

INCLINATION REPORT

1. FIELD NAME Poker Lake (Delaware) SW		2. LEASE NAME Poker Lake Unit #118	
3. OPERATOR Bass Enterprises Production Co.			
4. ADDRESS P.O. Box 2760, Midland, tx. 79702			
5. LOCATION (Section, Block, and Survey) Sec. 25, T-24-S, R-30-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)
166	1.66	0.50	0.87	1.44	1.44
552	3.86	0.75	1.31	5.05	6.49
705	1.53	1.50	2.62	4.00	10.49
927	2.22	2.00	3.49	7.74	18.23
1066	1.39	1.50	2.62	3.64	21.87
1316	2.50	1.00	1.75	4.37	26.24
1503	1.97	1.00	1.75	3.44	29.68
1693	1.90	1.25	2.18	4.14	33.82
1880	1.87	1.25	2.18	4.07	37.89
2065	1.85	1.50	2.62	4.84	42.73
2220	1.55	1.00	1.75	2.71	45.44
2407	1.87	1.50	2.62	4.89	50.33
2603	1.96	1.25	2.18	4.27	54.60
2782	1.79	0.75	1.31	2.34	56.94
2982	2.00	2.00	3.49	6.98	63.92
3091	1.09	1.25	2.18	2.37	66.29
3278	1.87	0.75	1.31	2.44	68.73
3431	1.53	1.50	2.62	4.00	72.73
3614	1.83	2.00	3.49	6.38	79.11
3771	1.57	1.00	1.75	2.74	81.85
3923	1.52	3.00	5.23	7.94	89.79
3984	0.61	4.00	6.98	4.25	94.04
4049	0.65	3.50	6.10	3.96	98.00
4111	0.62	2.50	4.36	2.70	100.70
4200	0.89	2.25	3.93	3.49	104.19
4701	5.01	0.50	0.87	4.35	108.54
5209	5.08	1.00	1.75	8.89	117.43
5680	4.71	1.25	2.18	10.26	127.69
6177	4.97	0.75	1.31	6.51	134.20
6677	5.00	0.75	1.31	6.55	140.75
7143	4.66	0.75	1.31	6.10	146.85
7570	4.27	1.00	1.75	7.47	154.32
8138	5.68	1.25	2.18	12.38	166.70

Accumulative total displacement of well bore at total depth of 8138' feet = 166.70' feet.
 Inclination measurements were made in: ☐ Tubing ☐ Casing ☐ Open Hole ☒ Drill Pipe

Signature of Authorized Representative <i>L.V. Bohannon</i> L.V. Bohannon, Drilling Superintendent Name of Person and Title (type or print) Lakota Drilling Company Name of Company Telephone <u>915-570-5560</u> Area Code _____	Signature of Authorized Representative <i>Tami L. Wilber</i> Tami L. Wilber Production Clerk Name of Person and Title (type or print) Bass Enterprises Production Co. Name of Company Telephone <u>(915) 683-2277</u> Area Code _____
--	--

Date 6/19/97

