

INCLINATION REPORT

(One Copy Must Be Filed With Each Completion Report.)

		6. District 1
		7. Lease Number. (Oil completions only)
1. FIELD NAME Und. South Shoebar Atoka	2. LEASE NAME NM 34 State Com.	8. Well Number 1
3. OPERATOR HNG Oil Company		9. Identification Number (Gas completions only) LG-3728&L-5464
4. ADDRESS P.O. Box 2267, Midland, Texas 79702		10. County Lea
5. LOCATION (Section, Block, and Survey) Unit Letter F, 1980' FNL & 1980' FWL Sec. 34, T16S, R35E		

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)
200	200	1/4	.44	.88	.88
420	220	1/2	.87	1.91	2.79
920	500	3/4	1.31	6.55	9.34
1397	477	3/4	1.31	6.25	15.59
1894	497	1/4	.44	2.19	17.78
2383	489	1	1.75	8.56	26.34
2881	498	3/4	1.31	6.52	32.86
3278	397	1-1/2	2.62	10.40	43.26
3775	894	1	1.75	15.65	58.91
4261	486	1	1.75	8.51	67.42
4850	589	1	1.75	10.31	77.72
5145	295	1/4	.44	1.30	79.02
5616	471	1/2	.87	4.10	83.12
6058	442	1/2	.87	3.85	86.97
6550	492	1/2	.87	4.28	91.25
6935	385	1/4	.44	1.69	92.95

If additional space is needed, use the reverse side of this form.

17. Is any information shown on the reverse side of this form? yes no
18. Accumulative total displacement of well bore at total depth of 12,900 feet = 201.60 feet.
- *19. Inclination measurements were made in - Tubing Casing Open hole Drill Pipe
20. Distance from surface location of well to the nearest lease line 330 feet.
21. Minimum distance to lease line as prescribed by field rules 330 feet.
22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? NO
(If the answer to the above question is "yes", attach written explanation of the circumstances.)

<p>INCLINATION DATA CERTIFICATION</p> <p style="text-align: center;"><i>Brice I. Smith</i></p> <p>Signature of Authorized Representative</p> <p><u>Brice I. Smith</u></p> <p>Name of Person and Title (type or print)</p> <p><u>Parker Drilling Co.</u></p> <p>Name of Company</p> <p>Telephone: _____</p> <p style="text-align: center;">Area Code</p>	<p>OPERATOR CERTIFICATION</p> <p style="text-align: center;"><i>Betty A. Gildon</i></p> <p>Signature of Authorized Representative</p> <p><u>Betty A. Gildon</u></p> <p>Name of Person and Title (type or print)</p> <p><u>HNG Oil Company</u></p> <p>Operator</p> <p>Telephone: <u>915</u> <u>683-4871</u></p> <p style="text-align: center;">Area Code</p>
--	--

Subscribed and Sworn to before me on this 22nd day of June 1979

Notary Public in and for Midland County, Texas Judy Walters

