

**GPS #:** 0440

Date Destroyed:

Date Revised: 8/23/1996

Benchmark Designation:

OCS Index Map: 5LB

Page/Grid: 801/A-4

City / Location: Unin., Orange County

Scale Factor: 0.99998544

Ellipsoid Red. Factor: 0.99996721

Combination Factor: 0.99995265

Convergence Angle: -00 49 26.74576

*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 47 16.25194 | 117 44 58.81870 | 2233576.821   | 6106012.949  | 685.199               |
| 2007.00          | 33 47 16.26825 | 117 44 58.83496 | 2233578.49    | 6106011.60   |                       |

References: NGS PID# DX4268

**Description:**

FD PUNCHED 3 1/2" ALUMINUM OCS CAP STAMPED "IRV-39" SET IN 8" CONC. COLLAR, UP 0.2'. LOCATED FROM THE INTER OF SANTIAGO CANYON RD. AND PETERS CANYON RD., PROCEED N'LY ALONG PETERS CANYON RD. 0.2 MILES, TURN LEFT AND PROCEED W'LY THROUGH A GATE. FOLLOW THE RD. UP THE HILL TO THE STATION.

