

HOBBS OCD

FEB 15 2012

NEW MEXICO INCLINATION REPORT

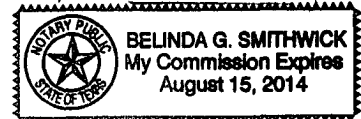
1. FIELD NAME EAST VACUUM; GBSA UNIT	2. LEASE NAME EV GBSA UNIT 3333W	8. Well Number #508
3. OPERATOR CONOCO PHILLIPS COMPANY		
4. ADDRESS ATTN; JALYN N. FISKE, 3300 NORTH "A" STREET BUILDING 6, MIDLAND TX, 79705		10. County LEA
5. LOCATION 46, SECTION 33, TOWNSHIP 17 SOUTH, RANGE 35 EAST		

RECEIVED
508

<217817>

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	0.10	0.17	0.44	0.44
500	2.50	0.10	0.17	0.44	0.88
1000	5.00	0.30	0.52	2.62	3.50
1500	5.00	0.30	0.52	2.62	6.12
1585	0.85	1.40	2.44	2.08	8.20
1757	1.72	0.10	0.17	0.30	8.50
1985	2.28	0.30	0.52	1.19	9.69
2442	4.57	0.50	0.87	3.99	13.68
2849	4.07	2.20	3.84	15.62	29.30
3031	1.82	2.10	3.66	6.67	35.97
3254	2.23	1.30	2.27	5.06	41.03
3345	0.91	1.40	2.44	2.22	43.25
3446	1.01	1.20	2.09	2.12	45.37
3528	0.82	1.10	1.92	1.57	46.94
3581	0.53	1.30	2.27	1.20	48.14
3625	0.44	1.20	2.09	0.92	49.06
3674	0.49	1.40	2.44	1.20	50.26
3755	0.81	1.60	2.79	2.26	52.52
3853	0.98	1.50	2.62	2.57	55.09
3901	0.48	1.40	2.44	1.17	56.26
3940	0.39	1.40	2.44	0.95	57.21
4025	0.85	1.30	2.27	1.93	59.14
4433	4.08	1.10	1.92	7.83	66.97
4884	4.51	0.50	0.87	3.94	70.91
4986	1.02	0.90	1.57	1.60	72.51
5021	0.35	0.70	1.22	0.43	72.94
5066	0.45	0.90	1.57	0.71	73.65

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 10th DAY OF OCTOBER, 2011.STATE OF TEXAS
COUNTY OF HARRIS

Belinda G. Smithwick

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

Bluem Tury
Mid Con Field Supt

MAY 23 2012