

**GPS #:** **R577**

Date Destroyed:

Date Revised:

Benchmark Designation:

OCS Index Map: 6LB

Page/Grid: 993/D-1

City / Location: Unin., Orange County

Scale Factor: 0.99995629

Ellipsoid Red. Factor: 0.99998727

Combination Factor: 0.99994357

Convergence Angle: -00 43 44.33507

*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 27 11.14882 | 117 34 35.70724 | 2111063.501   | 6157050.004  | 267.627               |
| 2007.00          | 33 27 11.16566 | 117 34 35.72266 | 2111065.22    | 6157048.72   |                       |

References: RS 92-1120

**Description:**

FD 1 1/2" OCS BRASS TAG STAMPED "DUKE 2/93", SET IN 1.0' DIA. CONC., FLUSH. LOCATED IN A S'LY DIRECTION FROM THE END OF AVENIDA PICO; SET ON A HILL, OFF A DIRT RD., AT THE COUNTY LINE BETWEEN ORANGE/SAN DIEGO COUNTIES.

