

HOBBS OCD

DEC 03 2013

30-025-41209

DISTRICT
NMPM

INCLINATION REPORT

(One Copy Must Be Filed With Each Completion Report.)

RECEIVED

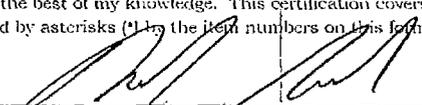
1. FIELD NAME (as per RRC Records or Wildcat) MALJAMAR, YESO WEST		2. LEASE NAME RUBY FEDERAL	8. Well Number 48
3. OPERATOR Conoco Phillips Company			10. County LEA
4. ADDRESS Attn: Alva Franco 3300N "A" St. Bldg 6 #247 Midland, Tx 79710			
5. LOCATION (Section, Block, and Survey) 280' FNL, 1700' FWL; UL C, SEC18, T17S, R32E			

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)
500	5.00	1.10	1.92	9.60	9.60
937	4.37	0.70	1.22	5.34	14.94
1292	3.55	1.20	2.09	7.43	22.37
1700	4.08	2.20	3.84	15.66	38.03
2186	4.86	1.10	1.92	9.33	47.36
2635	4.49	0.40	0.70	3.13	50.49
2982	3.47	0.60	1.05	3.63	54.12
3175	1.93	0.00	0.00	0.00	54.12
3580	4.05	0.40	0.70	2.83	56.95
4024	4.44	1.30	2.27	10.07	67.02
4470	4.46	0.70	1.22	5.45	72.47
4877	4.07	0.70	1.22	4.97	77.44
5101	2.24	0.40	0.70	1.56	79.00
5545	4.44	0.20	0.35	1.55	80.55
5908	3.63	0.40	0.70	2.53	83.08
6443	0.00	0.50	0.87	0.00	83.08

If additional space is needed, use the reverse side of this form.

17. Is any information shown on the reverse side of 1.1
18. Accumulative total displacement of well bore at total depth of ___ feet = ___ feet.
- *19. Inclination measurements were made in - tubing casing hole 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.)

<p>INCLINATION DATA CERTIFICATION</p> <p>I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, 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></p>	<p>OPERATOR CERTIFICATION</p> <p>I declare under penalties prescribed in 91.143, Texas Natural Resources Code, 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>
Signature of Authorized Representative DANIEL STASIUK	Signature of Authorized Representative
Name of Person and Title (type or print) Precision Drilling Company LP	Name of Person and Title (type or print)
Name of Company	Operator
817-694-6797 Area Code	Telephone: Area Code

Railroad Commission Use Only:

Approved By: _____ Title: _____ Date: _____

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

MAR 10 2014

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)