

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 0437

**Date Destroyed:** 

Date Revised: 8/23/1996

**Benchmark Designation:** 

OCS Index Map: 5LB
Page/Grid: 801/C-3

City / Location: Unin., Orange County

Scale Factor: 0.99998575

Ellipsoid Red. Factor: 0.99995279

Combination Factor: 0.99993854

Convergence Angle: -00 48 52.57806

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 47 24.54800	117 43 56.64107	2234340.286	6111272.232	986.671
2007.00	33 47 24.56447	117 43 56.65737	2234341.97	6111270.88	

References: NGS PID# DX4261

## **Description:**

FD 3 3/4" OCS ALUMINUM DISK STAMPED "IRV-38" IN 8" DIA. CONC. COLLAR, FLUSH. LOCATED NORTH OF THE COUNTY DISPOSAL AREA OFF OF SANTIAGO RD., WEST OF IRVINE LAKE. ENTER THE DUMP AND GO THROUGH THE FIRST GATE. PROCEED ALONG A DIRT RD. GOING WEST AND NORTH AROUND THE DUMP. PROCEED THROUGH A CHAIN LINK FENCE AND FOLLOW THE DIRT RD. N'LY UPHILL. THE STATION IS LOCATED ON TOP OF A HILL, 100' +/-EAST OF THE EASTERN TRANSPORTATION CORRIDOR.

