

GPS #: 1589

Date Destroyed:

Date Revised: 8/23/1996

Benchmark Designation:

OCS Index Map: 2L

Page/Grid: 800/H-1

City / Location: Orange

Scale Factor: 0.99998925

Ellipsoid Red. Factor: 0.99997735

Combination Factor: 0.99996660

Convergence Angle: -00 49 58.42244

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 48 52.82884	117 45 56.46321	2243408.494	6101290.071	473.346
2007.00	33 48 52.84512	117 45 56.47987	2243410.16	6101288.69	

References: OCS FILE # OP95/6-24N, GEODETIC UNIT

Description:

FD 1 1/4" BRASS DISK STAMPED "9+00" SET FLUSH IN CONC., DOWN 0.05' IN A.C. RD. LOCATED FROM THE INTER OF SANTIAGO CANYON RD. AND LOLITA ST., PROCEED ALONG MOST SE'LY A.C. RD. OF LOLITA ST. 0.1 MILE TO THE ENTRANCE OF THE VILLA PARK DAM. PROCEED THROUGH GATE AND ALONG A.C. RD. 0.1 MILE TO THE TOP OF THE GRAVEL AUXILIARY DAM ON RIGHT. CONTINUE ALONG SAID A.C. RD. 0.2 MILE ACROSS SPILLWAY BRIDGE, PAST HOUSE ON LEFT TO W'LY END OF MAIN DAM. TURN LEFT HEADING E'LY ALONG A.C. RD. ON TOP OF DAM 400'+/- TO SAID MONUMENT LOCATED IN THE CENTER OF THE RD.

