

RAILROAD COMMISSION OF TEXAS
OIL AND GAS DIVISION

Form W-12
(1-1-74)

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. RRC District
1. FIELD NAME (as per RRC Records or Wildcat)	2. LEASE NAME Langley Greer 21-22-36	7. RRC Lease Number. (Oil completions only)
3. OPERATOR ARCO Oil and Gas Company Division of Atlantic Richfield Company		8. Well Number 1
4. ADDRESS Box 1710, Hobbs, New Mexico 88240		9. RRC Identification Number (Gas completions only)
5. LOCATION (Section, Block, and Survey)		10. County Lea

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)
165	165	3/4	1.31	2.16	2.16
681	516	3/4	1.31	6.75	8.91
1184	503	3/4	1.31	6.58	15.49
1407	223	1-1/4	2.18	4.86	20.35
1495	88	1-1/4	2.18	1.91	22.26
1995	500	1	1.75	8.75	31.01
2600	605	1/4	0.44	2.66	33.67
3020	420	1	1.75	7.35	41.02
3586	566	1/4	0.44	2.49	43.51
4140	554	1/2	0.87	4.81	48.32
4645	505	3/4	1.31	6.61	54.93
5200	555	1/2	0.87	4.82	59.75
5740	540	1-1/4	2.18	11.77	71.52
6224	484	1	1.75	8.47	79.99
6325	101	1	1.75	1.76	81.75
6900	575	3/4	1.31	7.53	89.28

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 _____ feet = _____ 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

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.

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

OPERATOR CERTIFICATION

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.

Signature of Authorized Representative

Name of Person and Title (type or print)

Operator

Telephone: _____

Area Code

Railroad Commission Use Only:

Approved By James Cullar Title: Notary for Lea County, Texas Date: 5-2-79

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