

GPS #: **1404**

Date Destroyed:

Date Revised: 4/23/1996

Benchmark Designation:

OCS Index Map: 5LB

Page/Grid: 861/F-1

City / Location: Unin., Orange County

Scale Factor: 0.99997521

Ellipsoid Red. Factor: 0.99997799

Combination Factor: 0.99995321

Convergence Angle: -00 48 08.42172

Factors and Convergence Angle based on the 1991.35 Epoch Adjustment positions.



| Epoch Adjustment | Latitude | Longitude | Northing (ft) | Easting (ft) | Ellipsoid Height (ft) |
|------------------|----------------|-----------------|---------------|--------------|-----------------------|
| 1991.35 | 33 42 23.31198 | 117 42 36.28633 | 2203797.988 | 6117627.067 | 459.871 |
| 2007.00 | 33 42 23.32833 | 117 42 36.30231 | 2203799.66 | 6117625.74 | |

References: OCS FILE # F93/4-10S, GEODETIC UNIT

Description:

FD 12" X 12" CONC. MONUMENT WITH A 2" BRASS DISK STAMPED " 9 - 93" FLUSH. LOCATED FROM THE INTER OF SAND CANYON AVE. AND PORTOLA PKWY. PROCEED 1.4 MILES E'LY ALONG THE PKWY. TO A LOCK GATE AND THE BEGINNING OF THE BEE CANYON ACCESS RD. ON THE N'LY SIDE OF PORTOLA PKWY., PROCEED THROUGH GATE AND CONTINUE ALONG DAM ACCESS RD. FOR 0.8 MILES, TO THE TOP OF THE DAM. CONTINUE ON DIRT RD. NORTH, AND EAST. SAID MONUMENT IS LOCATED NORTH OF THE DAM, ALONG THE BOUNDARY FENCE LINE.

