

**RAILROAD COMMISSION OF TEX,
OIL AND GAS DIVISION**

Form W-12
(1-1-71)

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District
1. FIELD NAME (as per RRC Records or Wildcat) <u>North Mason, (Delaware)</u>		7. RRC Lease Number. (Oil completions only) <u>LC-062749-C</u>
		8. Well Number <u>4</u>
3. OPERATOR <u>Highland Production Company</u>		9. RRC Identification Number (Gas completions only)
		10. County <u>Lea, NM</u>
4. ADDRESS <u>810 N. Dixie, Ste 202, Odessa, Texas 79761</u>		
5. LOCATION (Section, Block, and Survey) <u>SE/4 NW/4 Section 18, T-26-S, R-32-E, NMPM</u> <u>2282 N + 2287 W</u>		

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)
433	433	1	1.75	7.58	7.58
922	489	1 1/4	2.19	10.71	18.28
1383	461	3	5.25	24.20	42.49
1850	467	3 3/4	6.56	30.64	73.13
2250	400	3	5.25	21.00	94.13
2586	336	2 1/4	3.94	13.24	107.37
2861	275	2	3.50	9.63	117.00
3108	247	1	1.75	4.32	121.32
3602	494	3/4	1.31	6.47	127.79
4099	497	1	1.75	8.70	136.49
4338	239	1	1.75	4.18	140.67

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 4338 feet = 140.67 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 332 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.)

<p>INCLINATION DATA CERTIFICATION</p> <p>I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, 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><u>James L. Brazeal</u> Signature of Authorized Representative <u>James L. Brazeal - President</u> Name of Person and Title (type or print) <u>Brazeal Inc. d/b/a CapStar Drilling</u> Name of Company Telephone: <u>214 727-8367</u> Area Code</p>	<p>OPERATOR CERTIFICATION</p> <p>I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, 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><u>Marvin L. Smith</u> Signature of Authorized Representative <u>Marvin L. Smith, President</u> Name of Person and Title (type or print) <u>Highland Production Company</u> Operator Telephone: <u>915 332-0275</u> Area Code</p>
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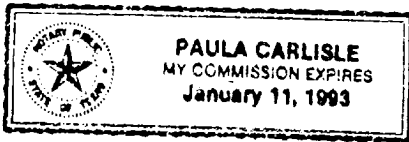
Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

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

STATE OF TEXAS)
)
COUNTY OF COLLIN)

The attached instrument was acknowledged before me on the
3rd day of May, 1991 by James L. Brazeal as
President of BRAZEAL, INC. - d/b/a CAPSTAR DRILLING.



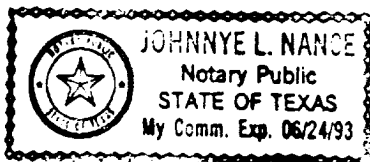
Paula Carlisle
Paula Carlisle - Notary Public

My commission expires:
January 11, 1993

THE STATE OF TEXAS)
)
COUNTY OF ECTOR)

BEFORE ME, the undersigned authority, on this day personally appeared Marvin L. Smith, President of HIGHLAND PRODUCTION COMPANY, a Texas Corporation, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this the 29th day of May, 1991.



Johnnye L. Nance
Notary Public in and for the County of
Ector, State of Texas