

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0496

Date Destroyed: 1/11/2016

Date Revised: 1/11/2016

Benchmark Designation:

OCS Index Map: 5LB

Page/Grid: 862/C-7

City / Location: Portola Hills

Scale Factor: 0.99997067

Ellipsoid Red. Factor: 0.99996668

Combination Factor: 0.99993736

Convergence Angle: -00 46 20.64273

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



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 39 50.32706	117 39 20.15248	2188107.924	6133986.543	696.396
2007.00	33 39 50.34365	117 39 20.16829	2188109.62	6133985.23	

References: OCS SURVEY FILE # G93/94-13N

## **Description:**

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL MONUMENT BEING: FD 2" I.P. WITH PUNCHED SPIKE AND 1 1/2" BRASS O.C.S. TAG STAMPED "GPS 0496" FLUSH IN DIRT - LOCATED FROM THE INTER OF EL TORO RD. AND PORTOLA PKWY., PROCEED N'LY ALONG PORTOLA PKWY. 0.35 MILE TO THE ENTRANCE TO A GRAVEL PIT ON THE W'LY SIDE (PROD OF RANCHO RD.). PROCEED W'LY ON THE GRAVEL RD. 0.1 MILE TO A FORK, BEAR RIGHT AND PROCEED ON THE LOWER DIRT RD. 0.1 MILE PASSING A CONVEYOR BELT STATION. **CONTINUE UPHILL 0.1 MILE TO THE TOP OF THE** HILL AND A "T" INTER AT THE W'LY SIDE OF THE **GRAVEL PIT. PROCEED S'LY ON THE DIRT RD.** ALONG THE BARBED WIRE FENCE 0.25 MILE TO A "U" TURN IN THE RD. HIKE 100'+/- S'LY TO SAID STATION.

