

RAI' JAD COMMISSION OF TEXAS OIL AND GAS DIVISION

(1-1-71)

INCLINATION REPORT

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

1. FIELD NAME (as per RRC Records or Wildcat)	2. LEASE NAME Kemnitz State 17-1	6. RRC District
3. OPERATOR OGR Operating, Inc.		7. RRC Lease Number. (Oil completions only)
4. ADDRESS 1140 2 First City Center Midland, TX 79701		8. Well Number
5. LOCATION (Section, Block, and Survey) Sec. 17-16S-34E		9. RRC Identification Number (Gas completions only)
		10. County Lea, NM

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)
360	3.60	1	1.75	6.3	6.30
500	1.40	3/4	1.31	1.8	8.13
905	4.05	1/2	.87	3.52	11.65
1631	7.26	1	1.75	12.70	24.35
2495	8.64	3/4	1.31	11.31	35.67
2786	2.91	1/4	.44	1.28	36.95
3221	4.35	3/4	1.31	5.70	42.65
4500	12.79	3/4	1.31	16.75	59.40
4565	.65	1	1.75	1.14	60.54
4814	2.45	1	1.75	4.29	64.83
5595	7.81	1	1.75	13.66	78.50
6068	4.73	1 1/4	2.18	10.31	88.81
6284	2.16	1 1/4	2.18	4.71	93.52
6509	2.25	1	1.75	3.94	97.46
6742	2.33	1	1.75	4.07	101.54
7805	10.63	3/4	1.31	13.93	115.47

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 14,176 feet = 262.86 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? No
- (If the answer to the above question is "yes", attach written explanation of the circumstances.)

INCLINATION DATA CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both sides of this form and that such data and facts are true, correct, and complete to the best of my knowledge. This certification covers all data as indicated by asterisks (*) by the item numbers on this form.

Signature of Authorized Representative
Brent Cooper
Name of Person and Title (type or print)
Administrative Manager
Name of Company
Quarles Drilling Corporation
Telephone: (405) 745-3461
Area Code

OPERATOR CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have personal knowledge of all information presented in this report, and that all data presented on both sides of this form are true, correct, and complete to the best of my knowledge. This certification covers all data and information presented herein except inclination data as indicated by asterisks (*) by the item numbers on this form.

Signature of Authorized Representative
Name of Person and Title (type or print)
Operator
Telephone: _____
Area Code

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

Items certified by company that conducted the inclination surveys.



CARLA T. FAIR
Notary Public, State of Texas
My Commission Expires June 3, 1985

Subscribed and sworn before me this 18th day of October, 1984

Carla T. Fair Midland, Texas

RECEIVED

OCT 19 1984

O.C.D.
HOBBS OFFICE