

**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)		7. RRC Lease Number. (Oil completions only)
2. LEASE NAME Langley Greer 31-22-36		8. Well Number 1
3. OPERATOR ARCO Oil and Gas Company Division of Atlantic Richfield Company		9. RRC Identification Number (Gas completions only)
4. ADDRESS Box 1710, Hobbs, New Mexico 88240		10. County Lea
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)
14,714	60	4-3/4	8.38	5.02	477.23
14,930	216	6-3/4	11.75	25.38	502.61
14,989	59	7	12.19	7.19	509.80
15,106	117	5-3/4	10.02	11.72	521.52
15,480	374	7	12.19	45.59	567.11
15,670	190	8-1/4	14.35	27.26	594.37
15,790	120	7	12.19	14.62	608.99
16,302	512	4	6.98	35.73	644.72

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 16,302 feet = 644.72 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 _____ 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? _____
(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 Article 6036c, R.C.S., 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 style="font-size: 1.5em; text-align: center;"><i>John L. Fox</i></p> <p>Signature of Authorized Representative _____ John L. Fox, Off. Mgr. Name of Person and Title (type or print) _____ A. W. Thompson, Inc. Name of Company _____ Telephone: 915 367-4181 Area Code _____</p>	<p>I declare under penalties prescribed in Article 6036c, R.C.S., 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>Signature of Authorized Representative _____ Name of Person and Title (type or print) _____ Operator _____ Telephone: _____ Area Code _____</p>

Railroad Commission Use Only:

Approved By: Lope Cuellar Title: Notary for Carter Date: 8-2-79
County Texas

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

RECEIVED
JUL 12 1973
O.C.D. HOBBS, OFFICE

RECEIVED
AUG 8 1973
O.C.D. HOBBS, OFFICE