

**RAILROAD COMMISSION OF NEW MEXICO  
OIL AND GAS DIVISION**

Form W-12  
(1-1-71)  
FOD1296

<b>INCLINATION REPORT</b> (One Copy Must Be Filed With Each Completion Report)		6. RRC District
		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as per RRC Records or Wildcat) <b>House, Drinkard</b>	2. LEASE NAME <b>Marshall</b>	8. Well Number <b>1</b>
3. OPERATOR <b>Capataz Operating, Inc.</b>		9. RRC Identification Number (Gas completions only)
4. ADDRESS <b>415 W. Wall Street Midland, Texas 79701</b>		10. County <b>Lea Co., NM</b>
5. LOCATION (Section, Block, and Survey) <b>Section 5, T 20 S, R39E</b>		

*30-025-35849*

*K-1980/s & 1750/w*

**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 x 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
359	359	0.75	1.31	4.70	4.70
500	141	0.75	1.31	1.85	6.54
749	249	0.50	0.87	2.17	8.72
1028	279	0.50	0.87	2.43	11.15
1277	249	0.75	1.31	3.26	14.41
1394	117	0.75	1.31	1.53	15.94
1632	238	0.50	0.87	2.08	18.02
1868	236	0.50	0.87	2.06	20.08
2212	344	0.50	0.87	3.00	23.08
2602	390	0.75	1.31	5.11	28.19
2804	202	1.25	2.18	4.41	32.59
3054	250	0.75	1.31	3.27	35.87
3304	250	0.75	1.31	3.27	39.14
3795	491	0.50	0.87	4.28	43.42
4410	615	0.25	0.44	2.68	46.11

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 7800 feet = 104.07 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.)

<p><b>INCLINATION DATA CERTIFICATION</b></p> <p>I declare 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:</p> <p><i>Lisa Wilkes-Richardson</i></p> <p>Signature of Authorized Representative <b>Lisa Wilkes-Richardson, Asst. Secretary</b></p> <p>Name of Person and Title (type or print)</p> <p><b>Star Drilling Corporation</b></p> <p>Name of Company</p> <p>Telephone: <b>(915) 684-5337</b></p> <p>Area Code</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I declare 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.</p> <p><i>H Scott Davis</i></p> <p>Signature of Authorized Representative <b>H Scott Davis, Agent</b></p> <p>Name of Person and Title (type or print)</p> <p><b>Capataz Operating Inc</b></p> <p>Operator</p> <p>Telephone: <b>915-620-8820</b></p> <p>Area Code</p>
--	---

Railroad Commission Use Only:

Approved By: \_\_\_\_\_ Title: \_\_\_\_\_ Date: *K-8*

\* Designates items certified by company that conducted the inclination surveys.

## RECORD OF INCLINATION (Continued from reverse side)

[illegible]

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

REMARKS:

- INSTRUCTIONS -

An 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 11.

This 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 submittal of the original charts, graphs, or discs, resulting from the surveys.