Form 3160-4 (March 2012)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

HOBBS OCD

FORM APPROVED OMB NO. 1004-0137 Expires: October 31, 2014

WELL COMPLETION OR RECOMPLETION REPORT AND LOG OCT 02 2013 MI105562 (SL) & NMNM27507 (BHL) la. Type of Well Other Oil Well Gas Well Dry RECEIVED ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr., b. Type of Completion: New Well 7. Unit or CA Agreement Name and No. Other: 8. Lease Name and Well No. 2. Name of Operator Red Hills West 22 CN Fed Com #1H Mewbourne Oil Company Address PO Box 5270, Hobbs, NM 88240 3a. Phone No. (include area code) 9. API Well No. (575) 393-5905 30-025-40607 4. Location of Well (Report location clearly and in accordance with Federal requirements)\* 10. Field and Pool or Exploratory Jennings; Upper Bone Spring Shale 97838 At surface 150' FNL & 2310' FWL, Sec 22, T26S, R32E 11. Sec., T., R., M., on Block and Survey or Area Sec 22, T26S, R32E 12. County or Parish 13. State At top prod. interval reported below 203' FNL & 2353' FWL, Sec 22, T26S, R32E 270 NM At total depth 340' FSL & 2279' FWL, Sec 22, T26S, R32E 16. Date Completed 09/19/13 17. Elevations (DF, RKB, RT, GL)\* 14. Date Spudded 15. Date T.D. Reached 07/11/13 08/13/13 □ D & A Ready to Prod. 3149' GL MD 13615 19. Plug Back T.D.: MD 20. Depth Bridge Plug Set: MD 18. Total Depth: 13467 NA TVD 9006' TVD TVD 9008 NA Yes (Submit analysis)
Yes (Submit report) 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored? **☑** No Was DST run? No No CBL, CN & CCL Yes (Submit copy) Directional Survey? □ No 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Cement Top\* Amount Pulled Depth Type of Cement (BBL) 17 1/2" 655' NA 13 3/8" H40 48# 0 550 181 Surface 12 1/4" 36 & 40# 0 4405' 2200 768 Surface NA 5/8" J55,N80 8 5/8" 0 NA 2150 NA 5 1/2" P110 17# 13595' NA 2205' 24. Tubing Record Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Depth Set (MD) Size Size Size 25. Producing Intervals Perforation Record Perf. Status Top Bottom Perforated Interval Size No. Holes Formation A) Bone Springs 8554' MD 9350' - 13467' MD 13615' MD 41 360 Open B) 9067' - 9008' TVD C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, etc. Amount and Type of Material Depth Interval 9350' - 13467' MD Frac w/24,238 gals 7 1/2% acid, 5,123,365 gals slickwater, carrying 3,961,144# 100 Mesh sand & 2,237,016# 40/70 White sand. 28. Production - Interval A Date First Test Date Hours Oil Water Oil Gravity roduction Method Test Gas Gas BBL MCF BBL Produced Tested Production Corr. API Gravity 09/21/13 09/19/13 24 598 794 3591 49 2 0.791 Production Tbg. Press. Csg. Choke 24 Hr. Dil Water Gas/Oil Well Status Gas Size BBL MCF BBL. Flwg. ress Rate Ratio NA 990 598 Open NA 794 3591 1328 28a. Production - Interval B Test Date Hours Date First Oil Gravity Oil Gas Water Gas Production Method BBL MCF Produced Tested Production BBL Corr. API Gravity Choke Water Gas/Oil Well Status 24 Hr. Tbg. Press. Csg. lOi1 Gas Flwg. MCF Size Rate BBL BBL Ratio Press. \*(See instructions and spaces for additional data on page 2)

28b. Prod	uction - Into	rval C		····							
	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.		24 Hr.	Öil	Gas	Water	Gas/Oil	Well Status		-	
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
28c Produ	uction - Inte	rval D		ــــــــــــــــــــــــــــــــــــــ			1				
	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Production Method			
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	_ <del></del>	·- <u></u>	
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
29. Dispos	sition of Gas	s (Solid, u	sed for fuel, ve	ented, etc.,	)						
30. Summary of Porous Zones (Include Aquifers):							31. Formati	31. Formation (Log) Markers			
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and											
includi recover		erval testo	ed, cushion use	ed, time to	ool open, flowi	ng and shut-in	pressures and				
		Ī								. Тор	
Formation		Тор	Bottom		Descriptions, Contents, etc.			Name .		Meas. Depth	
			İ					Delav		4471'	
									Canyon y Canyon	4502' 5520'	
								Brushy Canyon		7214'	
		•						Bone	Spring	8554'	
				Ì							
								}			
32. Additional remarks (include plugging procedure):											
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33. Indicat	te which iter	ms have b	een attached b	y placing	a check in the	appropriate box	xes:				
Elec	☑ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☐ Directional Survey										
☐ Sundry Notice for plugging and cement verification ☐ Core Analysis								Other: Comp sundry, Dev Rpt, C104, Gyro, Final C102, C144 CLEZ			
34. I hereb	y certify tha	at the fore	going and attac	hed infor	mation is com	plete and corre	ct as determined fro	m all available re	cords (see attached instructions)	*	
Name (please print) Jackie Lathan Title Regulatory											
Sig	Signature Lathan Date 10/01/13										
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Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, first times or fraudulent statements or representations as to any matter within its incirclination.											

(Continued on page 3) (Form 3160-4, page 2)