

## HORIZONTAL CONTROL DATA SHEET CCS83, ZONE VI



**GPS #:** 1513

**Date Destroyed:** 

Date Revised: 3/9/2005
Benchmark Designation: 3G-32-91
OCS Index Map: 5LB
Page/Grid: 800/J-5
City / Location: Orange

Scale Factor: 0.99998393

Ellipsoid Red. Factor: 0.99997645

Combination Factor: 0.99996038

Convergence Angle: -00 49 46.00932

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 46 36.54471 | 117 45 33.87409 | 2229606.202   | 6102996.419  | 492.141               |
| 2007.00          | 33 46 36.56092 | 117 45 33.89024 | 2229607.86    | 6102995.08   |                       |

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

## **Description:**

DESCRIBED BY OCS 2002 - FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3G-32-91", SET IN THE NORTHEASTERLY CORNER OF A 4 FT. BY 6 FT. CONCRETE CATCH BASIN. MONUMENT IS LOCATED ALONG THE WESTERLY SIDE OF JAMBOREE ROAD, 0.6 MILES SOUTHERLY OF THE CENTERLINE OF CANYON VIEW AVENUE, 74 FT. WESTERLY OF THE CENTERLINE OF JAMBOREE ROAD AND 1 FT. WESTERLY OF THE WEST CURB ALONG JAMBOREE. MONUMENT IS SET LEVEL WITH THE SIDEWALK

