

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: R536

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LC

Page/Grid: 802/B-2

City / Location: Unin., Orange County

Scale Factor: 0.99998741
Ellipsoid Red. Factor: 0.99988841
Combination Factor: 0.99987583
Convergence Angle: -00 46 33.38208

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 48 07.22589	117 39 43.33527	2238357.192	6132707.465	2333.863
2007.00	33 48 07.24240	117 39 43.35160	2238358.88	6132706.11	

References: RS 92-1119

Description:

"SE 1/4, SEC 24, T4S, R7W" - FD 2" I.P. WITH 2 1/2" BRASS DISK STAMPED "DEC 1966 24 25 19 LS 2528" FLUSH WITH A WITNESS POST 2 1/2' NE'LY OF SAID STATION. TO REACH THE STATION FROM THE INTER OF SILVERADO CANYON RD. AND BLACKSTAR **CANYON RD., GO NORTH ALONG BLACK STAR CANYON RD. 1.1 MILES TO AN IRON GATE (US** FORESTRY LOCK), CONTINUE THRU GATE 0.55 MILE TO A SHARP RIGHT INTO THE CANYON. CONTINUE ALONG RD. EAST 0.9 MILE TO A LOCKED GATE ON THE LEFT (SCE KEY), PROCEED THRU GATE AND **UPHILL ALONG DIRT RD. 0.95 MILE TO A FORK IN** THE RD., GO RIGHT ON LOWER RD. AND PROCEED 0.3 MILE TO ANOTHER FORK, BEAR LEFT AND GO 0.75 MILE TO A "T" IN THE RD., TAKE THE UPPER RD. AND GO 0.35 MILE TO ANOTHER "T", TURN RIGHT AND GO 0.45 MILE TO A TRIPLE FORK, TAKE THE MIDDLE RD. AND GO 0.05 MILE TO A GATE, PARK HERE. HIKE APPROX. 35 MINUTES, 0.5 MILE IN A **NE'LY DIRECTION ALONG THE FIREBREAK TRAIL** AND RIDGELINE TO FIRST HILL. FROM HERE HIKE EAST DOWNHILL AND THEN NORTH TO SAID STATION, IN THE CLEVELAND NATIONAL FOREST.

