

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: R540

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LC

Page/Grid: 802/B-4

City / Location: Unin., Orange County

Scale Factor: 0.99998538

Ellipsoid Red. Factor: 0.99994600

Combination Factor: 0.99993139

Convergence Angle: -00 46 33.38647

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 47 14.98205	117 39 43.34326	2233076.693	6132635.274	1130.355
2007.00	33 47 14.99865	117 39 43.35946	2233078.39	6132633.93	

References: RS 92-1119

Description:

"NE COR SEC 36, T4S, R8W" - FD 2" I.P. WITH 2 1/4" BRASS CAP STAMPED "DEC 1966 25 36 30 LS 2528" UP 0.4' WITH WITNESS PADDLE 1' S'LY - LOCATED FROM THE INTER OF BLACK STAR CANYON RD. AND SILVERADO CANYON RD., PROCEED N'LY ALONG BLACK STAR CANYON RD. 1.1 MILES TO A LOCKED IRON GATE (U.S. FOREST KEY), PROCEED THRU GATE ALONG SAID RD. 0.5 MILE TO A SHARP RIGHT TURN INTO BLACK STAR CANYON, CONTINUE RIGHT AND E'LY ALONG SAID RD. 2.05 MILES (NEAR P.I. 77). HIKE UPHILL 500'+/- NW'LY TO SAID STATION.

