

RAILROAD COMMISSION OF TEXAS
OIL AND GAS DIVISIONForm W-12
(1-1-71)

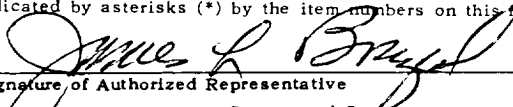
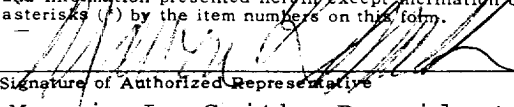
INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District
		7. RRC Lease Number. (Oil completions only) LC-068281-A
1. FIELD NAME (as per RRC Records or Wildcat) East Mason	2. LEASE NAME Conoco Federal	8. Well Number 1
3. OPERATOR Highland Production Company		9. RRC Identification Number (Gas completions only)
4. ADDRESS P.O. Box 6326 Odessa, TX 79767		10. County Lea
5. LOCATION (Section, Block, and Survey) SW/4, Sec. 19, T-26-S, R-32-E		

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)
464	464	1/4	.44	2.04	2.04
796	332	1/2	.88	2.92	4.96
1215	419	3/4	1.31	5.49	10.45
1705	490	1/2	.88	4.31	14.76
2198	493	1	1.75	8.63	23.39
2685	487	1 1/2	2.63	12.81	36.20
3176	491	1	1.75	8.59	44.79
3641	465	1 1/4	2.19	10.18	54.97
4132	491	2	3.50	17.19	72.16
4308	176	1 1/2	2.63	4.63	76.79

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 4308 feet = 76.79 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 330 feet
21. Minimum distance to lease line as prescribed by field rules 330 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.)

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

Approved By: _____ Title: _____ Date: _____

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



301 BOYD, E
ALLEN, TEXAS 75002
(214) 727-8367

P. O. BOX 589
ALLEN, TEXAS 75002
In Texas (800) 442-5224

STATE OF TEXAS }
COUNTY OF COLLIN }

The attached instrument was acknowledged before me on the
26th day of Dec, 1986 by James L. Brazeal as
President of BRAZEAL, INC. - d/b/a CAPSTAR DRILLING.



PAULA CARLISLE
NOTARY PUBLIC STATE OF TEXAS
COMMISSION EXPIRES 1-11-89

Paula Carlisle
Notary Public

My commission expires:

1-11-89

RECEIVED

DEC 30 1986

OCD
MOB'S OFFICE