

INCLINATION REPORT

INCLINATION REPORT		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME	2. LEASE NAME North Hobbs Unit Section 24	8. Well Number 442
3. OPERATOR Shell Western E & P, Att: Eddie Curtis		10. County Lea County, N.M.
4. ADDRESS P. O. Box 991, Houston, Texas 77001		
5. LOCATION (Section, Block, and Survey)		

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)
720	720	1 1/4	2.182	15.71	15.71
1160	440	1	1.745	7.67	23.38
2016	856	3/4	1.309	11.20	34.58
2454	438	1	1.745	7.64	42.22
2882	428	3/4	1.309	5.58	47.80
3295	413	1 1/4	2.182	9.01	56.81
3700	405	1	1.745	7.06	63.87
4370	670	3/4	1.309	8.77	72.64

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 4370 feet = 72.64 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.)

INCLINATION DATA CERTIFICATION SWORN TO and SUBSCRIBED TO before me, this <u>11th</u> day of <u>April</u> , A.D. 1985. Commission expires <u>2/11/87</u> <u>Pam J. Locklar</u> - State of Texas - <u>Ban Green</u> Signature of Authorized Representative <u>Ban Green, General Manager</u> Name of Person and Title (type or print) <u>Grace TRG Drilling Company</u> Name of Company Telephone: <u>915 - 337-1323</u> Area Code	OPERATOR CERTIFICATION Signature of Authorized Representative <u>A. J. Fore</u> Name of Person and Title (type or print) <u>SHELL WESTERN E&P INC.</u> Operator Telephone: <u>(713) 870-3797</u> Area Code
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Approved By: _____ Title: _____ Date: _____

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