

## Horizontal Control Data Sheet CCS83, ZONE VI



GPS #: 6615

**Date Destroyed:** 

Date Revised: 3/13/2012
Benchmark Designation: 3V-4-80
OCS Index Map: 6LC
Page/Grid: 832/E-2

City / Location: Silverado Cyn

Scale Factor: 0.99998019

Ellipsoid Red. Factor: 0.99994875

Combination Factor: 0.99992894

Convergence Angle: -00 45 50.50571

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 44 53.26599	117 38 25.30980	2218664.413	6139029.846	1071.086
2007.00	33 44 53.28239	117 38 25.32569	2218666.08	6139028.52	

References: OCS FILE #1112PW-RD560003, GEODETIC UNIT

## **Description:**

FD 3-3¼" OCS ALUMINUM BENCHMARK DISK STAMPED "3V-4-80", SET IN THE EASTERLY END OF THE NORTHERLY WHEEL RAIL FOR BRIDGE #SV-8. MONUMENT IS LOCATED ALONG THE NORTHERLY SIDE OF SILVERADO CANYON ROAD, 2.0 MILES EASTERLY OF THE CENTERLINE OF BLACKSTAR CANYON ROAD AND 16.5 FT. NORTHERLY OF THE CENTERLINE OF SILVERADO CANYON ROAD. MONUMENT IS SET LEVEL WITH THE BRIDGE DECK.

