

RAILROAD COMMISSION OF TEXAS
~OIL AND GAS DIVISIONForm W-12
(1-1-71)

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District 8-A
1. FIELD NAME (as per RRC Records or Wildcat) Milnesand San Andres	2. LEASE NAME HORTON FEDERAL	7. RRC Lease Number. (Oil completions only)
3. OPERATOR AMERICAN PETROFINA CO. OF TEXAS		8. Well Number 36
4. ADDRESS P.O. BOX 2990, MIDLAND, TEXAS 79702		9. RRC Identification Number (Gas completions only)
5. LOCATION (Section, Block, and Survey) 30, T-8-S, R-35-E		10. County ROOSEVELT, NEW MEXICO

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)
446	4.46	.75	1.31	5.84	5.84
915	4.69	1.00	1.75	8.21	14.05
1403	4.88	.75	1.31	6.39	20.44
1901	4.98	1.00	1.75	8.72	29.16
2383	4.82	1.00	1.75	8.44	37.60
2875	4.92	.75	1.31	6.45	44.05
3358	4.83	1.00	1.75	8.45	52.50
3850	4.92	1.00	1.75	8.61	61.11
4348	4.98	1.00	1.75	8.72	69.83
4739	3.91	.50	.88	3.44	73.27
4790	.51	1.00	1.75	.89	74.16

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 4,790 feet = 74.16 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	OPERATOR CERTIFICATION
<p>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.</p> <p><u>Don Roberts</u> Signature of Authorized Representative <u>DON ROBERTS, PRESIDENT</u> Name of Person and Title (type or print) <u>LYNCO DRILLING COMPANY</u> Name of Company Telephone: <u>806</u> <u>894-7386</u> Area Code</p>	<p>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.</p> <p><u>J.C. Chapman</u> Signature of Authorized Representative <u>J.C. Chapman Asst. Dist. Mgr. of Prod.</u> Name of Person and Title (type or print) <u>American Petrofina Co. of Texas</u> Operator Telephone: <u>915</u> <u>687-0575</u> Area Code</p>

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

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

STATE OF TEXAS

COUNTY OF MIDLAND

Before me, a Notary Public, on this day personally appeared J. C. CHAPMAN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this 28th day of December, 1984.

Sheila Tipton
Sheila Tipton, Notary Public
My commission expires 2/17/86