

INCLINATION REPORT

1. FIELD NAME

2. LEASE NAME

North Hobbs Unit Section 32

7. RRC Lease Number.
(Oil completions only)

8. Well Number

143

3. OPERATOR

SHELL WESTERN E & P, Att: Eddie Curtis

4. ADDRESS

P. O. Box 991, Houston, Texas 77001

5. LOCATION (Section, Block, and Survey)

10. County

Lea

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)
501	501	1	1.745	8.74	8.74
997	496	1	1.745	8.65	17.39
1495	498	1/4	.436	2.17	19.56
1990	495	1	1.745	8.63	28.19
2487	497	5	8.72	43.33	71.52
2610	123	5	8.72	10.72	82.24
2730	120	3-3/4	6.54	7.84	90.08
2823	93	3 1/2	6.105	5.67	95.75
3317	494	1 1/4	2.182	10.77	106.52
3811	494	1/2	.873	4.31	110.83
4383	572	1	1.745	9.98	120.81
4390	7	1	1.745	12.21	133.02

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 4390 feet = 133.02 feet.

*19. Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole ☒ Drill Pipe feet.

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

Commission expires 2/11/87

Signature of Authorized Representative
Ban Green - General Manager

Name of Person and Title (type or print)
Grace TRG Drilling Company

Name of Company
Telephone: 915 - 337-1323

Area Code

OPERATOR CERTIFICATION

TO before me, this the 11th day of April, A.D. 1985.

Pam J. Locklar, NOTARY PUBLIC
State of Texas, Ector County

Signature of Authorized Representative

A. J. FORE, SUPERVISOR REG. & PERMITTING

Name of Person and Title (type or print)

SHELL WESTERN E&P INC.

Operator

Telephone: (713) 870-3797

Area Code

Approved By:

Title:

Date:

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