

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: R535

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LC

Page/Grid: 802/B-1

City / Location: Unin., Orange County

Scale Factor: 0.99998831
Ellipsoid Red. Factor: 0.99987575
Combination Factor: 0.99986406
Convergence Angle: -00 46 33.38675

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 29.73107	117 39 43.34376	2240631.904	6132737.556	2598.463
2007.00	33 48 29.74756	117 39 43.36011	2240633.59	6132736.20	

References: RS 92-1119

Description:

"W 1/4, SEC 19, T4S, R7W" - FD 2" I.P. WITH 1 3/8" **ALUMINUM TAG STAMPED "SEC 19 1/4 BONE" UP** 0.1'. 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. 25 MINUTES IN A NE'LY DIRECTION ALONG THE FIREBREAK TRAIL AND RIDGELINE PAST CONTROL STATION "BLACK" AND CONTINUE ALONG RIDGE TO THE NEXT SMALL HILL TO THE NORTH. SAID STATION IS LOCATED 25' EAST OF TOP OF HILL, IN THE CLEVELAND NATIONAL FOREST.

