

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0981

**Date Destroyed:** 

Date Revised: 11/19/1998

**Benchmark Designation:** 

OCS Index Map: 5LB
Page/Grid: 861/H-3

City / Location: Unin., Orange County

 Scale Factor:
 0.99997322

 Ellipsoid Red. Factor:
 0.99997482

 Combination Factor:
 0.99994804

 Convergence Angle:
 -00 47 38.34363

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 41 18.40856	117 41 41.55088	2197173.720	6122159.791	526.236
2007.00	33 41 18.42509	117 41 41.56679	2197175.41	6122158.47	

References: Survey File # 989OP5307

## **Description:**

FOUND 3 1/2" OCS BRASS DISK DOWN 0.9' IN 6"
DIAMETER ALUMINUM WELL MONUMENT LOCATED
ON TOP OF A.C. DAM. MONUMENT IS LOCATED
FROM THE INTERSECTION OF IRVINE BOULEVARD
AND N STREET, PROCEED NORTHEASTERLY ALONG
N STREET 0.6 MILES TO THE AGUINAGA FERTILIZER
COMPANY OFFICE ON LEFT. CONTINUE EASTERLY
ALONG SAID ROAD INTO THE PACIFIC COAST
NURSERY 0.2 MILES TO GRAVEL ROAD ON RIGHT.
TURN RIGHT AND PROCEED THRU AND AROUND
THE NURSERY 1.0 MILE TO DAM LOCATED ON
RIGHT. MONUMENT IS LOCATED 70' +/- NORTHERLY
OF SPILLWAY.

