

3. District
2

INCLINATION REPORT

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

4. Lease Number
(Oil completions only)

5. Well Number
2

6. Identification Number
(Gas completions only)

LG-23

7. Country

Eddy, NM

1. Field Name
Black River Morrow

2. Lease Name
Loving 1 State

3. Operator
HNG OIL COMPANY

4. Address
P. O. Box 2267, Midland, Texas 79702

5. Location
Unit Letter N, 990' FSL & 2110' FWL, Sec. 1, T24S, R27E

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)
194	194	3/4	1.31	2.54	
297	103	3/4	1.31	1.35	
414	117	3/4	1.31	1.53	
556	142	3/4	1.31	1.86	
700	144	3/4	1.31	1.89	
944	244	3/4	1.31	3.20	
1193	249	3/4	1.31	3.26	
1347	154	3/4	1.31	2.02	
1504	157	1-1/2	2.62	4.11	
1547	43	1-3/4	3.05	1.31	
1608	61	2-1/4	3.93	2.40	
1689	81	1-3/4	3.05	2.47	
1783	94	1-3/4	3.05	2.87	
1903	120	2	3.49	4.19	
2149	246	2-1/4	3.93	9.67	
2255	106	3	5.23	5.54	OVER

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 12,840 feet = 324.99 feet

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

Distance from surface location of well to the nearest lease line 990 feet

Minimum distance to lease line as prescribed by field rules _____ 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

Dan R. Womack
Signature of Authorized Representative

Dan R. Womack

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

915 683-4871

Telephone: _____ Area Code _____

CHERYL A. MINCES-Notary Public
In and for the State of Texas
My Commission Expires 9-4-85

Subscribed and Sworn Before Me This 11 Day
of July, 1983.

Cheryl A. Mince

:

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

ATTACH: _____

- 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. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule

Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.