

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)
1. FIELD NAME (as per RRC Records or Wildcat) Caprock (Queen)	2. LEASE NAME Caudill	8. Well Number 2
3. OPERATOR Grover McKinney Oil Company		9. RRC Identification Number (Gas completions only)
4. ADDRESS P.O. Box 3666 Midland, Tx 79702		10. County
5. LOCATION (Section, Block, and Survey) Unit D, Section 34, T13S, R31E 330' FNL & 750' FWL		Chaves

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)
418	418	3/4	1.31	5.48	5.48
909	491	3/4	1.31	6.43	11.91
1432	523	1/2	.88	4.60	16.51
1932	500	1	1.75	8.75	25.26
2412	480	1 1/4	2.19	10.51	35.77
2905	493	1	1.75	8.63	44.40

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 2905 feet = 44.40 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? 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
 Name of Person and Title (type or print)
Brazeal, Inc.-d/b/a CapStar Drilling
 Name of Company
 Telephone: 214 727-8367
 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
Carol Robbins
 Name of Person and Title (type or print)
Grover-McKinney Oil Company
 Operator
 Telephone: 915 683-4215
 Area Code

~~Railroad Commission Use Only:~~

Approved By: _____ Title: _____ Date: _____

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

RECEIVED

JUN 16 1989

OCD
HOBBS OFFICE

STATE OF TEXAS }
 }
COUNTY OF COLLIN }

The attached instrument was acknowledged before me on the
2nd day of June, 1989 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