

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



**GPS #:** 1269

**Date Destroyed:** 

Date Revised: 7/15/2004

**Benchmark Designation:** 

OCS Index Map: 5LB Page/Grid: 831/B-5

City / Location: Unin., Orange County

 Scale Factor:
 0.99997745

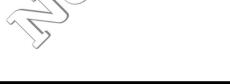
 Ellipsoid Red. Factor:
 0.99998041

 Combination Factor:
 0.99995787

 Convergence Angle:
 -00 49 12.19895

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 43 32.89834 | 117 44 32.34671 | 2210969.956   | 6107923.871  | 409.202               |
| 2007.00          | 33 43 32.91480 | 117 44 32.36264 | 2210971.64    | 6107922.55   |                       |

References: RSB 139/12-14, CR 0940

## **Description:**

(FOUND 7/15/04 IN CACTUS PATCH) - FD 4" ALUMINUM OCS DISK STAMPED "IRV 107" IN CONC. COLLAR, UP 0.3' LOCATED FROM THE INTER OF IRVINE BLVD. AND CULVER DR., PROCEED NE'LY ALONG CULVER DR. 1 MILE TO A LOCKED METAL **GATE (PRESENTLY WHITE) WITH DA-1 LOCK.** CONTINUE ON CROSSING RATTLESNAKE CANYON DRAINAGE DITCH, TURN RIGHT AND CONTINUE E'LY ALONG A DIRT RD. THAT PARALLELS SAID DRAINAGE DITCH. CONTINUE 0.6 MILE TO A FORK IN THE RD. TURN LEFT AND CONTINUE 0.2 MILE TO A FOUR WAY INTER. TURN RIGHT 0.1 MILE TO A FORK IN THE RD. GO LEFT 0.1 MILE TO ANOTHER FOUR WAY INTER, GO RIGHT 0.1 MILE, THEN TAKE CENTER RD. UP HILL TO A CONC. DRAINAGE DITCH. CONTINUE 0.6 MILE TO A BRIDGE ON THE LEFT. CROSS THE DRAINAGE DITCH AND TAKE A HAIRPIN TURN TO THE LEFT AND CONTINUE 0.15 MILE. TURN RIGHT AND CONTINUE 0.1 MILE. TURN LEFT AND PROCEED 0.1 MILE TO THE MONUMENT.

