

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.)

1. FIELD NAME (as per RRC Records or Wildcat) <u>Brushy Draw Delaware</u>	2. LEASE NAME <u>Brushy 12 Federal</u>	6. RRC District <u>                    </u>
3. OPERATOR <u>PetroCorp of Delaware</u>		7. RRC Lease Number. (Oil completions only) <u>                    </u>
4. ADDRESS <u>Turtle Creek Centre 3811 Turtle Creek Blvd. Dallas, Tx 75219-4419</u>		8. Well Number <u>4</u>
5. LOCATION (Section, Block, and Survey) <u>NE 1/4, SE 1/4, Sec. 12, T-26S, R-29E</u>		9. RRC Identification Number (Gas completions only) <u>                    </u>
		10. County <u>Eddy</u>

RECORD OF INCLINATION

New Mexico

*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)
465	465	3/4	1.31	6.09	6.09
725	260	1	1.75	4.55	10.64
1214	489	1	1.75	8.56	19.20
1683	469	1 1/4	2.19	10.27	29.47
2114	431	2 1/4	3.94	16.98	46.45
2238	124	2 1/2	4.38	5.43	51.88
2389	151	2 1/2	4.38	6.61	58.49
2722	333	2 1/4	3.94	13.12	71.61
3241	519	1 1/2	2.63	13.65	85.26
3500	259	2 3/4	4.81	12.46	97.72

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 3500 feet = 97.72 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: 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

Ralph P. Watkins, District Engineer

Name of Person and Title (type or print)

The Petroleum Corp. of Delaware

Operator

Telephone: 214 528-5461

Area Code

Railroad Commission Use Only:

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

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