

HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 1219

Date Destroyed: 6/26/2002

Date Revised:

Benchmark Designation: Q-734
OCS Index Map: 6LB
Page/Grid: 992/H-5

Ou / Clama

City / Location: San Clemente

Scale Factor: 0.99995532
Ellipsoid Red. Factor: 1.00000450
Combination Factor: 0.99995983
Convergence Angle: -00 45 14.48777
Factors and Convergance Angle based on

the 1991.35 Epoch Adjustment positions.



Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 25 20.11121	117 37 19.76515	2100021.274	6143003.470	-94.239
2007.00	33 25 20.12811	117 37 19.78052	2100023.00	6143002.19	

References: OCS 1987 VERTICAL CONTROL BOOK

Description:

REPORTED DESTROYED (SEE DATE IN DESTROYED **BOX) - ORIGINAL DESCRIPTION BEING: FD 3 3/4" USC&GS BRASS BENCH MARK STAMPED "Q734** 1944" IN TOP OF HEADWALL TO CULVERT UNDER RAILWAY, LOCATED FROM THE AVENIDA PALIZADA OFF-RAMP OF THE SOUTH BOUND I-5 FREEWAY, PROCEED SW'LY ALONG PALIZADA 0.5 MILE TO STOP AT ENCINO LN. ON RIGHT WITH CALLE **SEVILLE ON LEFT. TURN RIGHT AND CONTINUE** SW'LY ALONG ENCINO LN. 0.1 MILE TO FORK WITH LINDA LN. ON RIGHT. TAKE RIGHT FORK ONTO LINDA LN. AND CONTINUE 0.2 MILE TO END OF LINDA LN. AND PARK. PROCEED ON FOOT SW'LY ALONG THE PROD OF LINDA LN. 110' TO RAILRD. RIGHT OF WAY. TURN LEFT, SE'LY, AND CONTINUE 330'+/- TO SAID STATION LOCATED ON THE HEADWALL OF A CULVERT UNDER THE RAILRD. WHICH IS 23'+/- NE'LY OF THE CENTER OF THE TRACKS AND 2.5'+/- LOWER THAN THE RAILS.

