Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMLC061497

# **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.						6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.			
Type of Well				8. Well Name and No. FULLER 13 12 W1GB FED COM 1H			GB FED COM 1H	
2. Name of Operator Contact: JACKIE LATH MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com				9. API Well No. 30-015-46391-00-X1				
3a. Address P O BOX 5270 HOBBS, NM 88241	3b. Phone No. Ph: 575-39	Phone No. (include area code) 1: 575-393-5905			10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State				
Sec 13 T26S R29E NWSE 2610FSL 2485FEL 32.042000 N Lat, 103.972359 W Lon						EDDY COUNTY, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	ΓΕ NATUI	RE OF NO	TICE, R	EPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION					
Notice of Intent	☐ Acidize	☐ Deep	en	☐ Produc		n (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Hydi	raulic Fractu	iring 🔲 R	Reclamati	ion	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	☐ New	Construction	on 🗆 R	Recomple	ete	☑ Other Change to Original	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abando	on 🗖 T	Γemporar	ily Abandon	PD	
	☐ Convert to Injection	Plug	Back	□ V	Water Dis	sposal		
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Attachment that the site is ready for fill Mewbourne Oil Company requal 1) Replace 7" production csg trattachment.  Please contact Andy Taylor w	l operations. If the operation re- pandonment Notices must be fil- inal inspection.  uests approval to make the with 7 5/8" 39# P110 FJ of	sults in a multiple ed only after all in the following ch	e completion of equirements, anges to the	or recompletion including recompletion	on in a ner lamation, ed APD:	w interval, a Form 3160 have been completed an	4 must be filed once	
				OCD .	Accepted f	or Record 8/24/2020 - JAG		
14. I hereby certify that the foregoing is	s true and correct.							
, , ,	# Electronic Submission For MEWBOUI nmitted to AFMSS for proce	RNE OIL COM	PANY, sent	to the Carls	sbad			
Name (Printed/Typed) ANDY TA	YLOR		Title EN	IGINEER				
Signature (Electronic S	Submission)		Date 07	/08/2020				
	THIS SPACE FO	OR FEDERA	L OR STA	ATE OFFI	CE US	E		
Approved By_OLABODE_AJIBOLA			TitlePETROLEUM ENGINEER Date 08/02			Date 08/02/20		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office Carlsbad					
	TI C C C 41 - 1010 1 14			1. and willful	11. +0 male	a to any deportment or a	gency of the United	

#### Revisions to Operator-Submitted EC Data for Sundry Notice #521356

**Operator Submitted** 

**BLM Revised (AFMSS)** 

Sundry Type:

**CSG-ALTER** 

NOI

APDCH NOI

Lease:

NMLC061497

NMLC061497

Agreement:

Operator:

MEWBOURNE OIL COMPANY

PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905

MEWBOURNE OIL COMPANY

P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905

Admin Contact:

Ph: 575-393-5905

JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com

E-Mail: jlathan@mewbourne.com

JACKIE LATHAN AUTHORIZED REPRESENTATIVE

Ph: 575-393-5905

**Tech Contact:** 

ANDY TAYLOR

**ENGINEER** 

E-Mail: ataylor@mewbourne.com

Ph: 575-393-5905

ANDY TAYLOR

**ENGINEER** 

E-Mail: ataylor@mewbourne.com

Ph: 575-441-8396

Location:

State: County:

Field/Pool:

NM EDDY

98220

NM EDDY

PURPLE SAGE-WOLFCAMP (GAS)

Well/Facility:

FULLER 13/12 W1GB FED COM 1H Sec 13 T26S R29E Mer NMP NWSE 2610FSL 2485FEL

FULLER 13 12 W1GB FED COM 1H Sec 13 T26S R29E NWSE 2610FSL 2485FEL

32.042000 N Lat, 103.972359 W Lon

# PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

**OPERATOR'S NAME:** MEWBOURNE OIL COMPANY

LEASE NO.: NMLC0061497

WELL NAME & NO.: | FULLER 13/12 W1GB FED COM 1H

**SURFACE HOLE FOOTAGE:** | 2610'/ FSL & 2485'/ FEL **BOTTOM HOLE FOOTAGE** | 330'/ FNL & 1650' / FEL

**LOCATION:** | Section 13, T.26 S., R.29 E., NMPM

**COUNTY:** | EDDY County, New Mexico

### COA

H2S	← Yes	€ No	
Potash	• None	○ Secretary	← R-111-P
Cave/Karst Potential	↑ Low	Medium	↑ High
Cave/Karst Potential			
Variance	None	Flex Hose	○ Other
Wellhead	<ul><li>Conventional</li></ul>	Multibowl	← Both
Other	□ 4 String Area	Capitan Reef	□ WIPP
Other	☐ Fluid Filled	☐ Cement Squeeze	☐ Pilot Hole
Special Requirements	□ Water Disposal	<b>▼</b> COM	□ Unit

# All Previous COAs Still Apply.

### A. CASING

- 1. The 13-3/8 inch surface casing shall be set at approximately 725 feet (a minimum of 70 feet (Eddy County) into the Rustler Anhydrite and above the salt) and cemented to the surface.
  - a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature survey with surface log readout will be used or a cement bond log shall be run to verify the top of the cement. Temperature survey will be run a minimum of six hours after pumping cement and ideally between 8-10 hours after completing the cement job.
  - b. Wait on cement (WOC) time for a primary cement job will be a minimum of **8** hours or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement)
  - c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.

- d. If cement falls back, remedial cementing will be done prior to drilling out that string.
- 2. The 9 5/8 inch intermediate casing shall be set at approxiamately 3,185 feet and the minimum required fill of cement behind the 9-5/8 inch intermediate casing is:
  - Cement to surface. If cement does not circulate see B.1.a, c-d above.
     Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash.
     Excess cement calculates to 19%, additional cement might be required.
  - ❖ In Medium Cave/Karst Areas if cement does not circulate to surface on the first two casing strings, the cement on the 3rd casing string must come to surface.
- 3. The minimum required fill of cement behind the 7-5/8 inch production casing is:
  - Cement should tie-back at least **200 feet** into previous casing string. Operator shall provide method of verification.
- 4. The minimum required fill of cement behind the 4-1/2 inch production liner is:
  - Cement should tie-back 100 feet into the previous casing. Operator shall provide method of verification.

### **B. PRESSURE CONTROL**

- 1. Variance approved to use flex line from BOP to choke manifold. Manufacturer's specification to be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no hard bends).'
- 2. Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the surface casing. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 5000 (5M) psi.
  - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
  - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
  - c. Manufacturer representative shall install the test plug for the initial BOP test.
  - d. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.

e. Whenever any seal subject to test pressure is broken, all the tests in OOGO2.III.A.2.i must be followed.

# C. SPECIAL REQUIREMENT (S)

# **Communitization Agreement**

- The operator will submit a Communitization Agreement to the Carlsbad Field Office, 620 E Greene St. Carlsbad, New Mexico 88220, at least 90 days before the anticipated date of first production from a well subject to a spacing order issued by the New Mexico Oil Conservation Division. The Communitization Agreement will include the signatures of all working interest owners in all Federal and Indian leases subject to the Communitization Agreement (i.e., operating rights owners and lessees of record), or certification that the operator has obtained the written signatures of all such owners and will make those signatures available to the BLM immediately upon request.
- If the operator does not comply with this condition of approval, the BLM may take enforcement actions that include, but are not limited to, those specified in 43 CFR 3163.1.
- In addition, the well sign shall include the surface and bottom hole lease numbers. When the Communitization Agreement number is known, it shall also be on the sign.

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