

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network



Number: **3007**
 Name: **CGPS VTOR**

Photo Not Available

Monument Location

Vicinity Map

| | | |
|--|--------------|---|
| Monument Description: GPS Useable: CGPS CORS STATION | | Ref: SOPAC Datasheet for Monument Attributes |
| Stamping: | | |
| Center Mark: | | Depth: |
| Recovery By: | Date: | Lid: |



Location:
 On top of a San Marcos Mountains (+/-) 40' west of paved road (+/-) 200' southwest of holding tank

| California Geodetic Coordinates of 1983 | | | CCS 83, Zone 6 Coordinates | | NAD83(NSRS2007) | |
|--|-------------------------------|------------------|----------------------------|------------------|-----------------|---------------------|
| Latitude: | Deg. Min. Seconds | Northing: | Meters | U.S. Survey Feet | | |
| | 33 13 30.04070 | | 617,770.558 | 2,026,802.24 | | |
| Longitude: | 117 11 35.41859 | Easting: | 1,912,087.046 | 6,273,238.92 | | |
| | Ellipsoid Height (m): 380.670 | | Combined Factor: | 0.99989618 | | |
| California Orthometric Height (COH88) | | | | | | Epoch: 2011.00 |
| Datum | Meters | U.S. Survey Feet | Survey By | FGDC Acc. | Adj. Date | FGDC Acc.: 1 cm |
| NAVD88 | 414.212 | 1358.96 | RBF | 2 cm | Oct 2013 | Survey by: RBF |
| | | | | | | Adj. Date: Oct 2013 |
| | | | | | | COH88 |
| | | | | | | Geoid12A |
| | | | | | | Derived |
| | | | | | | -33.550 |