

INCLINATION REPORT

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

1. FIELD NAME Wildcat	2. LEASE NAME T-4 Filly's Tooth	Well Number 1
3. OPERATOR Yates Petroleum Corp		County Quay
4. ADDRESS 207 South Fourth St. Artesia, NM 88210		
5. LOCATION Section 12, T10N, R27E		

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)
90	90	1/8	.22	.20	.20
430	340	1/4	.43	1.46	1.66
862	432	1/2	.87	3.76	5.42
1245	383	1/2	.87	3.33	8.75
1725	480	1/4	.43	2.06	10.81
2260	535	1/2	.87	4.65	15.46
2700	440	3/4	1.30	5.72	21.18
3200	500	3/4	1.30	6.50	27.68
3700	500	3/4	1.30	6.50	34.18
4175	475	3/4	1.30	6.18	40.36
4682	507	1/4	.43	2.18	42.54
5139	457	1/2	.87	3.98	46.52
5665	426	1	1.75	7.46	53.98
5880	215	3/4	1.30	2.80	56.78
6280	400	1-1/2	2.62	10.50	67.28
6581	301	2	3.49	10.50	77.78

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 7320 feet = 107.49 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 _____ feet.
21. Minimum distance to lease line as prescribed by field rules _____ feet.
22. Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? _____
- (If the answer to the above question is "yes", attach written explanation of the circumstances.)

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the above results.

Drilling Contractor Baker & Taylor Drlg. Co.

By *Daniel Wiley*
Daniel Wiley, Geologist

Subscribed and sworn to before me this 7th day of December 19 84



SUE BAER
Notary Public, State of Texas
My Commission Expires 6/19/88

Sue Baer
Notary Public

My Commission Expires: _____

Potter County, Texas

RECORD OF INCLINATION (Continued from reverse side)

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

REMARKS: _____