INCLINATION REPORT

1. FIELD NAME	2. LEASE NAME
	Lost Tank 3 Fed. #3

3. OPERATOR
Pogo Producing Company

CONFIDENTIAL

4. ADDRESS
P.O. Box 10340, Midland, tx. 79702

5. LOCATION (Section, Block, and Survey)
Sec. 3, T-22-S, R-31-E, Eddy, N.M.

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 x 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
238	2.38	0.75	1.31	3.11	3.11
524	2.86	1.00	1.75	5.00	8.11
660	1.36	1.00	1.75	2.38	10.49
894	2.34	1.25	2.18	5.10	15.59
1143	2.49	1.25	2.18	5.42	21.01
1639	4.96	1.25	2.18	10.81	31.82
1889	2.50	1.00	1.75	4.37	36.19
2134	2.45	1.25	2.18	5.24	41.43
2384	2.50	1.50	2.62	6.55	47.98
2549	1.65	2.25	3.92	6.46	54.44
2700	1.59	3.50	6.10	9.69	64.13
2795	0.94	3.50	6.10	5.73	69.86
2887	0.93	3.50	6.10	5.67	75.53
2950	0.63	3.25	5.67	3.57	79.10
3013	0.63	3.75	6.54	4.12	83.22
3137	1.24	3.25	5.67	7.03	90.25
3294	1.57	3.00	5.23	8.21	98.46
3448	1.54	3.00	5.23	8.05	106.51
3600	1.52	2.75	4.80	7.29	113.80
3816	2.16	2.50	4.36	9.41	123.21
3952	0.36	2.00	3.49	1.25	124.46
4153	2.01	1.50	2.62	5.26	129.72
4659	5.06	0.75	1.31	6.62	136.34
5129	4.70	0.25	0.44	2.06	138.40
5629	5.00	0.50	0.87	4.35	142.75
6125	4.96	1.00	1.75	8.68	151.43
6465	3.40	1.75	3.05	10.37	161.80
6932	4.67	1.00	1.75	8.17	169.97
7454	5.22	0.50	0.87	4.54	174.51
7859	4.05	0.75	1.31	5.30	179.81
8110	2.51	1.25	2.18	5.47	185.28

Accumulative total displacement of well bore at total depth of 8110 feet = 185.28 feet.

Inclination measurements were made in : ☐ Tubing ☐ Casing ☐ Open Hole ☒ Drill Pipe

Signature of Authorized Representative	Signature of Authorized Representative
L.V. Bohannon, Drilling Superintendent	
Name of Person and Title (type or print)	Name of Person and Title (type or print)
Lakota Drilling Company	
Name of Company	Name of Company
Telephone 915-570-5560	Telephone
Area Code	Area Code

Certified By Paula S. Valdez *Date* 11-7-97

PAULA S. VALDEZ
Notary Public
State of Texas
My Comm. Exp. 06/07/99