

# RAILROAD COMMISSION OF TEXAS OIL AND GAS DIVISION

Form W-12  
(1-t-71)

|                                                                                    |  |                                                        |
|------------------------------------------------------------------------------------|--|--------------------------------------------------------|
| <b>INCLINATION REPORT</b><br>(One Copy Must Be Filed With Each Completion Report.) |  | 6. RRC District                                        |
| 1. FIELD NAME (as per RRC Records or Wildcat)<br><b>West Teas Y-SR</b>             |  | 7. RRC Lease Number.<br>(Oil completions only)         |
| 2. LEASE NAME<br><b>Federal 9</b>                                                  |  | 8. Well Number<br><b>5</b>                             |
| 3. OPERATOR<br><b>Stevens &amp; Tull, Inc.</b>                                     |  | 9. RRC Identification Number<br>(Gas completions only) |
| 4. ADDRESS<br><b>P.O. box 11005 Midland, Tx 79702</b>                              |  | 10. County<br><b>Lea, NM</b>                           |
| 5. LOCATION (Section, Block, and Survey)<br><b>Sec. 9, T-20S, R33E</b>             |  |                                                        |

## RECORD OF INCLINATION

| *11. Measured Depth<br>(feet) | 12. Course Length<br>(Hundreds of feet) | *13. Angle of<br>Inclination<br>(Degrees) | 14. Displacement per<br>Hundred Feet<br>(Sine of Angle X100) | 15. Course<br>Displacement (feet) | 16. Accumulative<br>Displacement (feet) |
|-------------------------------|-----------------------------------------|-------------------------------------------|--------------------------------------------------------------|-----------------------------------|-----------------------------------------|
| 248                           | 248                                     | 1/2                                       | .88                                                          | 2.18                              | 2.18                                    |
| 475                           | 227                                     | 3/4                                       | 1.31                                                         | 2.97                              | 5.15                                    |
| 733                           | 258                                     | 3/4                                       | 1.31                                                         | 3.38                              | 8.53                                    |
| 972                           | 239                                     | 1                                         | 1.75                                                         | 4.18                              | 12.71                                   |
| 1220                          | 248                                     | 1                                         | 1.75                                                         | 4.34                              | 17.05                                   |
| 1325                          | 105                                     | 1 3/4                                     | 3.06                                                         | 3.21                              | 20.26                                   |
| 1613                          | 288                                     | 1 1/4                                     | 2.19                                                         | 6.31                              | 26.57                                   |
| 2110                          | 497                                     | 1                                         | 1.75                                                         | 8.70                              | 35.27                                   |
| 2607                          | 497                                     | 3                                         | 5.25                                                         | 26.09                             | 61.36                                   |
| 2762                          | 155                                     | 3 1/2                                     | 6.13                                                         | 9.50                              | 70.86                                   |
| 2887                          | 125                                     | 3 3/4                                     | 6.56                                                         | 8.20                              | 79.06                                   |
| 3014                          | 127                                     | 2                                         | 3.50                                                         | 4.45                              | 83.51                                   |
| 3390                          | 376                                     | 1                                         | 1.75                                                         | 6.58                              | 90.09                                   |
|                               |                                         |                                           |                                                              |                                   |                                         |
|                               |                                         |                                           |                                                              |                                   |                                         |
|                               |                                         |                                           |                                                              |                                   |                                         |

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 3390 feet = 90.09 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.

*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.

*Michael G. Mooney*  
Signature of Authorized Representative  
**Michael G. Mooney, Engineer**  
Name of Person and Title (type or print)  
**Stevens & Tull, Inc.**  
Operator  
Telephone: 915 699-1410  
Area Code

Railroad Commission Use Only:

Approved By: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

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

## OFFICE

Displacement (feet)

MAY 17 1964

RECEIVED

[illegible]

☐ If additional space is needed, attach separate sheet and check here.

REMARKS:

- INSTRUCTIONS -

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on re-entry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

This report shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.



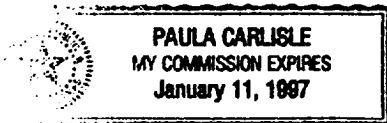
**LTR**



**Job separation sheet**

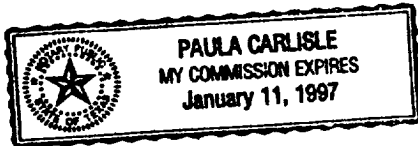
STATE OF TEXAS     }  
                             }  
COUNTY OF COLLIN }

The attached instrument was acknowledged before me on the  
8th day of April, 1994 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, 1997



**RECEIVED**

**MAY 17 1994**

**OGD NUMBER  
OFFICE**