#### OCD Hobbs

Form 3160-5 (March 2012)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No. NM-01165 (SL & BHL)

Do not use this f	form for proposals t Use Form 3160-3 (A	o drill or to	re-enter an		llottee or Tribe Name			
	T IN TRIPLICATE – Other				A/Agreement, Name and/or No.			
1. Type of Well			. 19-30 =					
Oil Well Gas Well Other					8. Well Name and No. Glock 17 MP Federal #1H			
2. Name of Operator Mewbourne Oil Company					9. API Well No. 30-015-41417			
			(include area coi 5905		Pool or Exploratory Area one Spring 98015			
4. Location of Well (Footage, Sec., T.,	R.,M., or Survey Description	<u> </u>		11. County or	11. County or Parish, State			
400' FSL & 200' FWL, Sec 17	, T20S, R29E			Eddy				
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURI	E OF NOTICE, REPORT O	OR OTHER DATA			
TYPE OF SUBMISSION			TY	PE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepe	n re Treat	Production (Start/Res	water Shut-Off Well Integrity			
Subsequent Report	Casing Repair	New (	Construction	Recomplete	Other			
	Change Plans		and Abandon	Temporarily Abando	n			
Final Abandonment Notice	Convert to Injection	Plug I	Back	Water Disposal				
If you have any qu  Accepted  NMC	for record DCD	Jake Nave REC OCT 2	•	oụng.	ATTACHED FOR DITIONS OF APPROVAL			
14. I hereby certify that the foregoing is to	ue and correct. Name (Printed	d/Typed)	D. I					
Jackie Lathan			Title Regul	atory				
Signature Actie	Lath	in_	Date 09/25	/13	APPROVED			
V	THIS SPACE	FOR FEDEI	RAL OR ST	ATE OFFICE USE				
Approved by			Title		SEP 2 6 2013 alls			
Conditions of approval, if any, are attached that the applicant holds legal or equitable to ntitle the applicant to conduct operations to the design of the applicant to conduct operations to the state of the applicant to conduct operations to the applicant to conduct operations to the applicant to conduct operations to the applicant to the a	itle to those rights in the subjec				BUREAU OF LAND MANAGEMENT			

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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## MEWBOURNE OIL COMPANY 701 S. CECIL PO BOX 5270 HOBBS, NM 88240 (575) 393-5905 (575) 397-6252 FAX



Fluid Loss

Viscosity

Mewbourne Oil Company has an approved APD for the Glock 17 MP Fed #1H

Mud & casing to remain as approved for 26", 17 ½" and as previously amended for 12 ¼" hole by sundry.

Currently MOC is approved to drill 8 3/4" hole through the curve and run 7" casing. Then drill 6 1/8" lateral section and run 4 1/2" liner w/packer & port system.

MOC is requesting to change the following:

Drill 8 3/4" curve and lateral section.

KOP will remain the same.

Interval

Run 5 ½" 17# HCP110 LTC & BTC casing from surface to TD.

Type System

3000' - 7254'	(VOD) EW		8.5-8.7	28-30	15	
	, ,				13	
7254' - TD	FW w/Polyme	r	8.5-8.7	32-35	15	
	•					
Hole Size	Casing	Wt/Ft.	<u>Grade</u>	<u>Depth</u>		Jt Type
8 3/4"	5 ½" (new)	17#	P110	0-7254' MI	<b>)</b> .	LT&C
8 3/4"	5 ½" (new)	17#	P110	7254'-8154	' MD	BT&C
8 3/4"	5 ½" (new)	17#	P110	8154'-1228	9' MD	LT&C

Weight

### Cement will consist of:

5 ½" Production Casing: 960 sacks Class H light cement with fluid loss, LCM, & salt additives w/315 bbl fresh water. Yield at 2.45 cuft/sk. 1075 sacks Class H cmt w/150 bbl fresh water. Yield at 1.21 cuft/sk. Calculated to circulate cement to surface w/25% excess.

Cased hole logs will be ran in 5 ½" casing during completion.

## **Conditions of Approval**

1.	The minimum	required fill	of cement	behind the	5-1/2	inch	production	casing is	s:
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☐ Cement to surface. If cement does not circulate, contact the appropriate BLM office.

Additional cement may be required – excess calculates to 16%.