

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



GPS #: 7605

Date Destroyed: 7/26/2000

**Date Revised:** 

**Benchmark Designation:** 

OCS Index Map: 6LA Page/Grid: 951/J-1

City / Location: Laguna Niguel

 Scale Factor:
 0.99996146

 Ellipsoid Red. Factor:
 0.99998405

 Combination Factor:
 0.99994550

 Convergence Angle:
 -00 47 29.01653

Factors and Convergance Angle based on the 1991.35 Epoch Adjustment positions.



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Epoch Adjustment	Latitude	Longitude	Northing (ft)	Easting (ft)	Ellipsoid Height (ft)
1991.35	33 33 12.44283	117 41 24.57765	2148037.768	6122915.405	333.421
2007.00	33 33 12.45998	117 41 24.59369	2148039.52	6122914.07	

References: MM 556/9-12, RSB 150/36-50

## **Description:**

REPORTED DESTROYED (SEE DATE IN DESTROYED BOX) - ORIGINAL DESCRIPTION BEING: FD GEAR SPIKE AND WASHER, STAMPED "RCE 23956", FLUSH IN A.C., STATION IS LOCATED AT THE RADIUS POINT OF RANCHO GRANDE CUL-DE-SAC, 20.00' SOUTH FROM THE END OF CENTERLINE, 224.91' E'LY, AS MEASURED ALONG THE CENTERLINE, FROM ITS INTER WITH RANCHO CHRISTIANO.

