

**RAILROAD COMMISSION OF TEXAS
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>Langlie Mattix</u>		7. RRC Lease Number. (Oil completions only)
2. LEASE NAME <u>LJU</u>		8. Well Number <u>108</u>
3. OPERATOR <u>Union Texas Petroleum</u>		9. RRC Identification Number (Gas completions only) <u>5-25-37</u>
4. ADDRESS <u>4000 N. Big Spring, Suite 500, Midland, TX 79705</u>		10. County <u>Lea</u>
5. LOCATION (Section, Block, and Survey)		

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)
508	508	3/4	1.31	6.65	6.65
821	313	3/4	1.31	4.10	10.75
1313	492	1	1.75	8.61	19.36
1804	491	3/4	1.31	6.43	25.79
2330	526	1	1.75	9.21	35.00
2823	493	2 1/2	4.38	21.59	56.59
3312	489	1 1/2	2.68	13.11	69.70
3771	459	3/4	1.31	6.01	75.71

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 3771 feet = 75.71 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: 214 869-3085
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.

Ken White
Signature of Authorized Representative
Ken White Regulatory Permit Coordinator
Name of Person and Title (type or print)
Union Texas Petroleum Corporation
Operator
Telephone: 915 684-0600
Area Code

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

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