

CONTROL SURVEY MONUMENT DATA AND RECOVERY SHEET

City of Oceanside Geodetic Control Network



Number: **1034** **FOUND**
 Name: **MESA DR. & OLD GROVE RD.**



Monument Description: GPS Useable: Yes 3.5" Brass Disk in Monument Well			
Stamping: RCE 15470			
Center Mark: Punch in Cross		Depth: -0.54	
Recovery By: RBF	Date: June 2013	Lid: Water	



Location:
 Monument Well at apparent intersection of Mesa Drive and Old Grove Road

California Geodetic Coordinates of 1983				CCS 83, Zone 6 Coordinates		NAD83(NSRS2007)	
		Deg. Min. Seconds		Meters	U.S. Survey Feet		
Latitude:	33	13	11.97904	617,308.083	2,025,284.94	Epoch:	2011.00
Longitude:	117	17	55.16364	1,902,249.543	6,240,963.71	FGDC Acc.:	1 cm
Ellipsoid Height (m):			49.493	Combined Factor:	0.99994834	Survey by:	RBF
						Adj. Date:	Oct 2013

California Orthometric Height (COH88)							
Datum	Meters	U.S. Survey Feet	Survey By	FGDC Acc.	Adj. Date	COH88	Geoid12A
NAVD88	83.642	274.42	RBF	2 cm	Oct 2013	Derived	-34.156