and SW.
83.590	The cor. of secs. 2, 3, 34 and 35, monumented with the remains of a pine post, 10 X 3 X 2 ins., lying on the ground, no mks. visible.
	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.
	T23N R35E
	S34 S35 
	S 3   S 2 T22N
	2012
	Deposit original pine post alongside stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	N. 89°23'00" W., bet. secs. 3 and 34.
	Over nearly level land covered with sagebrush and shadscale.
16.10	Two pole powerline, bears NE. and SW.

Point for the E 1/16 sec. cor. of secs. 3 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 bras cap mkd.  S34 E 1/16 ——
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with bras cap mkd.
24 ins. in the ground, over a plastic-encased magnet, with brascap mkd.
E 1/16
S 3
2013
Graveled road, 50 lks. wide, bears NE. and SW.
Abandoned road, plowed and seeded, 40 lks. wide, bears NE. and SW.
Point for the $1/4$ sec. cor. of secs. 3 and 34 at proportionate dist.; there is no remaining evidence of the original cor.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
T23N R35E
S34 1/4 ——
S 3
T22N
2012
The cor. of secs. 3, 4, 33 and 34, perpetuated by Lowell D. Emery, Nevada Professional Land Surveyor No. 1251, monumented with an unrecorded rebar, 1/2 in. diam., 24 ins. long, firmly set and in a mound of stone, 4 ft. base, 2 ft. high, with a brass tag attached mkd. RLS 1251. This same monument was adopted by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
At the corner point
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 12 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
T23N R35E S33   S34
S 4 S 3 T22N
· · · · · · · · · · · · · · · · · · ·
T2 <sup>'</sup> 2N

CHAINS	Buried the rebar alongside the stainless steel post.
	N. 89°50'40" W., bet. secs. 4 and 33.
	Over nearly level land covered with sagebrush and shadscale.
20.159	Point for the E 1/16 sec. cor. of secs. 4 and 33.
	POINT NOT MONUMENTED
40.318	Point for the 1/4 sec. cor. of secs. 4 and 33 at proportionate dist.; there is no remaining evidence of the original cor.
	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.
	T23N R35E
	S33 1/4
	S 4
	T22N
	2013
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
80.636	The cor. of secs. 4, 5, 32 and 33, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap, mkd. T23N R35E S32 S33 S5 S4 T22N PLS 9451, with a granite stone, 15 X 10 X 10 ins., plainly mkd. with 4 notches on E. edge and 2 groves on W. face, loosely set alongside, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	Set a steel fence post alongside and raise a mound of stone, 3 ft. base, 1 1/2 ft. high, E. of cor.
	N. 89°34'30" W., bet. secs. 5 and 32.
	Over nearly level land covered with sagebrush and shadscale.
40.550	The 1/4 sec. cor. of secs. 5 and 32, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set in a mound of stone, 3 ft. base, 6 ins. high, with a 3 1/4 ins. diam. aluminum cap mkd. T23N R35E 1/4 S32 S5 T22N PLS 9451, with a basalt stone, 13 X 8 X 6 ins., plainly mkd. with 1/4 on a face, loosely set alongside, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.

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CHAINS	S. 89°42'00" W., beginning new measurement.
	Over nearly level land covered with sagebrush and shadscale.
7.60	Jeep trail, 15 lks. wide, bears SE. and NW.
14.80	Toe of mountain, bears NW. and S.
	Ascend.
39.786	Point for the cor. of secs. 5, 6, 31 and 32 at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T23N R35E S31 S32
	S 6 S 5 T22N
	2013
	From this cor., the cor. of Tps. 22 and 23 N., Rs. 34 and 35 E., bears S. 89°42'00" W., 77.971 chs. dist., hereinbefore described.
	DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors T.K. Stewart and G.W. Conkling in 1882
	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 21 N., R. 35 E., executed under Group No. 476, with a mound of stone to the W.
	N. 0°51'40" E., bet. secs. 35 and 36.
	Over nearly flat land covered with scattered sagebrush and shadscale.
40.579	Point for the 1/4 cor. of secs. 35 and 36 at proportionate dist.; there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

CHAINS	T22N R35E 1/4 S35 S36
	2012
81.158	Point for the cor. of secs. 25, 26, 35 and 36 at proportionate dist., there is no evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S26 S25
	S35 S36
	2012
	From this cor., the point for the cor. of secs. 1, 2, 34 and 35, on the N. bdy. of the Tp., bears N. 0°03'20" E., 405.604 chs. dist. The control line was fully retraced, and no evidence of the intervening cors. was found.
	From this same cor., the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., bears N. 89°20'30" W., 411.197 chs. dist., hereinbefore described. The control line was fully retraced, and no evidence of the intervening cors. was found.
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.
	N. 88°25'10" W., bet. secs. 25 and 36.
	Over nearly flat land covered with scattered sagebrush and shadscale.
41.162	Point for the 1/4 sec. cor. of secs. 25 and 36 at proportionate dist., there is no evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E
	S25 1/4 ——
	S36
	2012
82.324	The cor. of secs. 25, 26, 35 and 36.

CHAINS	From the cor. of secs. 3, 4, 9 and 10, monumented with the remains of a pine post, 30 X 3 X 2 ins., lying flat and embedded in the lake bed, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. deep in concrete, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E S 4 S 3
	s 9 s10
	2013
	Deposit original pine post alongside stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 0°28'20" E., bet. secs. 3 and 4.
	Across mud flats of the Humboldt Salt Marsh.
17.40	Edge of Humboldt Salt Marsh, enter scattered sagebrush and shadscale, bears NE-SW.
39.985	Point for the 1/4 sec. cor. of secs. 3 and 4 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E
	1/4 S 4   S 3
	2013
42.60	Two pole powerline, bears NE. and SW.
55.30	Graveled road, 50 lks. wide, bears NE. and SW.
59.978	Point for the N 1/16 sec. cor. of secs. 3 and 4.
	POINT NOT MONUMENTED
64.80	Abandoned road, plowed and seeded, 40 lks. wide, bears NE. and SW.
79.770	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.
	From the point for the cor. of secs. 16, 17, 20 and 21 at proportionate dist., there is no remaining evidence of the original cor.

CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S17 S16
	S20 S21
	'
	2013
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From this cor., the point for the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the Tp., bears S. 88°51'00" E., 327.805 chs. dist., hereinbefore described. The control line was fully retraced, and no evidence of the intervening cors. was found.
	From this same cor., the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 8 ins. above the ground, with brass cap mkd. as described in the field notes of the dependent resurvey of the N. bdy. of T. 21 N., R. 35 E., executed under Group No. 476, bears S. 0°56'30" W., 243.833 chs. dist. The control line was fully retraced, and no evidence of the intervening cors. was found.
	N. 0°18'50" E., bet. secs. 16 and 17.
	Over mud flats of the Humboldt Salt Marsh.
20.317	Point for the S 1/16 sec. cor. of secs. 16 and 17.
	POINT NOT MONUMENTED
40.634	Point for the 1/4 sec. cor. of secs. 16 and 17, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E
	1/4 S17 S16
	2013
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
81.268	Point for the cor. of secs. 8, 9, 16 and 17, at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
1	

	1. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	T22N R35E S 8   S 9
	S17 S16
	2013
	From this cor., the point for the cor. of secs. 7, 12, 13 and 18 on the E. bdy. of the Tp., bears S. 88°51'30" E., 327.675 chs. dist., hereinbefore described. The control line was fully retraced, and no evidence of the intervening cors. was found.
	N. 0°36'50" W., bet. secs. 8 and 9.
	Over mud flats of the Humboldt Salt Marsh.
40.636	Point for the 1/4 sec. cor. of secs. 8 and 9 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E 1/4 S 8 S 9
	2013
47.80	Enter wet lands, bears SE. and NW.
60.954	Point for the N 1/16 sec. cor. of secs. 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in concrete, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	N 1/16 S 8   S 9
	2013
	From this cor., a position determined as the N 1/16 sec. cor. of secs. 8 and 9, by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 2 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E N1/16 S8 S9 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 89°41'40" E., 0.501 chs. dist. This position was determined using improper control and is not utilized in this survey.
69.10	Leave wet lands, bears E. and NW.
81.272	Point for the cor. of secs. 4, 5, 8 and 9 at proportionate dist., there is no remaining evidence of the original cor.

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.
	T22N R35E
	S 5   S 4
	5 5 5 4
	S 8 S 9
	2013
	Raise a mound of stone, 2 1/2 ft. base, 2 ft. high, W. of cor.
	From this cor., a position determined as the cor. of secs. 4, 5, 8 and 9 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E S4 S5 S8 S9 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 89°51'20" E., 0.736 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From the cor. of secs. 3, 4, 9 and 10.
	N. 88°33'30" W., bet. secs. 4 and 9.
	Over mud flats of the Humboldt Salt Marsh.
40.636	The 1/4 cor. of secs. 4 and 9, monumented with the remains of a pine post, 45 X 3 X 1/2 ins., lying flat and embedded in the lake bed, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. deep in concrete, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E
	S 4
	1/4
	s 9
	2013
	Buried original pine post alongside stainless steel post and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	S. 86°58'10" W., beginning new measurement.
18.50	Gravel road, 30 lks. wide, bears N. and S.
19.195	Point selected for the witness W 1/16 sec. cor. of secs. 4 and 9.

CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	WC
	S 4
	< ₩ 1/16
	S 9
	2013
	From this cor., a position determined as the W 1/16 sec. cor. of secs. 4 and 9 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E W1/16 S4 S9 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 7°12'50" E., 1.208 chs. dist. This position was determined using improper control and is not utilized in this survey.
19.30	Edge of swamp, bears NE. and SW.
19.38	Barbed wire fence and edge of swamp, bears N. and S.
20.263	True point for the W 1/16 sec. cor. of secs. 4 and 9, falls in swamp where it is impractical to establish a permanent monument.
24.50	Edge of swamp, bears SE. and NW.
40.526	The cor. of secs. 4, 5, 8 and 9.
	N. 0°46'30" E., bet. secs. 4 and 5.
	Over nearly flat land covered with scattered sagebrush and shadscale.
4.10	Two pole powerline, bears NE. and SW.
4.90	Graveled road, 50 lks. wide, bears NE. and SW.
20.30	Barbed wire fence, bears E. and W.
20.319	Point for the S 1/16 sec. cor. of secs. 4 and 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	S 1/16
	S 5   S 4
	2013
	From this cor., a position determined as the S 1/16 sec. cor. of secs. 4 and 5 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post,

CHAINS	1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E S1/16 S4 S5 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 89°56'30" E., 0.551 chs. dist. This point was determined using improper control and is not utilized in this survey.
	From this same cor. a seep spring bears S. 84° E., 5.70 chs. dist.
	From this same cor. a seep spring bears S. 32 1/2° W., 2.50 chs. dist.
23.50	Barbed wire fence, bears SE. and NW.
26.00	Graveled road, 50 lks. wide, bears NE. and SW.
40.638	Point for the 1/4 sec. cor. of secs. 4 and 5 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	T22N R35E 1/4 S 5 S 4
	2013
47.80	Jeep trail, 15 lks. wide, bears SE. and NW.
81.113	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp.
	From the cor. of secs. 19, 20, 29 and 30, monumented with a pine post, 21 X 3 X 2 ins., lying on the ground, flattened on one side, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S19 S20
	S30 S29
	2013
	Bury the original pine post alongside the stainless steel post.
	S. 88°02'20" W., bet. secs. 19 and 30.
	Over mud flats of Humboldt Salt Marsh.

CHAINS	
12.70	Enter nearly flat land covered with scattered sagebrush and shadscale. Edge of vegetation bears NE. and SW.
43.434	Point for the 1/4 sec. cor. of secs. 19 and 30 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S19
	1/4
	S30
	2013
86.445	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°20'40" E., bet. secs. 19 and 20.
	Over mud flats of Humboldt Salt Marsh.
18.60	Edge of mud flats, bears NE. and SW., enter nearly flat land covered with scattered sagebrush and shadscale.
27.70	Jeep trail, 20 lks. wide, bears SE. and NW.
34.70	Barbed wire fence, bears E. and W.
40.628	The 1/4 sec. cor. of secs. 19 and 20, monumented with a pine post, 35 X 2 1/2 X 2 ins., lying on the ground, flattened on one side, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E
	1/4
	S19 S20
	2013
	Bury the original pine post alongside the stainless steel post and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
	From this same cor. a seep spring bears N. 57° W., 35.40 chs. dist.

	1. ZZ N., R. 33 E., MOONI DIADEO MEKIDIAN, NEVADA
CHAINS	N. 2°11'30" W., beginning new measurement.
39.724	Point for the cor. of secs. 17, 18, 19 and 20 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S18 S17
	S19 S20
	2013
	From this cor., a position determined as the cor. of secs. 17, 18, 19 and 20 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E S17 S18 S19 S20 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 14°29'10" E., 2.405 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 84°35'00" W., bet. secs. 17 and 20.
	Over mud flats of Humboldt Salt Marsh.
20.520	Point for the E 1/16 sec. cor. of secs. 17 and 20.
	POINT NOT MONUMENTED
33.50	Edge of mud flats, bears NE. and SW., enter nearly flat land covered with scattered sagebrush and shadscale.
41.040	The 1/4 sec. cor. of secs. 17 and 20, monumented with a pine post, 41 X 2 1/2 X 1 1/2 ins., lying on the ground, no mks. visible.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E S17 1/4 —— S20
	2013

CHAINS	Bury original pine post alongside the stainless steel post.
	N. 89°20'40" W., beginning new measurement.
40.053	The cor. of secs. 17, 18, 19 and 20.
	N. 89°58'10" W., bet. secs. 18 and 19.
	Over nearly flat land covered with scattered sagebrush and shadscale.
3.80	Jeep trail, 15 lks. wide, bears NE. and SW.
20.101	Point for the E 1/16 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	S18 E 1/16 ——
	S19
	2013
	From this cor., a position determined as the E 1/16 sec. cor. of secs. 18 and 19 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E E 1/16 S18 S19 1994 PLS 9451, bears S. 14°29'50" E., 1.199 chs. dist. This position was determined using improper control and is not utilized in this survey.
25.60	Jeep trail, 15 lks. wide, bears NE. and SW.
25.70	Barbed wire fence, bears NE. and SW.
40.202	The 1/4 sec. cor. of secs. 18 and 19, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set in a mound of stone, 3 ft. base, 1 ft. high, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E 1/4 S18 S19 1994 PLS 9451, with a sand stone, 15 X 14 X 6 ins., loosely set alongside, plainly mkd. 1/4 on a side, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	S. 86°31'00" W., beginning new measurement.
10.00	Two pole powerline, bears NE. and SW.
17.00	Jeep trail 15 lks. wide, bears SE. and NW.
18.50	Graveled road, 50 lks. wide, bears NE. and SW.

CHAINS 43.326	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp.,
43.320	hereinbefore described.
	From the cor. of secs. 17, 18, 19 and 20.
	N. 0°21'20" W., bet. secs. 17 and 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
12.90	Jeep trail, 15 lks. wide, bears NE. and SW.
14.00	Jeep trail, 15 lks. wide, bears E. and W.
19.848	Point for the S 1/16 sec. cor. of secs. 17 and 18, falls in jeep trail.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 10 ins. below the surface of the ground, over a plastic-encased magnet, with brass cap mkd.
	S 1/16 S18 S17
	2013
	from which
	A stainless steel post, 28 ins. long, 2 1/2 ins.
	diam., set 24 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 67°04' W., 45 lks. dist., with a brass cap mkd. RM S18 29.7 ft. 2013, and an arrow pointing to the cor.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, over a plastic-encased magnet, for a reference monument, bears N. 1°35' W., 43.7 lks. dist., with a brass cap mkd. RM S17 28.8 ft. 2013, and an arrow pointing to the cor.
	From this cor., a position determined as the S 1/16 sec. cor. of secs. 17 and 18 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E S 1/16 S17 S18 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 14°27'50" E., 1.804 chs. dist. This position was determined using improper control and is not utilized in this survey.
19.85	Jeep trail, 15 lks. wide, bears NE. and SW.
25.00	Barbed wire fence, bears NE. and SW.
	I .

CHAINS	
39.696	Point for the 1/4 sec. cor. of secs. 17 and 18 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E 1/4
	S18   S17
	2013
	From this cor., a position determined as the 1/4 sec. cor. of secs. 17 and 18 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, in a mound of stone, 2 ft. base, with a 3 1/4 ins. diam. aluminum cap mkd. 1/4 S17 S18 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 14°32'30" E., 1.203 chs. dist. This position was determined using improper control and is not utilized in this survey.
53.40	Jeep trail, 15 lks. wide, bears SE. and NW.
78.70	Jeep trail, 15 lks. wide, bears SE. and NW.
79.392	The cor. of secs. 7, 8, 17 and 18, perpetuated by persons unknown with a 5/8 in. diam. rebar, firmly set in a mound of stone, 4 ft. base, 1 ft. high, with a basalt stone, 18 X 12 X 9 ins., plainly mkd. with 5 grooves on S. face, loosely set alongside. This same monument was adopted by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with a brass tag attached to rebar, mkd. PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E
	S 7   S 8
	S18 S17
	2013
	Bury rebar and original stone alongside stainless steel post and raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.
	From the cor. of secs. 8, 9, 16 and 17.

CHAINS	N. 88°16'50" W., bet. secs. 8 and 17.
	Over nearly flat land covered with scattered sagebrush and shadscale.
20.466	Point for the E 1/16 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	S 8 E 1/16
	S17
	2013
	From this cor., a position determined as the E 1/16 sec. cor. of secs. 8 and 17 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E E 1/16 S8 S17 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 88°37'00" W., 0.152 chs. dist. This position was determined using improper control and is not utilized in this survey.
26.80	Enter wet lands, bears SE. and NW.
40.932	Point for the 1/4 sec. cor. of secs. 8 and 17 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. deep in concrete, over a plastic-encased magnet, with brass cap mkd.
	T22N R35E
	S 8 1/4 ——
	S17
	2013
	Corner is at edge of swamp, bears NE. and S.
	From this cor., a position determined as the 1/4 sec. cor. of secs. 8 and 17 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E 1/4 S8 S17 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 89°46'40" W., 0.100 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From this same cor. a seep spring bears N. 10° W., 5.50 chs. dist.

	1. ZZ N., R. 33 B., MOONI DIADBO MBKIDIAN, NEVADA
CHAINS	From this same cor. a seep spring bears N. 28 W., 1.30 chs. dist.
	From this same cor. a seep spring bears S. 16° W., 14.40 chs. dist.
	From this same cor. a seep spring bears S. 18 1/2° W., 17.60 chs. dist.
41.00	Leave wet lands, bears NE. and SW., enter nearly flat land covered with scattered sagebrush and shadscale.
50.00	Jeep trail, 15 lks. wide, bears NE. and SW.
50.70	Barbed wire fence, bears NE. and SW.
61.398	Point for the W 1/16 sec. cor. of secs. 8 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	S 8
	W 1/16 —— S17
	2013
	From this cor., a position determined as the W 1/16 sec. cor. of secs. 8 and 17 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E W1/16 S8 S17 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears N. 88°47'40" W., 0.050 chs. dist. This position was determined using improper control and is not utilized in this survey.
81.864	The cor. of secs. 7, 8, 17 and 18.
	S. 88°58'00" W., bet. secs. 7 and 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
1.00	Jeep trail, 15 lks. wide, bears SE. and NW.
4.00	Two pole powerline, bears NE. and SW.
26.90	Graveled road, 50 lks. wide, bears NE. and SW.
41.70	Jeep trail, 15 lks. wide, bears SE. and NW.
41.794	Point for the 1/4 sec. cor. of secs. 7 and 18 at proportionate dist., there is no remaining evidence of the original cor.

CHAINS   Cot a stainless steel nos	
Set a statilless steel pos	et, 28 ins. long, 2 1/2 ins. diam., er a plastic-encased magnet, with brass
	T22N R35E S 7
	1/4 —
	S18
	2013
Raise a mound of stone, 4	ft. base, 3 ft. high, W. of cor.
49.20 Barbed wire fence, bears	N. and S.
49.30 Jeep trail, 20 lks. wide,	bears N. and S.
62.691 Point for the W 1/16 sec.	cor. of secs. 7 and 18.
	et, 28 ins. long, 2 1/2 ins. diam., er a plastic-encased magnet, and in a ess cap mkd.
	s 7
	W 1/16 —— S18
	2013
81.561 The cor. of secs. 7, 12, hereinbefore described.	13 and 18, on the W. bdy. of the Tp.,
From the cor. of secs. 7,	8, 17 and 18.
N. 0°04'20" E., bet. secs	s. 7 and 8.
Over nearly flat land cov shadscale.	vered with scattered sagebrush and
6.90 Two pole powerline, bears	NE. and SW.
19.831 Point for the S 1/16 sec.	cor. of secs. 7 and 8.
POINT NOT MONUMENTED	
34.40   South edge of gravel pit,	bears NE and W.
39.662 Point for the 1/4 sec. co dist., there is no remain	or. of secs. 7 and 8 at proportionate ing evidence of the original cor.
	et, 28 ins. long, 2 1/2 ins. diam., er a plastic-encased magnet, with brass

CHAINS	T22N R35E 1/4
	s 7   s 8
	2013
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Corner is at N. edge of gravel pit, bears E. and W.
52.40	Graveled road, 50 lks. wide, bears NE. and SW.
79.324	The cor. of secs. 5, 6, 7 and 8, perpetuated by Robert N. Caldwell, Nevada Professional Land Surveyor No. 4233, monumented with a rebar, 5/8 in. diam., firmly set in a mound of stone, 4 ft. base, 1 ft. high, with a 2 ins. diam. aluminum cap mkd. ROBERT N CALDWELL RLS 4233, with a basalt stone, 14 X 9 X 7 ins., plainly mkd. with 5 grooves on E. face and 5 notches on S. face, lying alongside. This same monument was adopted by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T22N R35E S 6 S 5
	S 7 S 8
	2013
	Deposit original stone and rebar alongside the stainless steel post.
	From the cor. of secs. of 4, 5, 8 and 9.
	N. 89°38'20" W., bet. secs. 5 and 8.
	Over nearly flat land covered with scattered sagebrush and shadscale.
4.10	Leave scattered sagebrush and shadscale, enter wetlands, bears NE. and SW.
8.30	Two pole powerline, bears NE. and SW.
9.70	Graveled road, 50 lks. wide, bears NE. and SW.
36.30	Leave wet lands, enter nearly flat land covered with scattered sagebrush and shadscale.

CHAINS	
37.10	Barbed wire fence, bears NE. and SW.
39.20	Graveled road, 50 lks. wide, bears NE. and SW.
40.420	Point for the 1/4 sec. cor. of secs. 5 and 8 at proportionate dist., there is no remaining evidence of the original cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E
	S 5 1/4 ——
	S 8
	2013
	From this cor., a position determined as the 1/4 sec. cor. of secs. 5 and 8 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E 1/4 S5 S8 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears N. 89°40'00" E., 0.367 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From this same cor. a seep spring bears N. 74 1/2° E., 5.90 chs. dist.
	From this same cor. a seep spring bears N. 55° E., 20.60 chs. dist.
80.840	The cor. of secs. 5, 6, 7 and 8.
	S. 89°48'50" W., bet. secs. 6 and 7.
	Over nearly flat land covered with scattered sagebrush and shadscale.
25.80	Enter mountainous terrain covered with sagebrush and shadscale.
28.80	Wash, 20 lks. wide, drains SE.
40.071	Point selected for the witness 1/4 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.

CHAINS	WC
	T22N R35E S 6
	1/4 —
	S 7
	2013
40.382	True point for the 1/4 sec. cor. of secs. 6 and 7 at proportionate dist., there is no remaining evidence of the original cor., falls on a chalky point where it is impractical to establish a permanent monument.
77.40	Draw, drains S.
79.018	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. of 5, 6, 7 and 8.
	N. 0°23'10" E., bet. secs. 5 and 6.
	Over nearly flat land covered with scattered sagebrush and shadscale.
40.206	The 1/4 cor. of secs. 5 and 6, perpetuated by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with a an aluminum post, 1 in. diam., firmly set in a mound of stone, 3 ft. base, 1 ft. high, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E 1/4 S5 S6 1994 PLS 9451, with a basalt stone, 19 X 9 X 5 ins., plainly mkd. 1/4 on a side, lying alongside, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418. This is accepted as a careful and faithful perpetuation of the position of the original corner.
	N. 1°51'30" E., beginning new measurement.
	Ascend over steep rugged terrain.
40.502	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described.
	SUBDIVISION OF SECTION 4, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 cor. of secs. 4 and 9.
	N. 0°41'40" E., on the N-S center line of sec. 4.
	Over mud flats of the Humboldt Salt Marsh.
16.40	Edge of Humboldt Salt Marsh, bears NE. and SW.
19.365	Point for the C-S 1/16 sec. cor. of sec. 4.

### SUBDIVISION OF SECTION 4, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	POINT NOT MONUMENTED
21.00	
21.80	Two pole powerline, bears NE. and SW.
38.730	Point for the center 1/4 sec. cor. of sec. 4, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E C 1/4 S 4
	2013
	From this cor., a position determined as the center 1/4 sec. cor. of sec. 4 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C1/4 S4 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 58°04'50" E., 0.656 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From this same cor., a seep spring bears S. 54 1/2° W., 10.10 chs. dist.
40.80	Graveled road, 50 lks. wide, bears NE. and SW.
42.10	Abandoned road, plowed and seeded, 40 lks. wide, bears NE. and SW.
58.886	Point for the C-N 1/16 sec. cor. of sec. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	C N 1/16   S 4 C
	2013
	From this cor., a position determined as the C-N 1/16 sec. cor. of sec. 4 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C-N 1/16 S4 1994 PLS 9451, bears S. 58°05'30" E., 0.326 chs. dist. This position was determined using improper control and is not utilized in this survey.
78.861	The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., hereinbefore described.

### SUBDIVISION OF SECTION 4, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the 1/4 sec. cor. of secs. 3 and 4.
	S. 89°40'00" W., on the E-W center line of sec. 4.
	Over nearly flat land covered with scattered sagebrush and shadscale.
5.40	Two pole powerline, bears NE. and SW.
20.240	Point for the C-E 1/16 sec. cor. of sec. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	E 1/16 C————————————————————————————————————
	2013
	From this cor., a position determined as the C-E 1/16 sec. cor. of sec. 4 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C-E1/16 S4 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 49°05'50" W., 0.798 chs. dist. This position was determined using improper control and is not utilized in this survey.
40.480	The center 1/4 sec. of sec. 4.
46.00	Graveled road, 50 lks. wide, bears NE. and SW.
60.673	Point for the C-W 1/16 sec. cor. of sec. 4.
	POINT NOT MONUMENTED
75.40	Jeep trail, 15 lks. wide, bears SE. and NW.
80.866	The 1/4 sec. cor. of secs. 4 and 5.
	From the C-E 1/16 sec. cor. of sec. 4.
	N. 0°35'00" E., on the N-S center line of the NE1/4 of sec. 4.
	Over nearly flat land covered with scattered sagebrush and shadscale.
8.60	Graveled road, 50 lks. wide, bears NE. and SW.
13.40	Abandoned road, plowed and seeded, 40 lks. wide, bears NE. and SW.
20.074	Point for the NE 1/16 sec. cor. of sec. 4, at intersection with the E-W center line of the NE1/4.

### SUBDIVISION OF SECTION 4, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 M., K. 33 E., Heert Bilble Herbild, Maribil
CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	NE 1/16 S 4 2013
	From this cor., a position determined as the NE 1/16 sec. cor. of sec. 4 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set in a mound of stone, 3 ft. base to top, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E NE 1/16 S4 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 48°46'40" W., 0.397 chs. dist. This position was determined using improper control and is not utilized in this survey.
39.958	The point for the E 1/16 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., hereinbefore described.
	From the N 1/16 sec. cor. of secs. 3 and 4.
	S. 89°53'50" W., on the E-W center line of the NE1/4 of sec. 4.
	Over nearly flat land covered with scattered sagebrush and shadscale.
11.60	Abandoned road, plowed and seeded, 40 lks. wide, bears NE. and SW.
20.199	The NE 1/16 sec. cor. of sec. 4.
40.398	The C-N 1/16 sec. cor. of sec. 4.
	From the point for the W 1/16 sec. cor. of secs. 4 and 9.
	N. 0°44'10" E., on the N-S center line of the SW1/4 of sec. 4.
	Over mud flats of the Humboldt Salt Marsh.
4.50	Edge of Humboldt Salt Marsh, bears SE. and NW.
12.90	Two pole powerline, bears NE. and SW.
13.70	Graveled road, 50 lks. wide, bears NE. and SW.
19.20	Barbed wire fence, bears E. and W.
19.842	Point for the SW 1/16 sec. cor. of sec. 4, 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., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SW 1/16 S 4 2013

## SUBDIVISION OF SECTION 4, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	From this cor., a position determined as the SW 1/16 sec. cor. of sec. 4 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E SW 1/16 S4 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 46°13'40" W., 0.951 chs. dist. This position was determined using improper control and is not utilized in this survey. This post is located at a barbed wire fence corner with fences extending S. and W.
25.50	Barbed wire fence, bears NE. and SW.
32.60	Graveled road, 50 lks. wide, bears NE. and SW.
39.684	The point for the C-W 1/16 sec. cor. of sec. 4.
	From the point for the C-S 1/16 sec. cor. of sec. 4.
	S. 88°19'00" W., on the E-W center line of the SW1/4 of sec. 4.
	Over nearly flat land covered with scattered sagebrush and shadscale.
5.20	Two pole powerline, bears NE. and SW.
18.40	Gravel road, 30 lks. wide, bears N. and S.
20.222	The SW 1/16 sec. cor. of sec. 4.
40.444	The S 1/16 sec. cor. of secs. 4 and 5.
	SUBDIVISION OF SECTION 5, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 5 and 8.
	N. 0°40'40" E., on the N-S center line of sec. 5.
	Over nearly flat land covered with scattered sagebrush and shadscale.
20.211	Point for the C-S 1/16 sec. cor. of sec. 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 3 ft. base, to top, with brass cap mkd.
	S 1/16   S 5 C
	2013

## SUBDIVISION OF SECTION 8, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., N. 33 B., HOORI BIIBBO HERIBIIN, HEVIEN
CHAINS	From this cor., a position determined as the C-S 1/16 sec. cor. of sec. 5 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set in a mound of stone, 3 ft. base to top, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C-S 1/16 S5 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears N. 89°46'00" E., 0.275 chs. dist. This position was determined using improper control and is not utilized in this survey.
35.10	Barbed wire fence, bears SE. and NW.
40.422	Point for the center 1/4 sec. cor. of sec. 5, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E
	C 1/4 S 5
	2013
79.40	Jeep trail, 15 lks. wide, bears SE. and NW.
81.155	The 1/4 sec. cor. of secs. 5 and 32, on the N. bdy. of the Tp., hereinbefore described.
	From the 1/4 sec. cor. of secs. 4 and 5.
	N. 89°56'30" W., on the E-W center line of sec. 5.
	Over nearly flat land covered with scattered sagebrush and shadscale.
40.488	The center 1/4 sec. cor. of sec. 5.
46.80	Barbed wire fence, bears SE. and NW.
81.110	The 1/4 sec. cor. of secs. 5 and 6.
	From the S 1/16 sec. cor. of secs. 4 and 5.
	N. 89°47'30" W., on the E-W center line of the SE1/4 of sec. 5.
	Over nearly flat land covered with scattered sagebrush and shadscale.
7.70	Barbed wire fence, bears NE. and SW.
9.60	Graveled road, 50 lks. wide, bears NE. and SW.
22.60	Barbed wire fence, bears SE. and NW.
40.454	The C-S 1/16 sec. cor. of sec. 5.

SUBDIVISION OF SECTION 8, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the 1/4 sec. cor. of secs. 8 and 17.
	N. 0°16'30" W., on the N-S center line of sec. 8.
	Over swampy area covered with water and swamp grass.
9.00	Leave swampy area, bears SE. and SW., enter nearly level land covered with sagebrush and shadscale.
20.074	Point for the C-S 1/16 sec. cor. of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	C S 1/16   S 8 C
	2013
40.148	Point for the center 1/4 sec. cor. of sec. 8, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E C 1/4 S 8
	2013
	From this cor., a seep spring bears N. 3° W., 1.90 chs. dist.
43.80	Enter swampy area covered with water and swamp grass, bears SE and NW.
60.222	Point for the C-N 1/16 sec. cor. of sec. 8.
	POINT NOT MONUMENTED
64.50	Two pole powerline, bears NE. and SW.
69.70	Leave swampy area, bears SE. and SW.
72.40	Jeep trail, 15 lks. wide, bears NE. and SW.
73.50	Barbed wire fence, bears NE. and SW.
79.40	Graveled road, 50 lks. wide, bears NE. and SW.
80.296	The 1/4 sec. cor. of secs. 5 and 8.
	From the 1/4 sec. cor. of secs. 8 and 9.

## SUBDIVISION OF SECTION 8, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 K., K. 35 E., HOOK! STIBLE HEALTHIN, KEVIBI
CHAINS	N. 88°57'20" W., on the E-W center line of sec. 8.
	Over mud flats of the Humboldt Salt Marsh.
20.337	Point for the C-E 1/16 sec. cor. of sec. 8.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	E 1/16 C———C S 8
	2013
34.50	Enter swampy area covered with water and swamp grass, bears SE. and N.
40.30	Leave swamp area, bears N. and S., enter nearly level land covered with sagebrush and shadscale.
40.674	The center 1/4 sec. cor. of sec. 8.
45.40	Jeep trail, 15 lks. wide, bears NE. and SW.
46.40	Barbed wire fence, bears NE. and SW.
61.011	Point for the C-W 1/16 sec. cor. of sec. 8.
	POINT NOT MONUMENTED
62.90	Two pole powerline, bears NE. and SW.
81.348	The 1/4 sec. cor. of secs. 7 and 8.
	From the C-E 1/16 sec. cor. of sec. 8.
	N. 0°26'40" W., on the N-S center line of the NE1/4 of sec. 8.
	Over mud flats of the Humboldt Salt Marsh.
20.196	Point for the NE 1/16 sec. cor. of sec. 8, at intersection with the E-W center line of the NE1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	NE 1/16 S 8 2013
	From this cor., a position determined as the NE 1/16 sec. cor. of sec. 8 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 5 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E NE 1/16 S8 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey,

## SUBDIVISION OF SECTION 8, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Book 8, Page 38, File No. 283418, bears S. 89°58'50" E., 0.376 chs. dist. This position was determined using improper control and is not utilized in this survey.
26.30	Enter swamp area covered with water and swamp grass, bears SE. and NW.
40.392	Point for the E 1/16 sec. cor. of secs. 5 and 8.
	From the N 1/16 sec. cor. of secs. 8 and 9.
	N. 89°17'50" W., on the E-W center line of the NE1/4 of sec. 8.
	Over swamp area covered with water and swamp grass.
15.20	Leave swamp area, bears SE. and NW., enter mud flats of the Humboldt Salt Marsh.
20.273	The NE 1/16 sec. cor. of sec. 8.
32.00	Leave mud flats, enter meadow area covered with grasses, bears N. and S.
40.546	Point for the C-N 1/16 sec. cor. of sec. 8.
	From the E 1/16 sec. cor. of secs. 8 and 17.
	N. 0°26'40" W., on the N-S center line of the SE1/4 of sec. 8.
	Over mud flats of the Humboldt Salt Marsh.
40.392	The C-E 1/16 sec. cor. of sec. 8.
	From the W 1/16 sec. cor. of secs. 8 and 17.
	N. 0°06'10" W., on the N-S center line of the SW1/4 of sec. 8.
	Over nearly flat land covered with scattered sagebrush and shadscale.
19.952	Point for the SW 1/16 sec. cor. of sec. 8, 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., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SW 1/16 S 8 2013
39.904	Point for the C-W 1/16 sec. cor. of sec. 8.
	From the C-S 1/16 sec. cor. of sec. of sec. 8.
	N. 88°37'00" W., on the E-W center line of the SW1/4 of sec. 8.

SUBDIVISION OF SECTION 8, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	1. 22 N., K. 33 E., MOONT PIADLO MENTPIAN, NEVADA
CHAINS	Over nearly flat land covered with scattered sagebrush and shadscale.
7.90	Jeep trail, 15 lks. wide, bears NE. and SW.
8.20	Barbed wire fence, bears NE. and SW.
20.401	The SW 1/16 sec. cor. of sec. 8.
33.60	Two pole powerline, bears NE. and SW.
40.802	Point for the S 1/16 sec. cor. of secs. 7 and 8.
	SUBDIVISION OF SECTION 17, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 17 and 20.
	N. 0°16'30" E., on the N-S center line of sec. 17.
	Over nearly flat land covered with scattered sagebrush and shadscale.
14.90	Jeep trail, 15 lks. wide, bears E. and W.
19.233	Point for the C-S 1/16 sec. cor. of sec. 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, with brass cap mkd.
	C S 1/16   S17 C
	2013
34.80	Enter marsh area covered with water and marsh grass, bears E. and SW.
38.466	Point for the center 1/4 sec. cor. of sec. 17, at intersection with the E-W center line. This point falls in marsh where it is impractical to establish a permanent monument.
38.60	Edge of marsh area, bears SE. and NW., enter mud flats of the Humboldt Salt Marsh.
42.70	Leave mud flats of the Humboldt Salt Marsh, enter marsh area, bears NE. and SW.
78.622	The 1/4 sec. cor. of secs. 8 and 17.
	From the 1/4 sec. cor. of secs. 16 and 17.
	N. 87°36'40" W., on the E-W center line of sec. 17.
‡	

#### SUBDIVISION OF SECTION 17, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 N., R. 35 E., MOUNI DIABLO MERIDIAN, NEVADA
CHAINS	Over mud flats of the Humboldt Salt Marsh.
20.462	Point for the C-E 1/16 sec. cor. of sec. 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	E 1/16 C——C S17
	2013
36.891	Point selected for the witness center 1/4 sec. cor. of sec. 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	WC T22N R35E ← C 1/4 S17
	2013
37.80	Leave mud flat of Humboldt Salt Marsh; enter marsh area covered with water and marsh grass, bears NE. and SW.
40.924	True point for the center 1/4 sec. cor. of sec. 17. This point falls in marsh area where it is impractical to establish a permanent monument.
61.181	True point for the C-W 1/16 sec. cor. of sec. 17. This point falls in marsh where it is impractical to establish a permanent monument.
64.40	Edge of marsh, enter nearly level land covered with sagebrush and shadscale, bears N. and S.
64.687	Point selected for the witness C-W 1/16 sec. cor. of sec. 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	WC W 1/16
	C
	S17
	2013
	From this cor., a position determined as the C-W 1/16 sec. cor. of sec. 17 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 6 ins. above marsh water, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C-W 1/16 S17

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#### SUBDIVISION OF SECTION 17, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

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CHAINS	1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 75°21'20" W., 4.064 chs. dist. This position was determined using improper control and is not utilized in this survey.
	From this same cor. a seep spring bears N. 52° E., 1.20 chs. dist.
	From this same cor. a seep spring bears S. 16° W., 2.80 chs. dist.
66.20	Jeep trail, 15 lks. wide, bears NE. and SW.
67.40	Barbed wire fence, bears NE. and SW.
81.438	The 1/4 sec. cor. of secs. 17 and 18.
	From the C-E 1/16 sec. cor. of sec.17.
	N. 0°17'40" E., on the N-S center line of the NE1/4 of sec. 17.
	Over mud flats of the Humboldt Salt Marsh.
40.395	The E 1/16 sec. cor. of secs. 8 and 17.
	From the point for the E 1/16 sec. cor. of secs. 17 and 20.
	N. 0°17'40" E., on the N-S center line of the SE1/4 of sec. 17.
	Over mud flats of the Humboldt Salt Marsh.
19.775	Point for the SE 1/16 sec. cor. of sec. 17, at intersection with the E-W center line of the SE1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. deep in concrete, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SE 1/16 S17 2013
	From this cor., a position determined as the SE 1/16 sec. cor. of sec. 17 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 6 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E SE 1/16 S17 1994 PLS 9451 bears S. 42°23'40" W., 1.186 chs. dist. This position was determined using improper control and is not utilized in this survey
39.550	The C-E 1/16 sec. cor. of sec. 17.
	From the point for the S 1/16 sec. cor. of secs. 16 and 17.
	N. 86°05'40" W., on the E-W center line of the SE1/4 of sec. 17.

#### SUBDIVISION OF SECTION 17, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Over mud flats of the Humboldt Salt Marsh.
20.484	The SE 1/16 sec. cor. of sec. 17.
40.968	The C-S 1/16 sec. cor. of sec. 17.
	From the C-S 1/16 sec. cor. of sec. 17.
	N. 88°28'20" W., on the E-W center line of the SW1/4 of sec. 17.
	Over mud flats of the Humboldt Salt Marsh.
19.80	Edge of Humboldt Salt Flats, enter nearly level land covered with sagebrush and shadscale, bears NE. and SW.
40.278	The S 1/16 sec. cor. of secs. 17 and 18.
	From the point for the C-W 1/16 sec. cor. of sec. 17.
	N. 0°02'20" W., on the N-S center line of the NW1/4 of sec. 17.
	Over marsh covered with water and cattails.
3.20	Leave marsh area, enter nearly level land covered with sagebrush and shadscale, bears NE. and SW.
10.30	Jeep trail, 15 lks. wide, bears NE. and SW.
11.60	Barbed wire fence, bears NE. and SW.
20.10	Jeep trail, 15 lks. wide, bears SE. and NW.
39.925	The W 1/16 sec. cor. of secs. 8 and 17.
	SUBDIVISION OF SECTION 18, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 18 and 19.
	N. 1°31'20" W., on the N-S center line of sec. 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
16.10	Two pole powerline, bears NE. and SW.
19.293	Point for the C-S 1/16 sec. cor. of sec. 18.
	POINT NOT MONUMENTED
38.50	Dry wash, 8 lks. wide, drains SE.
38.586	Point for the center 1/4 sec. cor. of sec. 18, at intersection with the E-W center line.

## SUBDIVISION OF SECTION 18, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, over a plastic-encased magnet, and in a mound of stone, 4 ft. base, to top, with brass cap mkd.
	T22N R35E C 1/4 S18
	2013
42.20	
43.30	Graveled road, 50 lks. wide, bears NE. and SW.
78.642	The 1/4 sec. cor. of secs. 7 and 18.
	From the 1/4 sec. cor. of secs. 17 and 18.
	S. 88°27'40" W., on the E-W center line of sec. 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
20.495	Point for the C-E 1/16 sec. cor. of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	E 1/16
	C——C S18
	2013
27.40	Two pole powerline, bears NE. and SW.
40.990	The center 1/4 sec. cor. of sec. 18.
43.10	Graveled road, 50 lks. wide, bears NE. and SW.
49.40	Barbed wire fence, bears N. and S.
49.60	Jeep trail, 15 lks. wide, bears N. and S.
62.463	Point for the C-W 1/16 sec. cor. of sec. 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	W 1/16
	C———C S18
	2013
00.000	
82.808	The 1/4 sec. cor. of secs. 13 and 18, on the W. bdy. of the Tp., hereinbefore described.

### SUBDIVISION OF SECTION 18, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

	T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
CHAINS	From the E 1/16 sec. cor. of secs. 18 and 19.
	N. 0°55'50" W., on the N-S center line of the SE1/4 of sec. 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
5.40	Jeep trail, 15 lks. wide, bears NE. and SW.
5.60	Barbed wire fence, bears NE. and SW.
19.569	Point for the SE 1/16 sec. cor. of sec. 18, at intersection with the E-W center line of the SE1/4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	SE 1/16 S18 2013
39.138	The C-E 1/16 sec. cor. of sec. 18.
	From the S 1/16 sec. cor. of secs. 17 and 18.
	S. 89°14'20" W., on the E-W center line of the SE1/4 of sec. 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
0.10	Jeep trail, 15 lks. wide, bears NE. and SW.
5.50	Barbed wire fence, bears NE. and SW.
20.296	The SE 1/16 sec. cor. of sec. 18.
38.70	Two pole powerline, bears NE. and SW.
40.592	Point for the C-S 1/16 sec. cor. of sec. 18.
	From the C-W 1/16 sec. cor. of sec. 18.
	N. 0°42'20" W., on the N-S center line of the NW1/4 of sec. 18.
	Over nearly flat land covered with scattered sagebrush and shadscale.
40.246	The W 1/16 sec. cor. of secs. 7 and 18.
	SUBDIVISION OF SECTION 19, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA
	From the 1/4 sec. cor. of secs. 19 and 30.

## SUBDIVISION OF SECTION 19, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 1°20'50" E., on the N-S center line of sec. 19.
	Over nearly flat land covered with scattered sagebrush and shadscale.
36.30	Barbed wire fence, bears E. and W.
40.507	Point for the center 1/4 sec. cor. of sec. 19, at intersection with the E-W center line.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	T22N R35E C 1/4 S19
	2013
	From this cor., a position determined as the center 1/4 sec. cor. of sec. 19 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C1/4 S19 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 12°28'40" W., 2.180 chs. dist. This position was determined using improper control and is not utilized in this survey.
65.70	Jeep trail, 15 lks. wide, bears SE. and NW.
68.00	Barbed wire fence, bears SE. and NW.
81.853	The 1/4 cor. of secs. 18 and 19.
	From the 1/4 sec. cor. of secs. 19 and 20.
	S. 87°49'50" W., on the E-W center line of sec. 19.
	Over nearly flat land covered with scattered sagebrush and shadscale.
4.90	Jeep trail, 15 lks. wide, bears SE. and NW.
21.364	Point for the C-E 1/16 sec. cor. of sec. 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, over a plastic-encased magnet, and in a collar of stone, with brass cap mkd.
	E 1/16
	C——C S19
	2013

### SUBDIVISION OF SECTION 19, T. 22 N., R. 35 E., MOUNT DIABLO MERIDIAN, NEVADA

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CHAINS	From this cor., a position determined as the C-E 1/16 sec. cor. of sec. 19 by James M. Herrick, Nevada Professional Land Surveyor No. 9451, in 1994, monumented with an aluminum post, 1 in. diam., firmly set, projecting 4 ins. above the ground, with a 3 1/4 ins. diam. aluminum cap mkd. T22N R35E C-E 1/16 S19 1994 PLS 9451, as recorded in Churchill County, Nevada, Record of Survey, Book 8, Page 39, File No. 283418, bears S. 25°14'40" W., 3.098 chs. dist. This position was determined using improper control and is not utilized in this survey.
42.728	The center 1/4 sec. cor. of sec. 19.
51.20	Barbed wire fence, bears N. and S.
75.80	Two pole powerline, bears NE. and SW.
80.40	Graveled road, 50 lks. wide, bears NE. and SW.
85.864	The 1/4 sec. cor. of secs. 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	From the C-E 1/16 sec. cor. of sec. 19.
	N. 0°23'20" W., on the N-S center line of the NE1/4 of sec. 19.
	Over nearly flat land covered with scattered sagebrush and shadscale.
40.516	The E 1/16 sec. cor. of secs. 18 and 19.
	GENERAL DESCRIPTION
	Township 22 North, Range 35 East is situated in Dixie Valley, about 70 miles northeast of Fallon, Nevada. The land, except the extreme northwest portion which is broken and mountainous, is slightly rolling to nearly level. The elevation ranges from 3300 to 5200 ft. above sea level. The soil on the lower land is alkali and sandy to rocky in the higher elevations. The vegetation is comprised of sagebrush, shadscale and native grasses.
	The township on the west side drains easterly into Dixie Valley. Several small springs are located in the northwestern part of the township. No mineral formations of consequence were noted during the survey.
	Access in the township is provided by several jeep trails and a graveled road, which leads from U.S. High No. 50.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

Brandon G. Courtright

Surveying Technician

Josephina M. Campbell

Surveying Technician

Mark G. Petrosine

Surveying Technician

Matthew J. White

Range Technician

Christopher S. Bourgoine

Range Technician

#### CERTIFICATE OF SURVEY

I, Don R. Aschenbach, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 14 day of August, 2012, I have dependently resurveyed a portion of the east (Humboldt River Guide Meridian), west and north boundaries and a portion of the subdivisional lines and subdivided certain sections, Township 22 North, Range 35 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.

AUG 2 5 2014

(Date)

For 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 (Humboldt River Guide Meridian), west and north boundaries and a portion of the subdivisional lines and the subdivision of certain sections, Township 22 North, Range 35 East, Mount Diablo Meridian, Nevada, executed by Don R. Aschenbach, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

AUG 2 5 2014

(Date)

(Chief Cadastral Surveyor for Nevada)

#### CERTIFICATE OF TRANSCRIPT

I CERTIFY that the loregoing transcript of the field notes of the above described surveys in Township 22 North, Range 35 East, Mount Diablo Meridian, Nevada, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor for Nevada)