

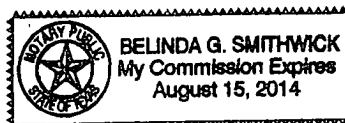
NEW MEXICO INCLINATION REPORT

1. FIELD NAME WARREN UNIT		2. LEASE NAME WARREN UNIT	8. Well Number 344
3. OPERATOR CONOCO PHILLIPS COMPANY			10. County LEA
4. ADDRESS ATTN: JALYN N. FISKE, 3300 NORTH "A" STREET BUILDING 6, MIDLAND TX, 79705			
5. LOCATION Unit I 1380/S & 300/E SECTION 27, TOWNSHIP 20 SOUTH, RANGE 38 EAST			

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)
500	5.00	0.30	0.52	2.62	2.62
800	3.00	0.70	1.22	3.67	6.29
1300	5.00	0.40	0.70	3.49	9.78
1540	2.40	0.60	1.05	2.51	12.29
1580	0.40	0.70	1.22	0.49	12.78
2000	4.20	0.60	1.05	4.40	17.18
2227	2.27	1.20	2.09	4.75	21.93
2363	1.36	0.90	1.57	2.14	24.07
2453	0.90	1.90	3.32	2.98	27.05
2590	1.37	1.90	3.32	4.54	31.59
2726	1.36	2.30	4.01	5.46	37.05
2817	0.91	2.00	3.49	3.18	40.23
2946	1.29	1.70	2.97	3.83	44.06
3350	4.04	0.70	1.22	4.94	49.00
3488	1.38	1.00	1.75	2.41	51.41
3624	1.36	1.00	1.75	2.37	53.78
3763	1.39	1.20	2.09	2.91	56.69
3807	0.44	0.90	1.57	0.69	57.38
3852	0.45	0.70	1.22	0.55	57.93
4300	4.48	0.80	1.40	6.26	64.19
4808	5.08	1.00	1.75	8.87	73.06
5127	3.19	0.20	0.35	1.11	74.17
5400	2.73	0.50	0.87	2.38	76.55
5800	4.00	0.50	0.87	3.49	80.04
6083	2.83	0.60	1.05	2.96	83.00
6300	2.17	0.60	1.05	2.27	85.27
6800	5.00	0.90	1.57	7.85	93.12
7165	3.65	0.20	0.35	1.27	94.39

ROBERT J.C. BIGHAM
RIG MANAGER
PRECISION DRILLING COMPANY L.P.
RIG 194



Belinda G. Smithwick

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 9th DAY OF JANUARY, 2012.