

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



**GPS #:** 1224

**Date Destroyed:** 

**Date Revised:** 

Benchmark Designation: W130 1932

OCS Index Map: 6LB Page/Grid: 992/E-2

City / Location: San Clemente

Scale Factor: 0.99995606

Ellipsoid Red. Factor: 1.00000450

Combination Factor: 0.99996063

Convergence Angle: -00 46 14.16141

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 26 47.86725	117 39 08.35793	2109012.827	6133919.675	-95.512
2007.00	33 26 47.88422	117 39 08.37349	2109014.56	6133918.38	

References: OCS 1987 VERTICAL CONTROL BOOK

## **Description:**

FD 3 3/4" USC&GS BRASS BENCH MARK CAP STAMPED "W130 1932" IN TOP OF HEADWALL, LOCATED FROM THE INTER OF PALISADES DR. AND P.C.H., PROCEED 1.1 MILES SE ALONG P.C.H. TO SAID MONUMENT BEING SET IN THE HEADWALL OF A CULVERT UNDER THE AT&SF RAILRD., 8' FROM THE SW'LY EDGE OF PAVEMENT, (ACROSS THE TRACKS SW'LY, THE ADDRESS ON THE HOUSE IS #35591 BEACH RD.

