

**RAILROAD COMMISSION OF TEXAS
OIL AND GAS DIVISION**

RECEIVED

Form W-12
(1-1-71)

FEB 15 '89

INCLINATION REPORT

(One Copy Must Be Filed With Each Completion Report.)

C. C. D.

1. FIELD NAME (as per RRC Records or Wildcat)		2. LEASE NAME ARTESIA, OFFICE	6. RRC District
3. OPERATOR Mallon Oil Company		Amoco Red Bluff Federal	7. RRC Lease Number. (Oil completions only)
4. ADDRESS 1099 18th Street, Suite 2750 Denver, CO 80202			8. Well Number 1
5. LOCATION (Section, Block, and Survey)			9. RRC Identification Number (Gas completions only)
			10. County Eddy

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)
430	430	3/4	1.31	5.63	5.63
1199	769	1 3/4	3.06	23.53	29.16
1699	500	1 1/4	2.19	10.95	40.11
2175	476	3/4	1.31	6.24	46.35
2671	496	2	3.50	17.36	63.71
2887	216	1 3/4	3.06	6.61	70.32
3163	276	1 3/4	3.06	8.45	78.77
3658	495	1	1.75	8.66	87.43
4148	490	1 1/2	2.63	12.89	100.32
4415	267	1 1/4	2.19	5.85	106.17
4883	468	2	3.50	16.38	122.55
5372	489	1 1/4	2.19	10.71	133.26
5865	493	1	1.75	8.63	141.89
6175	310	1 1/2	2.63	8.15	150.04

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 6175 feet = 150.04 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.

James L. Brazeal
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: 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

Name of Person and Title (type or print)

Operator
Telephone: _____
Area Code

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

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