

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

Case Serial No.
NMNM01165

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: INJECTION	8. Well Name and No. DERRINGER FEDERAL SWD 1
2. Name of Operator MEWBOURNE OIL COMPANY Contact: JACKIE LATHAN E-Mail: jlathan@mewbourne.com	9. API Well No. 30-015-30828-00-S1
3a. Address P O BOX 5270 HOBBS, NM 88241	10. Field and Pool or Exploratory Area WILDCAT
3b. Phone No. (include area code) Ph: 575-393-5905	11. County or Parish, State EDDY COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T20S R29E SESW 0660FSL 1980FWL	

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"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Hydraulic Fracturing
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Workover Operations
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Recomplete
	<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 recomplate 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 recompletion 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 has APPROVED Administrative Order SWD-1425 (dated July 3, 2013) to dispose of oil field produced water through open hole injection into the Devonian Formation. Injection occurs through 3 1/2" internally coated tubing (No tubing restriction specified). Mewbourne Oil Company requests to replace the existing 3 1/2" internally coated injection tubing with 4 1/2" internally coated injection tubing.

The above requested tubing string is easily fished (both internally and externally) inside 7" casing with standard "off the shelf" fishing tools.

Maximum injection volume will not exceed 20,000 BWPD as stated in the original SWD application.

Please see attached wellbore schematic.

GC 6-14-18
Accepted for record - NMOCD
RECEIVED

JUN 13 2018

DISTRICT II-ARTESIA O.C.D.

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

Electronic Submission #419783 verified by the BLM Well Information System
For MEWBOURNE OIL COMPANY, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 05/14/2018 (18PP1697SE)

Name (Printed/Typed) SEAN PURYEAR	Title DRILLING ENGINEER
Signature (Electronic Submission)	Date 05/11/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By /s/ Jonathon Shepard	Title PE	Date 6/6/18
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 CFO	

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 ****

Additional data for EC transaction #419783 that would not fit on the form

32. Additional remarks, continued

Bond on file: 22015694 nationwide & 022041703 Statewide

Mewbourne Oil Company

Well Name: Derringer 18 SWD #1 - 4 1/2" Injection Tubing Request

Updated by: S. Puryear

Date Updated: 05/11/2018

Surface
20" 94# J55
Set @ 375'

Intermediate
13 3/8" 54.5# J55
Set @ 1246'

Second Intermediate
9 5/8" 36# K55
Set @ 3229'

Fishing Data
4 1/2" Overshot OD 5.625"
Bowen 150 Series
Max Catch 4.500"
Full Strength

Production
7" 26# HCP110
ID: 6.276"
Drift: 6.151"
Set @ 12660'

Open Hole
8 3/4" Hole
TD @ 13200'

Tubing
4 1/2" 12.75# CS Hydril 13CR-HP1-110 (Duolined)
4 1/2" x 3 1/2" Crossover (Duolined)
3 1/2" x 7" Packer (Duolined) set @ 12600'

