

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as per RRC Records or Wildcat) <b>LANGLIE MATHIX</b>	2. LEASE NAME <b>Cooper</b>	8. Well Number <b>2</b>
3. OPERATOR <b>Kern Company</b>		9. RRC Identification Number (Gas completions only)
4. ADDRESS <b>250 Mid. America Bldg., Midland, Texas 79701</b>		10. County <b>Lea Co., N.M.</b>
5. LOCATION (Section, Block, and Survey) <b>Sec 11, T24 S, R36 E</b>		

### 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)
318	318	3/4	1.31	4.17	4.17
537	219	1	1.75	3.83	8.00
845	308	1/4	2.18	6.71	14.71
1125	280	1/4	2.18	6.10	20.81
1626	501	3/4	3.05	15.28	36.09
1936	310	3/4	3.05	9.46	45.55
2216	279	3/4	4.80	13.39	58.94
2404	189	1/2	5.36	8.24	67.18
2502	311	3/4	5.23	16.27	83.45
2602	11	3/4	5.23	16.32	99.77
2702	11	3/4	5.23	3.24	103.01
2802	96	3/4	4.80	4.44	107.47
2902	33	1/2	4.36	3.58	111.05
3002	66	2	3.49	16.96	128.01

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 3750 feet = 128.01 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 1980 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.)

<p><b>INCLINATION DATA CERTIFICATION</b></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 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><i>Shirleen Mitchell</i> Signature of Authorized Representative</p> <p><b>Shirleen Mitchell - Secretary</b> Name of Person and Title (type or print)</p> <p><b>Rad Ric Corporation</b> Name of Company</p> <p>Telephone: <b>915 682-7880</b> Area Code</p>	<p><b>OPERATOR CERTIFICATION</b></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><i>William G. Kern</i> Signature of Authorized Representative</p> <p><b>WILLIAM G. KERN ENGINEER</b> Name of Person and Title (type or print)</p> <p><b>KERN Co.</b> Operator</p> <p>Telephone: <b>915 683-4832</b> Area Code</p>
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Railroad Commission Use Only:

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

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