	UNITED STATES EPARTMENT OF THE INT BUREAU OF LAND MANAGE		r Copy OMI Expire	RM APPROVED 3 NO. 1004-0137 5: January 31, 2018	
SUNDRY	S ON WELLS	5. Lease Serial No NMNM13413			
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, Allott	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA/A	7. If Unit or CA/Agreement, Name and/or No. AT5-/9-/5	
1. Type of Well □ Gas Well □ Other				No. 4 B2MP FED COM 1H	
2. Name of Operator MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com			9. API Well No. 30-015-4645	9. API Well No. 30-015-46458-00-X1	
3a. Address 3b. Phone No. (include area code) P O BOX 5270 Ph: 575-393-5905 HOBBS, NM 88241 Fx: 575-393-5905			10. Field and Pool SAN LOREN	i or Exploratory Area IZO	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Par	ish, State	
Sec 26 T25S R28E NWNW 210FNL 365FWL 32.107559 N Lat, 104.065323 W Lon			EDDY COU	NTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES) TO) INDICATE NATURE OI	F NOTICE, REPORT, OR (OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	C Acidize	Deepen	Production (Start/Resume) 🔲 Water Shut-Off	
	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	□ New Construction	🗖 Recomplete	Other	
Final Abandonment Notice	Change Plans	🛛 Plug and Abandon 🗖 Plug Back	Temporarily Abandon Water Disposal		
Mewbourne Oil Company rec RIH to PBTD @ ~458'. Circulate neat Class C cemer POOH. Fill hole with neat Class C ce Est. 300 sx cement required. Please contact Andy Taylor v	RECEIV	MAR 0 2 2020 ACCEPTED FOR SEE ATTACHED FOR CONDITIONS OF APPROVAL GC 3/3/2 = Accepted for record - NIMOCD			
		EMNRD-OCE			
	Electronic Submission #501 For MEWBOURNI nitted to AFMSS for processing	733 verified by the BLM Wel E OIL COMPANY, sent to the by DEBORAH MCKINNEY of Title ENGINE	e Carlsbad on 02/03/2020 (20DLM0397SE)		
Name (Printed/Typed) ANDY TAYLOR			<u></u>		
Signature (Electronic	Submission)	Date 01/31/20			
			4	2-6-20	
Approved By	Cleaner	Title SA	<u> </u>	Date	
onditions of approval, if any, are attach ertify that the applicant holds legal or ec hich would entitle the applicant to cond	uitable title to those rights in the sul luct operations thereon.	bject lease Office 2FC	2		
itle 18 U.S.C. Section 1001 and Title 42 States any false, fictitious or fraudulent	3 U.S.C. Section 1212, make it a crir statements or representations as to a	ne for any person knowingly and any matter within its jurisdiction.	willfully to make to any department	nt or agency of the United	
Instructions on page 2) ** BLM REV	/ISED ** BLM REVISED **	* BLM REVISED ** BLN	REVISED ** BLM REVI	SED **	
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. <u>Notification</u>: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

8. <u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.