

INCLINATION REPORT (One Copy Must Be Filled With Each Completion Report.)		RECEIVED BY	3. District 2
1. FIELD NAME Wildcat Atoka	2. LEASE NAME Craft "25" Com.	SEP 28 1984	4. Lease Name (Oil completions only)
5. OPERATOR HNG OIL COMPANY		O. G. D.	6. Well Number 1
7. ADDRESS P. O. Box 2267, Midland, Texas 79702		ARTESIA, OFFICE	8. Identification Number (Gas completions only) Fee
9. LOCATION Unit Letter B, 660' FNL & 2310' FEL, Sec. 25, T24S, R28E		10. County Eddy, NM	

RECORD OF INCLINATION

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)
116	116	1/4	.44	.51	.51
300	184	1	1.75	3.22	3.73
815	515	3	5.23	26.93	30.66
972	157	3	5.23	8.21	38.87
1035	63	3-1/4	5.67	3.57	42.44
1077	42	3	5.23	2.20	44.64
1140	63	2-3/4	4.80	3.02	47.66
1201	61	2-1/4	3.93	2.40	50.06
1263	62	2-3/4	4.80	2.98	53.04
1295	32	2	3.49	1.17	54.21
1357	62	1-1/4	2.18	1.35	55.56
1445	88	1-1/4	2.18	1.92	57.48
1538	93	1-1/2	2.62	2.44	59.92
1629	91	1-1/4	2.18	1.98	61.90
1879	250	1-1/2	2.62	6.55	68.45
2099	220	1-1/4	2.18	4.80	73.25

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

Is any information shown on the reverse side of this form? ☒ yes ☐ no

Accumulative total displacement of well bore at total depth of 281.71 feet = 11835 feet

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

Distance from surface location of well to the nearest lease line 660 feet

Minimum distance to lease line as prescribed by field rules 660 feet

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.)

INCLINATION DATA CERTIFICATION

OPERATOR CERTIFICATION

[Signature]
 Signature of Authorized Representative
Administrative Manager
 Name of Person and Title (Type or Print)
Parker Drilling Company
 Name of Company
 Telephone: Area Code

Betty Gildon
 Signature of Authorized Representative
Betty Gildon, Regulatory Analyst
 Name of Person and Title (Type or Print)
HNG OIL COMPANY
 Operator
 Telephone: 915 686-3714
 Area Code



STEPHANIE STRIBLING
 Notary Public, State of Texas
 My Commission Expires April 19, 1988

Subscribed and Sworn Before Me This 27th Day
 of September, 1984.

Stephanie Stribling
 Notary Public

RECORD OF INCLINATION (Continued from reverse side)

Measured Depth (feet)	12. Course Log (feet)	13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (feet)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
2229	130	1-1/4	2.18	2.83	76.08
2437	208	1-1/4	2.18	4.53	80.61
2530	93	1	1.75	1.63	82.24
2735	205	1	1.75	1.63	82.24
3233	498	1	1.75	3.59	85.83
4038	805	1-1/4	1.75	8.72	94.55
4802	764	1	2.18	17.55	112.10
5298	496	1-1/4	1.75	13.37	125.47
5794	496	1-1/4	2.18	10.81	136.28
6356	562	1-1/2	2.18	10.81	147.09
6848	492	3/4	2.62	14.72	161.81
7281	433	1-3/4	1.31	6.45	168.26
7497	216	1-1/4	3.05	13.21	181.47
7683	186	3/4	2.18	4.71	186.18
7962	279	3/4	1.31	2.44	188.62
8475	513	3/4	1.31	3.65	192.27
8975	500	1/2	1.31	6.72	198.99
9473	498	3/4	.87	4.35	203.34
10103	630	1	1.31	6.52	209.86
10640	537	1-1/2	1.75	11.03	220.89
11400	796	2	2.62	14.07	234.96
11835	435	2-1/2	3.49	27.78	262.74
			4.36	18.97	281.71

Additional space is needed, attach separate sheet and check here. ☐

INSTRUCTIONS -

Inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. Reports of Statewide Rule. Reports shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one to each appropriate completion for the well. (except Plugging Report) The Commission may require the submission of original charts, graphs, or discs, resulting from the surveys.