

INCLINATION REPORT RECEIVED

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

6. District
2

7. Lease Number
(Oil completions only)
Fee

8. Well Number
1

9. Identification
Number
(Gas completions only)

10. County
Eddy

1. FIELD NAME
Herradura Bend Delaware

2. LEASE NAME
Kelly 5

3. OPERATOR
HNG Oil Company

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

5. LOCATION (Section, Block, and Survey)
Sec. 5, T23S, R28E

APR 30 1979
O. C. C.
ARTERIA, OFFICE

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
412	212	1/2	.87	1.84	2.72
700	288	1-1/4	2.18	6.28	9.00
1233	533	1-1/4	2.18	11.62	20.62
1452	219	1-1/4	2.18	4.77	25.39
1602	150	1-1/2	2.62	3.93	29.32
1800	198	2	3.49	6.91	36.23
1958	158	2-1/4	3.93	6.21	42.44
2000	42	2-3/4	4.80	2.02	44.46
2114	114	2	3.49	3.98	48.44
2309	195	3	5.23	10.20	58.64
2517	208	2-3/4	4.80	9.98	68.62

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 2517 feet = 68.62 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.)

INCLINATION DATA CERTIFICATION

Thomas C. Brown
Signature of Authorized Representative

Thomas C. Brown
Name of Person and Title (type or print)

Tom Brown, Inc.
Name of Company

Telephone: _____
Area Code _____

OPERATOR CERTIFICATION

Betty A. Gildon
Signature of Authorized Representative

Betty A. Gildon, Regulatory Clerk
Name of Person and Title (type or print)

HNG Oil Company
Name of Company

Operator _____

Telephone: 915 _____ 683-4871
Area Code _____

Subscribed and Sworn to before me on this 27 day of April 1979

Notary Public in and for Midland County, Texas Deane W. Ginnell