HOBBS OCD

DISCURICT 30-025-41206 **NMPM** INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.) 1. FIELD NAME (as per RRC Records or Wildcat) 2. LEASE NAME 8. Well Number MALJAMAR, YESO WEST **RUBY FEDERAL** 36 3 OPERATOR Conoco Phillips Company 4. ADDRESS Attn: Alva Franco 3300N "A" St. Bldg 6 #247 Midland, Tx 79710 10. County 5. LOCATION (Section, Block, and Survey) LEA 1650'FNL AND 1650'FWL; UL F, SECTION 18, T17S, R32E RECORD OF INCLINATION 11. Measured Depth 12. Course Length 13. Angle of 14. Displacement per 15. Course 16. Accumulative (feet) (Hundreds of feet) Inclination Hundred Feet Displacement (feet) Displacement (fect) (Degrees) (Sine of Angle x100) 250 2.50 0.70 3.05 3.05 1.22 500 2.50 0.50 0.87 2.18 5.23 755 2.55 1.10 1.92 4.90 10.13 800 0.45 0.80 1.40 0.63 10.76 950 1.50 0.60 1.05 12.33 1.57 1219 2.69 0.70 1.22 3.29 15.62 1400 1.81 0.80 1.40 2.53 18.15 1.33 1533 1.10 1.92 2.55 20.70 1712 1.79 2.10 3.66 6.56 27,26 1845 1.33 1.90 1.10 1.46 28.72 2071 2.26 1.50 2.62 5.92 34.64 2150 0.79 0.30 0.52 0.41 35.05 2285 1.35 0.40 0.70 0.94 35.99 2609 3.24 38.25 0.40 2.26 0.70 2888 2.79 1.00 3.35 41.60 1.20 3065 0.00 0.90 0.00 41.60 1.10 If additional space is needed, use the reverse side of this form. 17. Is any information shown on the reverse side of this form? □ o 18. Accumulative total displacement of well bore at total depth of \_ \*19. Inclination measurements were made in -\_\_\_\_l'ubing O hole D Pipe asing [ 20. Distance from surface tocation of well to the nearest lease line feet. 21. Minimum distance to lease line as prescribed by field rules 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 I declare under penaltics prescribed in Sec. 91.143, Texas Natural I declare under penaltics prescribed in 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I Resources Code, that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on both have personal knowledge of all information presented in this report, and sides of this form and that such data and facts are true, correct, and comthat all data presented on both sides of this form are true, correct, and plete to the best of my knowledge. This dertification covers all data as complete to the best o my knowledge. This certification covers all data indicated by asterisks (2) The item numbers of this form. and information presented herein except inclination data as indicated by asterisks (\*) by the item numbers on this form. Signature of Authorized Representative Signature of Authorized Representative DANIEL STASIUK Name of Person and Title (type or print) Name of Person and Title (type or print) Precision Drilling Company LP Name of Company Operator 817-694-6797 Telephone: Area Code Area Code Railroad Commission Use Only: Approved By: ... Date:\_\_\_\_\_

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

## RECORD OF INCLINATION (Continued from reverse side)

eet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sinc of Augle x100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
3325	2.60	0.90		0.00	41.60
3458	1.33	1.70		0.00_	41.60
3588	1.30	1.20		0.00	41.60
3816	2.28	1.50		0.00	41.60
3996	1.80	2.00		0.00	41.60
4086	0.90	1.80		0.00	41.60
4130	0.00	1.80		0.00	0.00
4307	1.77	1.50		0.00	0.00
4442	1.35	0.80	_	0.00	0.00
4621	1.79	0.80		0.00	0.00
4800	1.79	1.10		0.00	0.00
4890	0.90	0.40		0.00	0.00
5112	0.00	0.80		0.00	0,00
5342	2.30	0.50		0.00	0.00
5573	2.31	0.90		0.00	0.00
5741	1.68	0.80		0.00	0.00
5920	1.79	0.80		0.00	0.00
6099	1.79	1.00		0.00	0.00
6280	0	1.20		0	0
6504	0	0.40		0	0
6732	0	0,50		0	0
6865	0	0.30	<u> </u>	0	0
0	0	0		0	0
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If additional space is needed, atta	ch separate sheet and check here.
REMARKS:	
	INSTRUCTIONS

An inclination survey made by persons or concerns approved by the Commission shall be filed on a form prescribed by the Commission for each well drilled or deepened with rotary tools or when, as a result of any operation, the course of the well is changed. No inclination survey is required on wells that are drilled and completed as dry holes that are plugged and abandoned. (Inclination surveys are required on recentry of abandoned wells.) Inclination surveys must be made in accordance with the provisions of Statewide Rule 11.

This report shall be filed in the District Office of the Commission for the district in which the well is drilled, by attaching one copy to each appropriate completion for the well. (except Plugging Report)

The Commission may require the submittal of the original charts, graphs, or discs, resulting from the surveys.

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ANGLE	RADIANS	SINE OF ANGLE	(INPUT LA CK)	•
0.25	0.004363323	0.004363	0.00436	
0.5	0.008726646	0.008727	0.00873	
0.75	0.013089969	0.01309	0.01309	
1	0.017453293	0.017452	0.017545	
(WHERE PI =	3.141592654 )			
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