Form 3160-5, (August 2007)

(Instructions on page 2)

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

OCD Artesia

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NMLC-028978(b), NMLC-058650 NMNM-56541

## 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

abandoned well. Use Form 3160-3 (APD) for such proposals.								
SUBMIT IN TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agree	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well					0.07.4127			
Oil Well Gas Well Other						8. Well Name and No. Dorado 34 DA Fed Com #1H		
2. Name of Operator Mewbourne Oil Company					9. API Well No.	9. API Well No. 30-015-41394		
3a. Address PO Box 5270	3b. Phone No. (include area code)				10. Field and Pool or Exploratory Area			
Hobbs, NM 88241	575-393-5905			South Leo Bone S	South Leo Bone Spring 37920			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)						11. Country or Parish, State		
405' FNL & 321' FWL, Sec 34, T18S, R30E					Eddy, County NM			
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO IND	ICATE NATU	RE OF NO	OTICE, REPORT OR OTHI	ER DATA		
TYPE OF SUBMISSION	TYPE OF ACTI				ACTION	ION .		
<b>✓</b> Notice of Intent	Acidize	Deep Deep			Production (Start/Resume)	Water Shut-Off		
	Alter Casing		ure Treat		Reclamation	Well Integrity		
Subsequent Report	Casing Repair		Construction	=	Recomplete	Other		
	Change Plans	and Abandon						
Final Abandonment Notice  13. Describe Proposed or Completed O		Convert to Injection Plug Back			Water Disposal			
Mewbourne Oil Company wo Request to change minimum v 3000#.  If you have any questions, ple	working pressure of BO	PE & related r Kyle Freid RECI	d equipment	required	for drilling below 9 5			
14. I hereby certify that the foregoing is to	rue and correct. Name (Printed)	Typed)		<del></del>				
Jackie Lathan	ie Lathan				Title Regulatory ADPROVED			
Signature	Lathan	<u> </u>	Date 06/	27/13		3 2018		
	THIS SPACE F	OR FEDE	RAL OR S	TATE C	OFFICE USE	JUL 13 grain		
Approved by			Title		BUSE	AND OF LAND MANAGEMENT ARLSBATTFIELD OFFICE		
Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject					Ancor		
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repre				and willfu	lly to make to any department	or agency of the United States any false		

## Dorado 34 DA Fed Com 1H 30-015-41394 Mewbourne Oil Company July 03, 2013

The original COAs with the COAs from the sundry submitted on 06/20/2013 still stand with the following drilling modifications:

## A. PRESSURE CONTROL

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be **2000** (**2M**) psi.
  - a. **For surface casing only:** If the BOP/BOPE is to be tested against casing, the wait on cement (WOC) time for that casing is to be met (see WOC statement at start of casing section). Independent service company required.
- 3. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the 9-5/8 intermediate casing shoe shall be 3000 (3M) psi.
- 4. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
  - a. In potash areas, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. For all casing strings, casing cut-off and BOP installation can be initiated at twelve hours after bumping the plug. However, **no tests** shall commence until the cement has had a minimum of 24 hours setup time.
  - b. The tests shall be done by an independent service company utilizing a test plug **not** a **cup** or **J-packer**. The operator also has the option of utilizing an independent tester to test without a plug (i.e. against the casing) pursuant to Onshore Order 2 with the pressure not to exceed 70% of the burst rating for the casing. Any test against the casing must meet the WOC time for water basin (18 hours) or potash (24 hours) or 500 pounds compressive strength, whichever is greater, prior to initiating the test (see casing segment as lead cement may be critical item).

- c. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE. If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock.
- d. The results of the test shall be reported to the appropriate BLM office.
- e. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
- f. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug. This test shall be performed prior to the test at full stack pressure.

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