

GPS #: 1588

Date Destroyed:

Date Revised: 8/23/1996

Benchmark Designation:

OCS Index Map: 2L

Page/Grid: 800/H-1

City / Location: Orange

Scale Factor: 0.99998931

Ellipsoid Red. Factor: 0.99997736

Combination Factor: 0.99996667

Convergence Angle: -00 49 57.35395

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 54.49326	117 45 54.51879	2243574.339	6101456.560	473.159
2007.00	33 48 54.50949	117 45 54.53555	2243576.00	6101455.17	

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

Description:

FD 1 1/4" BRASS DISK WITH 2 PUNCHES STAMPED "6+65" SET IN CONC. USED PUNCH CLOSEST TO CENTER OF DISK. FLUSH 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 600'+/- TO SAID MONUMENT LOCATED IN THE CENTER OF THE RD. NEXT TO SMALL BUILDING.

