

GPS #: 1509

Date Destroyed: 10/11/2000

Date Revised: 4/23/1996

Benchmark Designation: 3B-102-91

OCS Index Map: 5LB

Page/Grid: 860/J-5

City / Location: Irvine

Scale Factor: 0.99997192

Ellipsoid Red. Factor: 0.99999581

Combination Factor: 0.99996773

Convergence Angle: -00 49 46.00553

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 40 34.10344	117 45 33.86721	2192973.909	6102466.654	87.539
2007.00	33 40 34.12017	117 45 33.88364	2192975.62	6102465.29	

References: OCS FILE # OC96/7-5, GEODETIC UNIT

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: FD 3 3/4" OCS ALUMINUM DISK STAMPED "3B-102-91". LOCATED AT THE E'LY PART OF THE INTER OF SAND CANYON AVE. AND THE ATCHISON TOPEKA AND SANTA FE RAILWAY CROSSING, SET AT THE N'LY SIDE OF A 7' X 11' EDISON VAULT, 4' NE'LY OF THE SW'LY EDGE, 40' SE'LY OF THE CENTERLINE OF SAND CANYON AVE., 150' NE'LY OF SAID RAILWAY.

NO
LOCATION
MAP