

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

Form W-12  
(1-1-71)

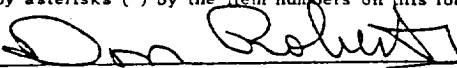
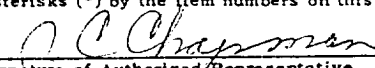
<b>INCLINATION REPORT</b> (One Copy Must Be Filed With Each Completion Report.)		6. RRC District <b>8-A</b>
		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as per RRC Records or Wildcat)	2. LEASE NAME <b>HORTON FEDERAL</b>	8. Well Number <b>37</b>
3. OPERATOR <b>AMERICAN PETROFINA CO. OF TEXAS</b>		9. RRC Identification Number (Gas completions only)
4. ADDRESS <b>P.O. BOX 2990, MIDLAND, TEXAS 79702</b>		10. County <b>ROOSEVELT, NEW MEXICO</b>
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)
450	4.50	1.00	1.75	7.88	7.88
923	4.73	1.00	1.75	8.28	16.16
1404	4.81	1.25	2.19	10.53	26.69
1900	4.96	1.00	1.75	8.68	35.37
2383	4.83	1.00	1.75	8.45	43.82
2695	3.12	1.00	1.75	5.46	49.28
3179	4.84	1.00	1.75	8.47	57.75
3669	4.90	1.00	1.75	8.58	66.33
4159	4.90	1.50	2.63	12.89	79.22
4661	5.02	.50	.88	4.42	83.64
4789	1.28	.75	1.31	1.68	85.32

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 4,789 feet = 85.32 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.)

<b>INCLINATION DATA CERTIFICATION</b> 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 <b>DON ROBERTS, PRESIDENT</b> _____ Name of Person and Title (type or print) <b>LYNCO DRILLING COMPANY</b> _____ Name of Company Telephone: <u>806</u> <u>894-7386</u> Area Code	<b>OPERATOR CERTIFICATION</b> 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 <b>J.C. Chapman, Assistant Dist. Mgr. of Production</b> _____ Name of Person and Title (type or print) <b>AMERICAN PETROFINA CO. OF TEXAS</b> _____ Operator Telephone: <u>915</u> <u>688-0617</u> Area Code
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Railroad Commission Use Only:

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

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

Subscribed and sworn to before me this 1st day of March 1985

R.G. Stackton Notary Public  
Midland County

Subscribed and sworn to before me this 8th. day of March 1985

R.G. Stackton Notary Public  
Midland County

RECEIVED

MAR 11 1985

Q.C.B.  
HONORARY OFFICE