

**GPS #:** **1403**

**Date Destroyed:**  
**Date Revised:** 4/23/1996  
**Benchmark Designation:** BEE-AUX  
**OCS Index Map:** 5LB  
**Page/Grid:** 861/F-1  
**City / Location:** Unin., Orange County

**Scale Factor:** 0.99997495  
**Ellipsoid Red. Factor:** 0.99998034  
**Combination Factor:** 0.99995529  
**Convergence Angle:** -00 48 14.31807

*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 14.75188	117 42 47.01636	2202945.517	6116708.535	410.764
2007.00	33 42 14.76824	117 42 47.03245	2202947.19	6116707.20	

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

**Description:**

FD OCS 3 3/4" ALUMINUM DISK STAMPED "BEE - AUX" ON CONC. PAD FOR A STAND PIPE, 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 0.7 MILES, SET ON A CONC. PAD FOR A STAND PIPE, 67' E'LY FROM THE CENTERLINE OF THE DAM ACCESS RD., ACROSS THE CONC. V-DITCH, SET 1' ABOVE THE GROUND LEVEL.

