

GPS #: 0487

Date Destroyed: 7/25/2000

Date Revised: 7/1/1997

Benchmark Designation:

OCS Index Map: 5LB

Page/Grid: 862/F-6

City / Location: Mission Viejo

Scale Factor: 0.99997081

Ellipsoid Red. Factor: 0.99996093

Combination Factor: 0.99993174

Convergence Angle: -00 45 30.74416

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 39 55.13265	117 37 49.34816	2188491.096	6141667.231	816.573
2007.00	33 39 55.14943	117 37 49.36371	2188492.81	6141665.94	

References: OCS SURVEY FILE # G93/94-13N

Description:

PUNCHED SPIKE AND 1 1/2" BRASS O.C.S. TAG
STAMPED "GPS 0487" FLUSH ON A.C. SURFACE -
LOCATED FROM THE INTER OF EL TORO RD. AND
GLENN RANCH RD., PROCEED S'LY ALONG EL TORO
RD. 0.45 MILE TO A.C. RD. ON THE E'LY SIDE OF EL
TORO RD. (ENTRANCE TO NORMANS NURSERY AND
OSO ASSOCIATION FISHING LAKE). THE MONUMENT
IS LOCATED ON THE E'LY SIDE OF EL TORO RD. AT
THE ENTRANCE OF THE A.C. RD., 5' W'LY OF THE
A.C. CURBLINE, SET IN THE A.C. BIKELN. OF EL
TORO RD.