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## TOWNSHIP 21 SOUTH, RANGE 59 EAST, MDM, NEVADA

## CHAINS

The vertical angles of measurements made on the slope were ascertained with a theodolite in good adjustment; the horizontal equivalents only are entered in the field notes.

The geographic position of the southeast corner of section 35 is at latitude  $36^{\circ} 04' 13.1''$  N. and longitude  $115^{\circ} 19' 56.4''$  W., (NAD 27), as calculated along section lines from the cor. of secs. 9, 10, 15 and 16, T. 21 S., R. 59 E., the position of which was calculated from a direct tie determined under Group No. 642, Nevada to U.S.G.S. triangulation station "RED" located in section 10, T. 21 S., R. 59 E.

The mean magnetic declination was found to be  $14^{\circ}$  E., as noted on  $7\frac{1}{2}$  minute U.S.G.S. topographic map, Blue Diamond SE, Nevada (1983 edition).

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DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY,  
T. 21 S., R. 59 E., MOUNT DIABLO MERIDIAN, NEVADA

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Reestablishment of the Survey Executed by J. M. Brunt and  
W. H. Proctor, U.S. Deputy Surveyors, in 1881.

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From the cor. of secs. 1, 2, 35 and 36, monumented with a stainless steel post,  $2\frac{1}{2}$  ins. diam., firmly set in a mound of stone, with brass cap mkd. as described in the field notes of T. 21 S., R. 59 E., executed under Group No. 642.

S.  $89^{\circ} 04'$  W., bet. secs. 2 and 35.

Over mountainous land, covered with scattered Joshua trees, creosote brush, Indian paintbrush, cacti and native grass.

35.00 Spur, slopes NE.

39.18 The  $\frac{1}{4}$  sec. cor. of secs. 2 and 35, monumented with a limestone, 26X9X5 ins., mkd.  $\frac{1}{4}$  on N. face, firmly set 12 ins. in the ground.

At the corner point

Set a stainless steel post, 28 ins. long,  $2\frac{1}{2}$  ins. diam., 24 ins. in the ground, with brass cap mkd.

T21S R59E  
S 35

$\frac{1}{4}$  ———  
S 2  
T22S

1989