

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Original

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SUBDIVISIONAL LINES  
AND A PORTION OF THE SUBDIVISION OF SECTION 29,  
THE FURTHER SUBDIVISION OF SECTION 29,

AND

A METES-AND-BOUNDS SURVEY IN SECTION 29,  
TOWNSHIP 19 SOUTH, RANGE 60 EAST,  
OF THE MOUNT DIABLO MERIDIAN,  
IN THE STATE OF NEVADA

EXECUTED BY

Don R. Aschenbach, Cadastral Surveyor (BLM)

Christopher L. Albers, Professional Land Surveyor (Stantec, Inc.)

Under Special Instructions dated February 17, 2005,  
and approved, February 17, 2005,  
which provided for the surveys included under Group No. 825,  
and assignment instructions dated July 7, 2005.

Survey commenced July 13, 2005

Survey completed September 8, 2006

INDEX DIAGRAM

TOWNSHIP 19 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

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

Dependent Resurvey of a Portion of the Subdivision  
of Section 29 ..... pp. 5 - 7.  
Further Subdivision of Section 29 ..... pp. 8 - 12.  
Metes-and-Bounds Survey in Section 29 ..... pp. 13 - 15.

## TOWNSHIP 19 SOUTH, RANGE 60 EAST, MOUNT DIABLO MERIDIAN, NEVADA

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and a portion of the subdivision of section 29, the further subdivision of section 29, and a metes-and-bounds survey in section 29, Township 19 South, Range 60 East, Mount Diablo Meridian, Nevada.

The north, south and east boundaries and the subdivisional lines were surveyed by U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881 under Contract No. 111. In 1956 under Group No. 357, Cartographic Survey Aid P.K. Russell dependently resurveyed the west boundary, a portion of the north and south boundaries and a portion of the subdivisional lines. Under Supplemental Special Instructions for Group No. 357, dated August 10, 1956, Cadastral Surveyor P.K. Russell surveyed the subdivision of sections 6, 7, 18, 19, 20, 29, 30, 31 and 32, in 1956 and 1957. Other official surveys remote to this area are not included.

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

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

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 825 dated February 17, 2005.

Measurements were made with Trimble 4700 GPS receivers. The mean bearings of the lines and horizontal equivalents of ground distances only are entered in the field notes.

Geodetic control was derived from published values by the National Geodetic Survey for the Las Vegas Valley Water District Continuously Operating Reference Stations: NVCS (CARLTON SQUARE), LVWD (MAIN) and NVTR (TROPICANA).

The geographic position (NAD 1983) of the 1/4 sec. cor. of secs. 28 and 29 is as follows:

Latitude: 36°16'12.610" N.      Longitude: 115°16'43.653" W.

The mean magnetic declination is 14°, as shown on the U.S. Geological Survey quadrangle map TULE SPRINGS PARK, NEV., dated 1974.

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097

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>Reestablishment of a Portion of the Survey Executed by U.S. Deputy Surveyors R.H. Woods and W.H. Myrick in 1881 and a Portion of the Dependent Resurvey Executed by Cartographic Survey Aid P.K. Russell in 1956.</p> <hr/> <p>Beginning at the 1/4 sec. cor. of secs. 28 and 29, reestablished by Sam Long, Nevada Professional Land Surveyor No. 9047, in 1999, and perpetuated by Antonio Barajas, Nevada Professional Land Surveyor No. 11585, in 2005, monumented with a brass disc, 3 ins. diam., set in concrete in a well monument casing, mkd. T 19 S R 60 E 1/4 S 28 S 29 PLS 11585 2005, an unrecorded survey found in the City of Las Vegas Plans Library, Index No. 055-732. This is accepted as a careful and faithful reestablishment and perpetuation of the position of the original corner.</p> <p>from which accessories established by Antonio Barajas</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 97.63 PLS 11585, bears N. 50°44'00" E., 147.9 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 81.14 PLS 11585, bears S. 43°06'10" E., 122.9 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 73.52 PLS 11585, bears S. 37°35'00" W., 111.4 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 104.43 PLS 11585, bears N. 61°50'00" W., 158.2 lks. dist.</p> <p>Cor. is located at the intersection of Durango Drive and Tropical Parkway.</p> <p>N. 0°27'20" W., bet. secs. 28 and 29.</p> <p>Over nearly level land, along Durango Drive (asphalt).</p> <p>5.30 Northerly concrete curb, bears SE. and NW.</p> <p>9.893 Point for the S-N 1/64 sec. cor. of secs. 28 and 29.</p> <p>POINT NOT MONUMENTED</p> <p>16.50 Southerly concrete curb of Grand Montecito Parkway, bears NE. and SW.</p> <p>19.786 The N 1/16 sec. cor. of secs. 28 and 29, determined by Jerry E. Barnson, Nevada Professional Land Surveyor No. 4046, in 1995, and perpetuated by Antonio Barajas, Nevada Professional Land Surveyor No. 11585, in 2005, monumented with a brass disc, 2 1/2 ins. diam., set in a concrete cylinder mkd. N 1/16 S 28 29 PLS 11585 2005, an unrecorded survey found in the City of Las Vegas Plans Library, Index No. 055-732. This is accepted as a careful and faithful determination and perpetuation of the position of the corner.</p>
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DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>from which accessories established by Antonio Barajas</p> <p>A brass tablet, 2 ins. diam., set in the top of concrete curb, mkd. 30.94 PLS 11585, bears N. 88°31'40" E., 46.9 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in the top of concrete curb, mkd. 40.22 PLS 11585, bears S. 50°22'00" E., 60.9 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in the top of concrete curb, mkd. 44.52 PLS 11585, bears S. 65°27'40" W., 67.5 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in the top of concrete curb, mkd. 46.20 PLS 11585, bears N. 62°29'00" W., 70.0 lks. dist.</p> <hr/> <p>N. 0°27'40" W., beginning new measurement.</p> <p>Over nearly level land.</p> <p>2.30 End of asphalt, begin gravel road.</p> <p>19.10 South edge of asphalt at Centennial Parkway, bears E. and W.</p> <p>19.784 The cor. of secs. 20, 21, 28 and 29, perpetuated by previous professional land surveyors and most recently perpetuated by James P. Stacy, Nevada Professional Land Surveyor No. 7004, in 2005, monumented with a brass tablet, 2 1/2 ins. diam., set in concrete flush with asphalt, mkd. T 19 S R 60 E S 20 S 21 S 28 S 29 PLS 7004 2005, recorded in Clark County, Nevada, Corner Record, 20050616-0001576. This is accepted as a careful and faithful perpetuation of the position of the original corner.</p> <p>from which accessories established by James P. Stacy</p> <p>A brass tablet, 2 1/2 ins. diam., set in top of concrete curb, mkd. RM 87.94 PLS 7004, bears N. 57°23'30" E., 133.2 lks. dist.</p> <p>A brass tablet, 2 1/2 ins. diam., set in top of concrete curb, mkd. RM 96.37 PLS 7004, bears S. 24°28'10" W., 146.0 lks. dist.</p> <p>A brass tablet, 2 1/2 ins. diam., set in top of concrete curb, mkd. RM 92.87 PLS 7004, bears S. 56°19'20" W., 140.7 lks. dist.</p> <p>A brass tablet, 2 1/2 ins. diam., set in top of concrete curb, mkd. RM 88.53 PLS 7004, bears N. 66°39'50" W., 134.1 lks. dist.</p> <p>Cor. is located at the intersection of Centennial Parkway and Grand Montecito Parkway.</p> <hr/> <p>S. 89°29'40" W., bet. secs. 20 and 29.</p> <p>Over nearly level land, along center of Centennial Parkway (asphalt).</p>
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099

DEPENDENT RESURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
20.134	<p>The E 1/16 sec. cor. secs. 20 and 29, determined by James P. Stacy, Nevada Professional Land Surveyor No. 7004, in 1999, monumented with a brass tablet, 2 ins. diam., set in concrete cylinder, 2 ins. below the surface, mkd. E 1/16 S 20 S 29 PLS 7004 1999, recorded in Clark County, Nevada, File No. 107, Page 31 of Surveys. This is accepted as a careful and faithful determination of the the position of the corner. There is no remaining evidence of the reference monuments set by Stacy in 1999.</p> <hr/> <p>S. 89°31'50" W., beginning new measurement.</p> <p>Over nearly level land, along center of Centennial Parkway (asphalt).</p>
10.065	<p>The W-E 1/64 sec. cor. of secs. 20 and 29, determined by James P. Stacy, Nevada Professional Land Surveyor No. 7004, in 1999, monumented with a rebar, 5/8 in. diam., set in concrete cylinder, 2 ins. below the surface, with aluminum cap, 1 1/2 ins. diam., mkd. 7004, recorded in Clark County, Nevada, File 107, Page 31 of surveys. This is accepted as a careful and faithful determination of the position of the corner. There is no remaining evidence of the reference monuments set by Stacy in 1999.</p> <hr/> <p>S. 89°30'10" W., beginning new measurement.</p> <p>Over nearly level land, along center of Centennial Parkway (asphalt).</p>
10.065	<p>The 1/4 sec. cor. of secs. 20 and 29, perpetuated by previous land surveyors and most recently perpetuated by Antonio Barajas, Nevada Professional Land Surveyor No. 11585, in 2005, monumented with a brass tablet, 2 ins. diam., set in concrete, in well monument casing, mkd. T 19 S R 60 E 1/4 S 20 S 29 2005, an unrecorded survey found in the City of Las Vegas Plans Library, Index No. 055-732. This is accepted as a careful and faithful perpetuation of the position of the original corner.</p> <p>from which accessories established by Antonio Barajas</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 95.06 PLS 11585, bears N. 31°55'10" E., 144.0 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 87.87 PLS 11585, bears S. 44°40'20" E., 133.1 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 89.53 PLS 11585, bears S. 34°27'40" W., 135.7 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 100.53 PLS 11585, bears N. 62°23'20" W., 152.3 lks. dist.</p> <p>Cor. is located at the intersection of Centennial Parkway and El Capitan Way.</p> <hr/>

DEPENDENT RESURVEY OF A PORTION OF THE  
SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS

Reestablishment of a Portion of the Survey Executed by  
Cadastral Surveyor P.K. Russell, in 1956 and 1957

From the center 1/4 sec. cor. of sec. 29, determined at record distance from reference monuments set by Stephen P. Gates, Nevada Professional Land Surveyor No. 13384, as recorded in Clark County, Nevada, File No. 108, Page 82 of Surveys, and is accepted as the best available evidence of the position of the monument set in 1956-57

A rebar, 5/8 in. diam., firmly set, with a 1-1/2 in. diam. aluminum cap, illegible, bears N. 43°53'30" E., 151.5 lks. (100.00 ft.) dist.

A rebar, 5/8 in. diam., firmly set, bears S. 43°56'40" W., 151.5 lks. (100.00 ft.) dist.

This location supported by ties from previous surveys.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 31 ins. in the ground, 3 ins. below the surface in a well monument casing at the intersection of Tropical Parkway and El Capitan Way, over plastic encased magnet, with brass cap mkd.

T19S R60E  
C 1/4 S29

2006

from which new accessories

A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 42°41'10" E., 104.6 lks. dist., mkd. RM C 1/4 69.04 FT TO COR S29 2006 and an arrow pointing to the corner.

A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 42°01'10" E., 94.9 lks. dist., mkd. RM C 1/4 62.66 FT TO COR S29 2006 and an arrow pointing to the corner.

A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 45°03'50" W., 97.3 lks. dist., mkd. RM C 1/4 64.24 FT TO COR S29 2006 and an arrow pointing to the corner.

A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 44°37'00" W., 94.4 lks. dist., mkd. RM C 1/4 62.28 FT TO COR S29 2006 and an arrow pointing to the corner.

DEPENDENT RESURVEY OF A PORTION OF THE  
SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	N. 1°55'10" E., on the N-S center line of sec. 29.
	Over nearly level land, along center of El Capitan Way (asphalt).
19.945	<p>The center N 1/16 sec. cor. of sec. 29, perpetuated by previous professional land surveyors, monumented with a small PK nail set alongside the edge of a brass stem set in concrete, as reported by James P. Stacy, Nevada Professional Land Surveyor No. 7004, recorded in Clark County, Nevada, File No. 136, Page 93 of Surveys. This is accepted as a careful and faithful perpetuation of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p> <div style="text-align: center;"> <math display="block">\begin{array}{c} C \\ N\ 1/16 \left  S29 \\ C \end{array}</math> <p>2006</p> </div> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 49°35'00" E., 92.6 lks. dist., mkd. RM C-N 1/16 61.09 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 45°13'20" E., 85.2 lks. dist., mkd. RM C-N 1/16 56.23 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 54°34'30" W., 94.3 lks. dist., mkd. RM C-N 1/16 62.24 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 52°11'30" W., 85.8 lks. dist., mkd. RM C-N 1/16 56.66 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 1°54'50" E., beginning new measurement.</p> <p>Over nearly level land, along center of El Capitan Way (asphalt).</p>
19.972	<p>The 1/4 sec. cor. of secs. 20 and 29.</p> <hr style="width: 60%; margin: 10px auto;"/>

DEPENDENT RESURVEY OF A PORTION OF THE  
SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>From the 1/4 sec. cor. of secs. 28 and 29.</p> <p>S. 89°04'50" W., on the E-W center line of sec. 29.</p> <p>Over nearly level land, along the center of Tropical Parkway (asphalt).</p>
2.30	End of asphalt, begin gravel road.
10.480	<p>Point for the center E-E 1/64 sec. cor. of sec. 29.</p> <p>Cor. is located at the east edge of the asphalt of Bonita Vista Road, road bears N. and S.</p> <p>POINT NOT MONUMENTED</p>
20.960	<p>Point for the center E 1/16 sec. cor. of sec. 29, at proportionate distance; there is no remaining evidence of the corner determined in 1956-57.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <math display="block">\begin{array}{c} \text{E } 1/16 \\ \text{C} \text{-----} \text{C} \\ \text{S29} \\ 2006 \end{array}</math> </div> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 32°19'40" E., 96.1 lks. dist., mkd. RM C-E 1/16 63.40 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 36°05'20" E., 85.3 lks. dist., mkd. RM C-E 1/16 56.33 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 41°24'00" W., 90.7 lks. dist., mkd. RM C-E 1/16 59.83 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 36°59'50" W., 77.4 lks. dist., mkd. RM C-E 1/16 51.11 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
41.920	<p>The center 1/4 sec. cor. of sec. 29.</p> <hr style="border: 0.5px solid black; margin-top: 10px;"/>

FURTHER SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

<p>CHAINS</p> <p>9.930</p> <p>14.895</p>	<p>From the center E 1/16 sec. cor. of sec. 29.</p> <p>N. 0°43'50" E., on the N-S center line of the NE1/4 of sec. 29.</p> <p>Over nearly level land, along the center of Riley Street (asphalt).</p> <p>Point for the center S-NE 1/64 sec. cor. of sec. 29.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p> <p style="text-align: center;">S29 C-S-NE 1/64</p> <p style="text-align: center;">2006</p> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 37°19'00" E., 76.8 lks. dist., mkd. RM C-S-NE 1/64 50.70 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 41°17'10" E., 74.5 lks. dist., mkd. RM C-S-NE 1/64 49.16 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 41°10'30" W., 78.8 lks. dist., mkd. RM C-S-NE 1/64 52.00 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 42°57'00" W., 88.4 lks. dist., mkd. RM C-S-NE 1/64 58.34 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>Cor. is located at the intersection of Riley St. and Bright Angel Way.</p> <p>The center N-S-NE 1/256 sec. cor. of sec. 29, determined at a PK nail and washer mkd. PLS 4046. This is accepted as a careful and faithful determination of the position of the corner.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p>
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FURTHER SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">S29 C-N-S-NE 1/256</p> <p style="text-align: center;">2006</p> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 42°38'20" E., 86.8 lks. dist., mkd. RM C-N-S-NE 1/256 57.31 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 27°18'30" E., 95.7 lks. dist., mkd. RM C-N-S-NE 1/256 63.14 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 31°18'00" W., 105.0 lks. dist., mkd. RM C-N-S-NE 1/256 69.29 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 27°12'30" W., 88.9 lks. dist., mkd. RM C-N-S-NE 1/256 58.65 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>N. 0°43'50" E., beginning new measurement.</p> <p>4.51 South concrete curb of Durango Drive, bears SE. and NW.</p> <p>4.965 The NE 1/16 sec. cor. of sec. 29, adopted and perpetuated by Antonio Barajas, Nevada Professional Land Surveyor No. 11585, in 2005, monumented with a brass tablet, 2 ins. diam., set in concrete, flush with asphalt surface, mkd. NE 1/16 S29 PLS11585 2005, an unrecorded survey found in the City of Las Vegas Plans Library, Index No. 055-732. This is accepted as the position of the corner.</p> <p>from which accessories established by Antonio Barajas</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 22.85 PLS 11585, bears N. 86°08'10" E., 34.6 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 36.62 PLS 11585, bears S. 18°07'20" E., 55.5 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 35.26 PLS 11585, bears S. 51°14'50" W., 53.4 lks. dist.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, mkd. 23.55 PLS 11585, bears N. 50°12'30" W., 35.7 lks. dist.</p> <hr style="width: 30%; margin: 10px auto;"/>
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FURTHER SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>N. 0°44'20" E., beginning new measurement.</p> <p>Over nearly level land, crossing Durango Drive (asphalt).</p> <p>0.25 Center of Durango Drive, 136 lks. wide, bears SE. and NW.</p> <p>0.98 North concrete curb of Durango Drive, bears SE. and NW., enter natural ground.</p> <p>5.97 Dry wash, 20 lks. wide, drains SE.</p> <p>8.27 Dry wash, 20 lks. wide, drains SE.</p> <p>16.72 Dry wash, 20 lks. wide, drains E.</p> <p>19.42 South edge of asphalt, bears E. and W.</p> <p>19.870 The E 1/16 sec. cor. of secs. 20 and 29.</p> <hr/> <p>From the N 1/16 sec. cor. of secs. 28 and 29.</p> <p>S. 89°16'20" W., on the E-W center line of the NE1/4 of sec. 29.</p> <p>Over asphalt of Grand Montecito Parkway.</p> <p>0.62 Leave asphalt, enter ground covered with shadscale and greasewood.</p> <p>10.275 Point for the center E-NE 1/64 sec. cor. of sec. 29.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with ground, over plastic encased magnet, with brass cap mkd.</p> <p style="text-align: center;">S29  C-E-NE  1/64  2006</p> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 37°52'40" E., 87.7 lks. dist., mkd. RM C-E-NE 1/64 57.86 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 43°50'50" E., 92.0 lks. dist., mkd. RM C-E-NE 1/64 60.72 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 34°47'00" W., 92.0 lks. dist., mkd. RM C-E-NE 1/64 60.69 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
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FURTHER SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears N. 42°58'40" W., 83.8 lks. dist., mkd. RM C-E-NE 1/64 55.34 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
17.67	East concrete curb of Durango Drive, bears SE. and NW.
19.808	The witness point at intersection of the E-W center line of the NE1/4 of sec. 29 and the centerline of Durango Drive, hereinafter described.
20.550	The NE 1/16 sec. cor. of sec. 29.
	_____
	S. 89°16'00" W., beginning new measurement.
1.40	Leave asphalt, enter ground covered with shadscale and creosote.
10.50	Begin asphalt, bears W.
20.540	The center N 1/16 sec. cor. of sec. 29.
	_____
	From the point for the center E-E 1/64 sec. cor. of sec. 29. N. 0°08'20" E., on the N-S center line of the SE1/4NE1/4 of sec. 29.
	Over nearly level land, along Bonita Vista Street (asphalt).
9.912	Point for the SE-NE 1/64 sec. cor. of sec. 29.
	Cor. is located at the intersection of Bonita Vista Street and Bright Angel Way.
	POINT NOT MONUMENTED
10.10	Over nearly level land, covered with shadscale and creosote.
14.868	Point for the center N-SE-NE 1/256 sec. cor. of sec. 29.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with ground, over plastic encased magnet, with brass cap mkd.
	S29 C-N-SE-NE 1/256  2006
	from which
	A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 31°56'40" E., 72.2 lks. dist., mkd. RM C-N-SE-NE 1/256 47.62 FT TO COR S29 2006 and an arrow pointing to the corner.

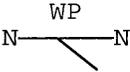
FURTHER SUBDIVISION OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	
	<p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 28°28'40" E., 124.8 lks. dist., mkd. RM C-N-SE-NE 1/256 82.37 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
	<p>A brass tablet, 2 ins. diam., set in a concrete cylinder, 6 ins. diam., for a reference monument, bears S. 41°14'40" W., 111.6 lks. dist., mkd. RM C-N-SE-NE 1/256 73.66 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
	<p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 28°30'50" W., 123.2 lks. dist., mkd. RM C-N-SE-NE 1/256 81.33 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
15.67	South concrete curb of Durango Drive, bears SE. and NW.
16.434	The witness point at the intersection of the N-S center line of the SE1/4NE1/4 of sec. 29 and the centerline of Durango Drive, hereinafter described.
17.20	North concrete curb of Durango Drive, bears SE. and NW.
19.824	The center E-NE 1/64 sec. cor. of sec. 29.
	<hr/> <p>From the point for the S-N 1/64 sec. cor. of secs. 28 and 29. S. 89°10'30" W., on the E-W center line of the SE1/4NE1/4 of sec. 29. Over nearly level ground, covered with shadscale and creosote.</p>
1.95	East concrete curb of Durango Drive, bears SE. and NW.
3.77	West concrete curb of Durango Drive, bears SE. and NW.
10.20	East end asphalt of Bright Angel Way, bears W.
10.378	The point for the SE-NE 1/64 sec. cor. of sec. 29.
20.756	The center S-NE 1/64 sec. cor. of sec. 29.
	<hr/> <p>From the center N-SE-NE 1/256 sec. cor. of sec. 29. S. 89°13'20" W., on the E-W center line of the NW1/4SE1/4NE1/4 of sec. 29. Over nearly level land, covered with shadscale and creosote.</p>
10.326	The center N-S-NE 1/256 sec. cor. of sec. 29.
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METES-AND-BOUNDS SURVEY OF A PORTION OF THE CENTERLINE  
 OF DURANGO DRIVE LYING WITHIN THE  
 N1/2NW1/4SE1/4NE1/4 OF SECTION 29,  
 T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p>The centerline of Durango Drive was determined from ties to the 1/4 sec. cor. of secs. 28 and 29, the N 1/16 sec. cor. of secs. 28 and 29, and the 1/4 sec. cor. of secs. 20 and 29, as shown on the Survey Control Plan for Durango Drive Improvements dated 12/5/2003, prepared by VTN Nevada for the Department of Public Works, City of Las Vegas, Nevada.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the intersection of the N-S center line of the SE1/4NE1/4 of sec. 29, and the centerline of Durango Drive.</p> <p>Point for a witness point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;">  <p>WP EE   EE</p> </div> <p style="text-align: center;">2006</p> <p>from which</p> <p style="padding-left: 40px;">A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 65°54'10" E., 89.2 lks. dist., mkd. RM WP 58.90 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p style="padding-left: 40px;">A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 21°37'30" E., 102.6 lks. dist., mkd. RM WP 67.74 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p style="padding-left: 40px;">A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 50°46'30" W., 76.4 lks. dist., mkd. RM WP 50.43 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p style="padding-left: 40px;">A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 25°07'10" W., 104.9 lks. dist., mkd. RM WP 69.23 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>Thence along the arc of a non-tangent circular curve to the left, having a radial bearing of S. 25°11'50" W., a central angle of 7°02'00" and a radius of 1200 ft.; the chord of said arc bears N. 68°19'10" W., 2.231 chs. dist.</p> <p>2.232 Point of tangency</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p>
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METES-AND-BOUNDS SURVEY OF A PORTION OF THE CENTERLINE  
OF DURANGO DRIVE LYING WITHIN THE  
N1/2NW1/4SE1/4NE1/4 OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

CHAINS	<p style="text-align: center;">CL</p> <p style="text-align: center;">PT</p> <p style="text-align: center;">2006</p> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 88°30'40" E., 36.2 lks. dist., mkd. RM PT 23.90 FT TO COR 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 54°14'50" E., 37.7 lks. dist., mkd. RM PT 24.88 FT TO COR 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 89°08'20" W., 34.2 lks. dist., mkd. RM PT 22.60 FT TO COR 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 53°25'30" W., 33.9 lks. dist., mkd. RM PT 22.40 FT TO COR 2006 and an arrow pointing to the corner.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 71°50'10" W., beginning new measurement.</p> <p>7.840 Intersection of the E-W center line of the NE1/4 of sec. 29, and the centerline of Durango Drive.</p> <p>Point for a witness point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with asphalt, over plastic encased magnet, with brass cap mkd.</p> <div style="text-align: center;">  <p style="margin-left: 100px;">WP</p> <p style="margin-left: 100px;">N — N</p> </div> <p style="text-align: center;">2006</p> <p>from which</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears N. 59°14'50" E., 90.9 lks. dist., mkd. RM WP 59.99 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 23°08'50" E., 91.6 lks. dist., mkd. RM WP 60.47 FT TO COR S29 2006 and an arrow pointing to the corner.</p> <p>A brass tablet, 2 ins. diam., set in top of concrete curb, for a reference monument, bears S. 46°37'00" W., 78.3 lks. dist., mkd. RM WP 51.65 FT TO COR S29 2006 and an arrow pointing to the corner.</p>
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METES-AND-BOUNDS SURVEY OF A PORTION OF THE CENTERLINE  
OF DURANGO DRIVE LYING WITHIN THE  
N1/2NW1/4SE1/4NE1/4 OF SECTION 29,  
T. 19 S., R. 60 E., MOUNT DIABLO MERIDIAN, NEVADA

## CHAINS

A brass tablet, 2 ins. diam., set in top of a concrete curb, for a reference monument, bears N. 24°03'50" W., 92.5 lks. dist., mkd. RM WP 61.07 FT TO COR S29 2006 and an arrow pointing to the corner.

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## GENERAL DESCRIPTION

The area resurveyed and surveyed within Township 19 South, Range 60 East, is situated in the City of Las Vegas. The land is nearly level and the elevation is approximately 2300 feet above sea level. The soil is sandy and gravelly. The vegetation consists of creosote, shadscale, and cacti.

Access into the area is provided by paved streets. No mineral formations of consequence were noted during the survey.

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

Rodney G. Oxborrow	Surveying Technician (Stantec)
Bobby F. Donald	Surveying Technician (Stantec)
James M. Rieb	Surveying Technician (Stantec)
Nick P. Zullo	Surveying Technician (Stantec)
Hugh A. Orr	Surveying Aid (Stantec)
Kevin E. Butz	Surveying Aid (Stantec)
David L. McCurdy	Surveying Aid (Stantec)
Brennan S. Stacy	Surveying Aid (Stantec)
Daniel Reyes Jr.	Surveying Aid (Stantec)
Timothy L. Rieb	Surveying Aid (Stantec)

We, Don R. Aschenbach, Cadastral Surveyor (BLM) and Christopher L. Albers, Professional Land Surveyor (Stantec, Inc.), HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 17th of February, 2005, we have dependently resurveyed a portion of the subdivisional lines and a portion of the subdivision of section 29, further subdivided section 29, and executed a metes-and-bounds survey in section 29, Township 19 South, Range 60 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. 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.

September 11, 2006  
(Date)

Don R. Aschenbach  
(Cadastral Surveyor)

September 9, 2006  
(Date)

Christopher L. Albers  
(Professional Land Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Reno, Nevada

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and a portion of the subdivision of section 29, the further subdivision of section 29, and a metes-and-bounds survey in section 29, Township 19 South, Range 60 East, Mount Diablo Meridian, Nevada, executed by Don R. Aschenbach, Cadastral Surveyor (BLM) and Christopher L. Albers, Professional Land Surveyor (Stantec, Inc.), having been critically examined and found correct, are hereby approved.

September 13, 2006  
(Date)

David G. Jordan  
(Chief Cadastral Surveyor, Nevada)

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 19 S., R. 60 E., Mount Diablo Meridian, Nevada, is a true copy of the original field notes.~~

~~\_\_\_\_\_  
(Date)~~

~~\_\_\_\_\_  
(Chief Cadastral Surveyor, Nevada)~~