

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Reports
07/22/2021

Well Name: FOXHOLE 25/26 W0PO Well Location: County or Parish/State:

FED COM

Well Number: 1H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM17103 Unit or CA Name: Unit or CA Number:

US Well Number: 3001548725 Well Status: Approved Application for Operator: MEWBOURNE OIL

Permit to Drill COMPANY

Notice of Intent

Type of Submission: Notice of Intent

Type of Action Other

Date Sundry Submitted: 07/20/2021 Time Sundry Submitted: 03:03

Date proposed operation will begin: 07/20/2021

Procedure Description: Mewbourne Oil Co. requests approval to make the following change: Change well name from

Foxhole 25/26 W0PO Fed Com #1Y to Foxhole 25/26 W0PO Fed Com #1H, at the request of NMOCD.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

FOXHOLE_25_26_W0PO_FED_COM_1H_C_102rev_20210720150248.pdf

Page 1 of 2

well Name: FOXHOLE 25/26 W0PO

FED COM

Well Number: 1H

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

County or Parish/State:

Page 2 of

WELL

Well Location:

Lease Number: NMNM17103 Unit or CA Name: Unit or CA Number:

US Well Number: 3001548725 Well Status: Approved Application for Operator: MEWBOURNE OIL

Permit to Drill COMPANY

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ANDY TAYLOR Signed on: JUL 20, 2021 03:02 PM

Name: MEWBOURNE OIL COMPANY

Title: Engineer

Street Address: PO Box 5270

City: Hobbs State: NM

Phone: (575) 393-5905

Email address: Ataylor@mewbourne.com

Field Representative

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: ZOTA M STEVENS BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345998 **BLM POC Email Address:** ZSTEVENS@BLM.GOV

Disposition: Approved **Disposition Date:** 07/21/2021

Signature: Zota Stevens

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<u>District.1</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District.II</u> 81 F. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

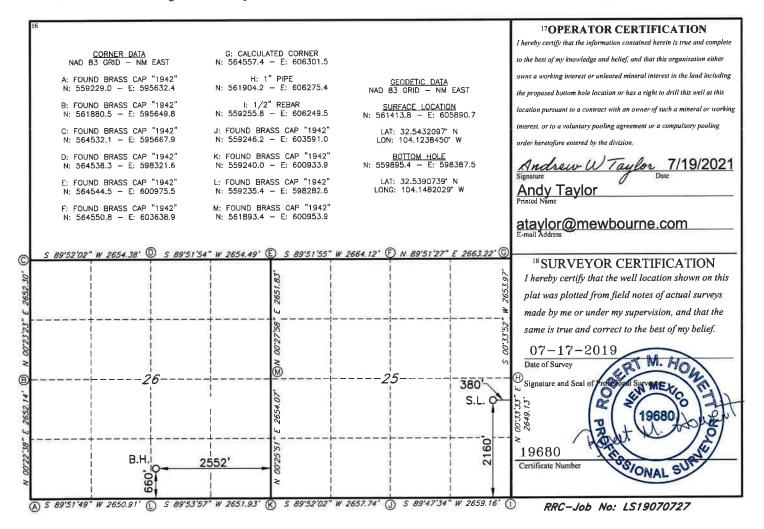
■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number			² Pool Code ³ Pool Name		me					
30-015-48725				98315		WC BURTON FLAT UPPER WC				
⁴ Property Code				5 Property Name					6	Well Number
331066		FOXHOLE 25/26 WOPO FED COM				1H				
70GRID NO. 14744		*Operator Name MEWBOURNE OIL COMPANY					Elevation 3234'			
1474	¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet From the	East/West	t line	County

Dullet Louisian Control									
Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet From the	East/West line	County	
25	20S	28E		2160	SOUTH	380	EAST	EDDY	
" Bottom Hole Location If Different From Surface									
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
26	20S	28E		660	SOUTH	2552	EAST	EDDY	
13 Joint	or Infill 14	Consolidation	Code 15	Order No.					
	Section 26	25 20S Section Township 26 20S	25 20S 28E 11 3 Section Township Range 26 20S 28E	25 20S 28E " Bottom I Section Township Range Lot Idn 26 20S 28E	25 20S 28E 2160 "Bottom Hole Location Section Township Range Lot Idn Feet from the 26 28E 660	25 20S 28E 2160 SOUTH "Bottom Hole Location If Different From the Section Township Range Lot Idn Feet from the 26 North/South line Action 16 North/South line Action 16 SOUTH	25 20S 28E 2160 SOUTH 380 "Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the 26 20S 28E 660 SOUTH 2552	25 20S 28E 2160 SOUTH 380 EAST Bottom Hole Location If Different From Surface Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line 26 20S 28E 660 SOUTH 2552 EAST	

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



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State of New Mexico Energy, Minerals and Natural Resources Department

Submit Electronically Via E-permitting

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

NATURAL GAS MANAGEMENT PLAN

MATURAL GAS MANAGEMENT I EXIT									
This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.									
Section 1 – Plan Description Effective May 25, 2021									
I. Operator:Mewbourne Oil CoOGRID:14744Date:6/11/21									
II. Type: ★ Original □ Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other.									
If Other, please describe									
III. Well(s): Provide the be recompleted from a si	following infingle well pad	formation for each or connected to a	new or recomplet central delivery po	ed well or set of voint.		be drilled or proposed to			
Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D			
Foxhole 25/26 W0PO Fed Com #1H		I 25 20S 28E	2160 FSL x 380' FE	L 1200	2400	2000			
IV. Central Delivery Point Name: Foxhole 25/26 W0PO Fed Com #1H [See 19.15.27.9(D)(1) NMAC] V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.									
Well Name	API	Spud Date	TD Reached Date	Completion Commencement					
Foxhole 25/26 W0PO Fed Com #1H		8/11/21	9/11/21	10/11/21	10/26/	21 10/26/21			
VI. Separation Equipment: ☐ Attach a complete description of how Operator will size separation equipment to optimize gas capture. VII. Operational Practices: ☐ Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC. VIII. Best Management Practices: ☐ Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.									

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Section 2 — Enhanced Plan EFFECTIVE APRIL 1, 2022										
Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.										
☐ Operator certifie capture requirement	s that it is not requi for the applicable re	red to complete this sec eporting area.	tion because Operator is in	compli	ance with its statewide natural gas					
IX. Anticipated Na	tural Gas Producti	on:								
W	Well API Anticipated Average Anticipated Volume of Natural Natural Gas Rate MCF/D Gas for the First Year MCF									
X. Natural Gas Ga	X. Natural Gas Gathering System (NGGS):									
Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Ava	vailable Maximum Daily Capacity of System Segment Tie-in					
production operation	ns to the existing or	planned interconnect of t	ocation of the well(s), the and the natural gas gathering syst which the well(s) will be con	em(s),	ted pipeline route(s) connecting the and the maximum daily capacity of .					
XII. Line Capacity production volume to	. The natural gas ga from the well prior to	thering system \square will \square o the date of first produc	☐ will not have capacity to g tion.	ather	100% of the anticipated natural gas					
XIII. Line Pressure natural gas gathering	e. Operator □ does g system(s) describe	☐ does not anticipate the d above will continue to	at its existing well(s) connect meet anticipated increases in	ted to t	the same segment, or portion, of the pressure caused by the new well(s).					
☐ Attach Operator's plan to manage production in response to the increased line pressure.										
☐ Attach Operator's plan to manage production in response to the increased line pressure. XIV. Confidentiality: ☐ Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provided in Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and attaches a full description of the specific information for which confidentiality is asserted and the basis for such assertion.										

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Section 3 - Certifications Effective May 25, 2021

Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal:

☑ Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or
 ☐ Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking

Well Shut-In. ☐ Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or

into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system.

Venting and Flaring Plan. □ Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including:

(a) power generation on lease;

If Operator checks this box, Operator will select one of the following:

- (b) power generation for grid;
- (c) compression on lease;
- (d) liquids removal on lease;
- (e) reinjection for underground storage;
- (f) reinjection for temporary storage;
- (g) reinjection for enhanced oil recovery;
- (h) fuel cell production; and
- (i) other alternative beneficial uses approved by the division.

Section 4 - Notices

- 1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:
- (a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or
- (b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.
- 2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

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I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature:	Bradley Bishop
Printed Name:	BRADLEY BISHOP
Title:	REGULATORY MANAGER
E-mail Address	BBISHOP@MEWBOURNE.COM
Date:	6/11/21
Phone:	575-393-5905
	OIL CONSERVATION DIVISION (Only applicable when submitted as a standalone form)
Approved By:	
Title:	
Approval Date:	
Conditions of A	pproval:

Mewbourne Oil Company

Natural Gas Management Plan - Attachment

- VI. Separation equipment will be sized by construction engineering staff based on stated manufacturer daily throughput capacities and anticipated daily production rates to ensure adequate capacity. Closed vent system piping, compression needs, and VRUs will be sized utilizing ProMax modelling software to ensure adequate capacity for anticipated production volumes and conditions.
- VII. Mewbourne Oil Company (MOC) will take following actions to comply with the regulations listed in 19.15.27.8:
 - A. MOC will maximize the recovery of natural gas by minimizing the waste, as defined by 19.15.2 NMAC, of natural gas through venting and flaring. MOC will ensure that well(s) will be connected to a natural gas gathering system with sufficient capacity to transport natural gas. If there is no adequate takeaway for the gas, well(s) will be shut in until the natural gas gathering system is available.
 - B. All drilling operations will be equipped with a rig flare located at least 100 ft from the nearest surface hole. Rig flare will be utilized to combust any natural gas that is brought to surface during normal drilling operations. In the case of emergency venting or flaring the volumes will be estimated and reported appropriately.
 - C. During completion operations any natural gas brought to surface will be flared. Immediately following the finish of completion operations, all well flow will be directed to permanent separation equipment. Produced natural gas from separation equipment will be sent to sales. It is not anticipated that gas will not meet pipeline standards. However, if natural gas does not meet gathering pipeline quality specifications, MOC will flare the natural gas for 60 days or until the natural gas meets the pipeline quality specifications, whichever is sooner. MOC will ensure that the flare is sized properly and is equipped with automatic igniter or continuous pilot. The gas sample will analyzed twice per week and the gas will be routed into a gathering system as soon as pipeline specifications are met.
 - D. Natural gas will not be flared with the exceptions and provisions listed in the 19.15.27.8 D.(1) through (4). If there is no adequate takeaway for the separator gas, well(s) will be shut in until the natural gas gathering system is available with exception of emergency or malfunction situations. Venting and/or flaring volumes will be estimated and reported appropriately.
 - E. MOC will comply with the performance standards requirements and provisions listed in 19.15.27.8 E.(1) through (8). All equipment will be designed and sized to handle maximum anticipated pressures and throughputs in order to minimize the waste. Production storage tanks constructed after May 25, 2021 will be equipped with automatic gauging system. Flares constructed after May 25, 2021 will be equipped with automatic igniter or continuous pilot. Flares will be located at least 100' from the well and storage tanks unless otherwise approved by the division. MOC will conduct AVO inspections as described in 19.15.27.8 E (5) (a) with frequencies specified in 19.15.27.8 E (5) (b) and (c). All emergencies will be resolved as quickly and safely as feasible to minimize waste.
 - F. The volume of natural gas that is vented or flared as the result of malfunction or emergency during drilling and completions operations will be estimated. The volume of natural gas that is vented, flared or beneficially used during production operations, will be measured or estimated. MOC will install equipment to measure

the volume of natural gas flared from existing process piping or a flowline piped from equipment such as high pressure separators, heater treaters, or vapor recovery units associated with a well or facility associated with a well authorized by an APD issued after May 25, 2021 that has an average daily production greater than 60 Mcf/day. If metering is not practicable due to circumstances such as low flow rate or low pressure venting and flaring, MOC will estimate the volume of vented or flared natural gas. Measuring equipment will conform to industry standards and will not be designed or equipped with a manifold that allows the diversion of natural gas around the metering element except for the sole purpose of inspecting and servicing the measurement equipment.

VIII. For maintenance activities involving production equipment and compression, venting will be limited to the depressurization of the subject equipment to ensure safe working conditions. For maintenance of production and compression equipment the associated producing wells will be shut in to eliminate venting. For maintenance of VRUs all gas normally routed to the VRU will be routed to flare to eliminate venting.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 37418

COMMENTS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	37418
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

COMMENTS

Created By	Comment	Comment Date
kpickford	KP GEO Review 7/28/2021	7/28/2021

District I
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P.O. Box 5270	Action Number:
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	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Į	Created By	Condition	Condition Date	
Ī	kpickford	Adhere to previous NMOCD Conditions of Approval	7/28/2021	