

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

JAN 4 2019 Carlsbad Field Office
FORM 3160-5 APPROVED
CMB 10-004-0137
Expires: January 31, 2018
NMNM118707

SUNDRY NOTICES AND REPORTS

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. DELAWARE RANCH 12 B2MD FED COM 21
2. Name of Operator MEWBOURNE OIL COMPANY Contact: JACKIE LATHAN E-Mail: jlathan@mewbourne.com		9. API Well No. 30-015-43471-00-X1
3a. Address P O BOX 5270 HOBBS, NM 88241	3b. Phone No. (include area code) Ph: 575-393-5905	10. Field and Pool or Exploratory Area RED BLUFF
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 13 T26S R28E NWNW 230FNL 180FWL		11. County or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Change to Original A PD
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Mewbourne Oil Company requests approval to make the following changes to the approved APD 326223

- 1) Change well name to Delaware Ranch 13/24 W1DM Fed Com #2H
- 2) Change target zone to Wolfcamp & pool to Purple Sage Wolfcamp
- 3) Change SHL to 545' FNL & 120' FWL, Sec 13, T26S, R28E
- 4) Change casing & cement design as detailed in attached drilling program.

See attachments for C-102, drilling program & directional plan
Please contact Andy Taylor with any questions.

JUL 23 2019

DISTRICT II-ARTESIA O.C.D.
SEE ATTACHED FOR
CONDITIONS OF APPROVAL

Engineering Good. See attached COA. 25 6-19-19

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #469100 verified by the BLM Well Information System
For MEWBOURNE OIL COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 06/14/2019 (19PP2434SE)

Name (Printed/Typed)	ANDY TAYLOR	Title	ENGINEER
Signature	(Electronic Submission)	Date	06/13/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	[Signature]	Title	AFM - L&M	Date	6/26/2019
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			

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.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

100-102-1405
RUP 10-29-10
1-16-2020

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 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

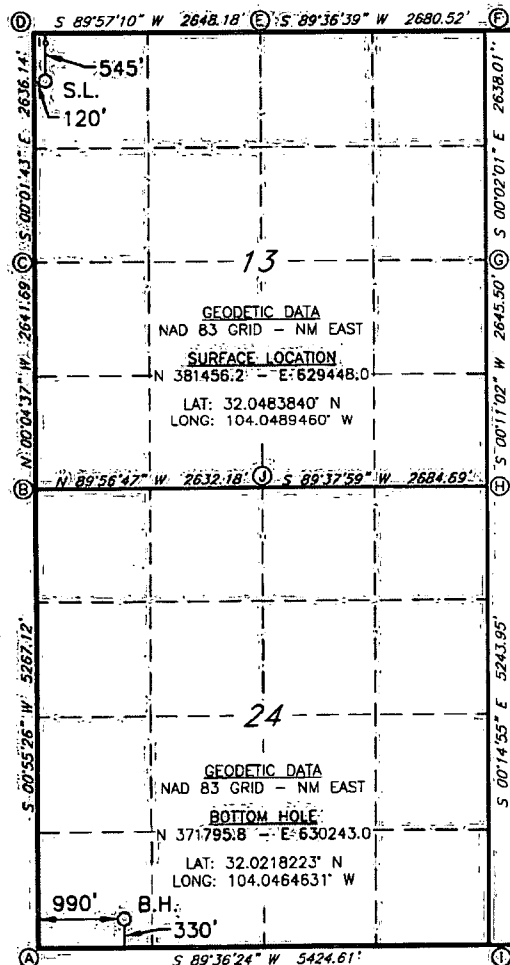
WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-43471	2 Pool Code 98220	3 Pool Name Purple Sage; Wolfcamp (Gas)
4 Property Code 326223	5 Property Name DELAWARE RANCH 13/24 WIDM FED COM	
7 OGRID NO. 14744	8 Operator Name MEWBOURNE OIL COMPANY	9 Elevation 2946'

10 Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
D	13	26S	28E		545	NORTH	120	WEST	EDDY

11 Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	24	26S	28E		330	SOUTH	990	WEST	EDDY
12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.						

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.



CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1995"
N 371459.1 - E 629247.9

B: FOUND BRASS CAP "1995"
N 376724.4 - E 629332.8

C: FOUND BRASS CAP "1995"
N 379365.5 - E 629329.2

D: FOUND BRASS CAP "1995"
N 382001.1 - E 629327.9

E: FOUND BRASS CAP "1995"
N 382003.2 - E 631975.5

F: FOUND BRASS CAP "1940"
N 382021.5 - E 634655.4

G: FOUND BRASS CAP "1940"
N 379384.0 - E 634656.9

H: FOUND BRASS CAP "1940"
N 376739.1 - E 634648.4

I: FOUND BRASS CAP "1995"
N 371496.4 - E 634671.2

J: FOUND BRASS CAP "1995"
N 376721.9 - E 631964.4

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling

order heretofore entered by the division.

Signature: *Andrew Taylor* Date: *6/13/2019*
Printed Name: *Andrew Taylor*
E-mail Address: *ataylor@emewbourne.com*

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

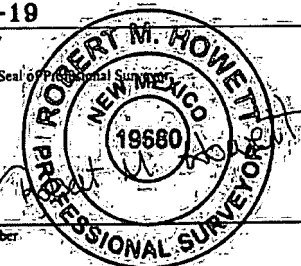
1-31-19

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number



Job No.:

LS19010147

Rev 1-16-20