

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0748

**Date Destroyed:** 

Date Revised: 11/9/1998

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 951/G-2

City / Location: Laguna Niguel

Scale Factor: 0.99996122
Ellipsoid Red. Factor: 0.99999580
Combination Factor: 0.99995699
Convergence Angle: -00 48 03.52355
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 32 59.71898	117 42 27.37275	2146825.651	6117583.657	90.469
2007.00	33 32 59.73611	117 42 27.38882	2146827.40	6117582.32	

References: OCS SURVEY FILE # 093/94-GN

## **Description:**

FD 2 1/2" PUNCHED BRASS DISK DOWN 1.0' IN WELL MONUMENT LOCATED FROM THE MAIN ENTRANCE TO LAGUNA NIGUEL REGIONAL PARK ON LA PAZ RD., PROCEED THRU PARK GATE AND TURN LEFT AT FIRST PARK RD. CONTINUE ALONG RD. S'LY 0.2 MILE TO STOP SIGN, TURN LEFT AND PROCEED 0.1 MILE. PROCEED THRU LOCKED GATE (DA1 KEY) WHICH IS THE ENTRANCE TO THE DAM. CONTINUE THRU GATE TO STATION LOCATED ALONG THE DAM, 160'+/- NE'LY FROM THE CENTERLINE OF THE A.C. PARK RD.

