

**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.)		RECEIVED <div style="font-size: 1.5em; font-weight: bold;">OCT 06 '88</div>	6. RRC District
			7. RRC Lease Number. (Oil completions only)
1. FIELD NAME (as per RRC Records or Wildcat) Wildcat - Abo	2. LEASE NAME E & D "23"		8. Well Number 1
3. OPERATOR Estoril Producing Corporation		O. C. D. ARTESIA OFFICE	9. RRC Identification Number (Gas completions only)
4. ADDRESS 400 W. Illinois #1600, Midland, Texas 79701			10. County Chaves, N.M.
5. LOCATION (Section, Block, and Survey) Sec. 23, T-4-S, R-23-E			

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)
300	300	$\frac{1}{2}$	0.87	2.61	2.61
688	388	$\frac{1}{2}$	0.87	3.38	5.99
910	222	3/4	1.31	2.91	8.90
1500	590	1	1.75	10.33	19.23
3000	1500	1	1.75	26.25	45.48
3495	495	3/4	1.31	6.48	51.96

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 3850 feet = 51.96 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 660 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 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. <div style="font-family: cursive; font-size: 1.2em;">John Howerton</div> Signature of Authorized Representative <u>JOHN HOWERTON, Asst. Drlg. Supt.</u> Name of Person and Title (type or print) <u>TEX-MEX Drilling Company</u> Name of Company Telephone: <u>915 677-9121</u> 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. <div style="font-family: cursive; font-size: 1.2em;">Becky Middleton</div> Signature of Authorized Representative <u>Becky Middleton - Production Supervisor</u> Name of Person and Title (type or print) <u>Estoril Producing Corporation</u> Operator Telephone: <u>915 683-6101</u> Area Code
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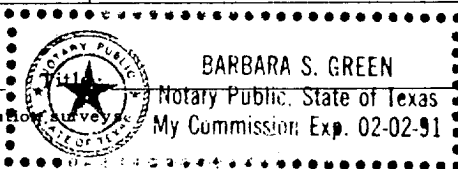
Railroad Commission Use Only:

Approved By: _____

* Designates items certified by company that conducted the inclination survey

Barbara S. Green

Notary Public



BARBARA S. GREEN

Notary Public, State of Texas
My Commission Exp. 02-02-91

Date: _____