

**GPS #:** 1623

Date Destroyed:  
Date Revised: 8/23/1996  
Benchmark Designation: 3B-77-73  
OCS Index Map: 6LA  
Page/Grid: 952/C-7  
City / Location: San Juan Capistrano

Scale Factor: 0.99995898  
Ellipsoid Red. Factor: 0.99999810  
Combination Factor: 0.99995708  
Convergence Angle: -00 46 44.23180

*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 30 45.07476	117 40 03.07937	2133049.166	6129609.365	39.728
2007.00	33 30 45.09193	117 40 03.09518	2133050.92	6129608.05	

References: OCS FILE # FE94/5-14A, GEODETIC UNIT

**Description:**

FD ALUMINUM OCS DISK STAMPED "3B-77-73". LOCATED 0.8 OF A MILE ALONG THE ATCHISON, TOPEKA AND SANTA FE RAILWAY FROM THE STATION AT SAN JUAN CAPISTRANO, 32' NE OF THE CENTERLINE OF OLD U.S. HWY. 101, 172' NE OF THE NE RAIL OF THE ATCHISON TOPEKA AND SANTA FE RAILWAY, 36' SOUTH OF A FENCE CORNER OF THE SAN DIEGO GAS AND ELECTRIC COMPANY, SET ON THE NW CORNER OF A 4' BY 14' CATCH BASIN, 1' ABOVE THE GUTTER.

