


CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network

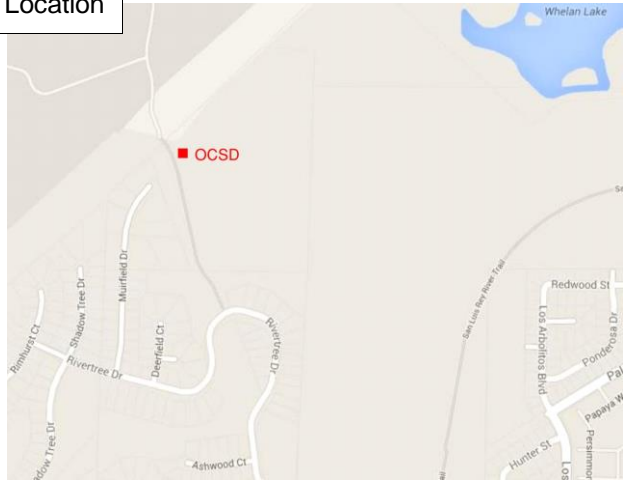


Number: **3003**
 Name: **CGPS OCSD**



Looking Southeast

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 hill (+/-) 390' northeast of the center of Muirfield Cul-de-sac (+/-) 130' southeast of the most northerly electrical tower

California Geodetic Coordinates of 1983			CCS 83, Zone 6 Coordinates		NAD83(NSRS2007)																									
Latitude:	Deg. Min. Seconds	Northing:	Meters	U.S. Survey Feet																										
	33 14 26.38783		619,646.329	2,032,956.33																										
Longitude:		Easting:																												
	117 20 48.19371		1,897,793.541	6,226,344.31																										
Ellipsoid Height (m):	43.655	Combined Factor:	0.99994861		Epoch:	2011.00																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="8">California Orthometric Height (COH88)</th> </tr> <tr> <th>Datum</th> <th>Meters</th> <th>U.S. Survey Feet</th> <th>Survey By</th> <th>FGDC Acc.</th> <th>Adj. Date</th> <th>COH88</th> <th>Geoid12A</th> </tr> </thead> <tbody> <tr> <td>NAVD88</td> <td>77.986</td> <td>255.86</td> <td>RBF</td> <td>2 cm</td> <td>Oct 2013</td> <td>Derived</td> <td>-34.338</td> </tr> </tbody> </table>							California Orthometric Height (COH88)								Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A	NAVD88	77.986	255.86	RBF	2 cm	Oct 2013	Derived	-34.338
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