

INCLINATION REPORT

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

1. FIELD NAME Und. Morrow	2. LEASE NAME San Simon 6 State Com.	5. District
OPERATOR HNG Oil Company		7. Lease Number. (Oil completions only)
ADDRESS P.O. Box 2267, Midland, Texas 79702		8. Well Number 1
LOCATION (Section, Block, and Survey) Unit letter H, 1980' FNL & 660' FEL, Sec. 6, T22S, R35E		9. Identification Number (Gas completions only) LG 893 & LG3609
		10. County Lea

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)
370	370	1/2	.87	3.22	3.22
653	283	1/4	.44	1.25	4.47
1085	432	1/2	.87	3.76	8.23
1965	880	1/2	.87	7.66	15.89
2741	776	3/4	1.31	10.17	26.06
3300	559	1-1/2	2.62	14.65	40.71
3924	624	1-1/4	2.18	13.60	54.31
4850	926	1-1/2	2.62	24.26	78.57
5675	825	1	1.75	14.44	93.01
6160	485	3/4	1.31	6.35	99.36
6595	435	3/4	1.31	6.35	105.71
7179	584	1/2	.87	5.08	110.79
7673	455	1/2	.87	3.96	114.75
8171	498	1/2	.87	4.33	119.08
8981	810	3/4	1.31	10.61	129.69
9625	644	3/4	1.31	8.44	138.13

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 12,729 feet = 247.65 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 330 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

Brice L. Smith
 Signature of Authorized Representative

Brice L. Smith
 Name of Person and Title (type or print)

Parker Drilling Company
 Name of Company

Telephone: _____
 Area Code _____

OPERATOR CERTIFICATION

Betty A. Gildon
 Signature of Authorized Representative

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

HNG Oil Company
 Operator

Telephone: 915 683-4871
 Area Code _____

Subscribed and Sworn to before me on this 4 day of December 1980.

Cheryl A. Mince
CHERYL A. MINCES - Notary Public
 In and for Midland County, Texas

Notary Public in and for Midland County, Texas

RECORD OF INCLINATION (Continued from reverse side)

12. Course Length (Thousands of feet)	13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Side of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
10171	1	1.75	9.56	147.69
11014	1	1.75	14.75	162.44
11714	2-3/4	4.80	33.50	196.04
11984	3	5.23	14.12	210.16
12671	3	5.23	35.72	245.88
12729	1-3/4	3.05	1.77	247.65

REMARKS: ☐ If 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. Inclination surveys are required on re-entry of abandoned wells. Inclination surveys must be made in accordance with the provisions of Statewide Rule

Each report shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submission of original charts, graphs, or discs, regardless of from the surveys.