

30025-39428



Given under my Hand and Seal of Office
This 12 Day of April, 2013



NEW MEXICO INCLINATION REPORT Copy Must Be Filed With Each Completion Report.)		6. RRC District NMPM
		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as per RRC Records or Wildcat) MALJAMAR; GRAYBURG-SAN ANDRES	2. LEASE NAME MCA	8. Well Number 448
3. OPERATOR CONOCO PHILLIPS COMPANY		9. RRC Identification Number (Gas completions only)
4. ADDRESS ATTN: ALVA FRANCO 3300N "A" ST. BLDG 6 #247 MIDLAND, TX 79710		10. County LEA
5. LOCATION (Section, Block, and Survey) UL K, S27, T17S, R32E, 2570'FSL & 1920'FWL		

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle x100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
250	2.50	2.20	3.84	9.60	9.60
500	2.50	2.90	5.06	12.65	22.25
1005	5.05	1.60	2.79	14.10	36.35
1027	0.22	0.40	0.70	0.15	36.50
1160	1.33	0.60	1.05	1.39	37.89
1295	1.35	0.30	0.52	0.71	38.60
1429	1.34	0.90	1.57	2.10	40.70
1563	1.34	0.30	0.52	0.70	41.40
1698	1.35	0.80	1.40	1.88	43.28
1832	1.34	0.50	0.87	1.17	44.45
1966	1.34	0.90	1.57	2.10	46.55
2101	1.35	1.70	2.97	4.00	50.55
2280	1.79	1.40	2.44	4.37	54.92
2504	2.24	0.90	1.57	3.52	58.44
2677	1.73	1.10	1.92	3.32	61.76
2777	1.00	0.80	1.40	1.40	63.16

