

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

12/14/2021

<b>Well Name:</b> JENNINGS 27 B2BO FED COM	<b>Well Location:</b> T25S / R32E / SEC 27 / NWNE / 32.1079677 / -103.6593292	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 2H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM115421	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002549211	<b>Well Status:</b> Drilling Well	<b>Operator:</b> MEWBOURNE OIL COMPANY

### Subsequent Report

**Sundry ID:** 2645354

**Type of Submission:** Subsequent Report

**Type of Action:** Drilling Operations

**Date Sundry Submitted:** 11/22/2021

**Time Sundry Submitted:** 10:04

**Date Operation Actually Began:** 10/19/2021

**Actual Procedure:** TD'ed 12 ¼" hole @ 4575'. Ran 4560' of 9 " 36# J55 LT&C & 9 " 40# HCL80 LT&C Csg. Cmt w/825 sks Class C w/additives. Mixed @ 12.4#/g w/2.19 yd. Tail w/200 sks Class C w/0.15% Retarder. Mixed @ 14.8#/g w/1.33 yd. Displaced w/342 bbls of FW. Plug down @ 7:00 A.M. 10/20/21. Circ 129 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/50k#. At 6:15 P.M. 10/20/21, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾". 10/24/21 TD'ed 8 ¾" hole @ 9781'. Ran 9705' of 7" 29# HCP110 Roughneck Csg. Cmt w/350 sks Class C w/additives. Mixed @ 10.3#/g w/4.20 yd. Tail w/400 sks Class H w/0.35% Retarder. Mixed @ 15.6#/g w/1.18 yd. Displaced w/359 bbls of OBM. Slow rate lift pressure 900 psi @ 3 BPM. Plug down @ 2:30 P.M. 10/24/21. Lost partial returns w/100 bbls of displacement left to pump. Did not circ cmt. Est TOC @ 4260'. Set Cameron mandrel hanger through BOP w/230k#. At 10:45 A.M. 10/25/21 tested csg to 1500# for 30 min, held OK. FIT to 11.0 PPG EMW. Drilled out at 6 1/8". 10/31/21 TD'ed 6 1/8" hole @ 15297' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ Csg from 9499' (top of liner) to 15294'. Cmt w/500 sks Class H w/additives. Mixed @ 13.5#/g w/1.49 yd. Drop dart. Displaced w/180 bbls of sugar FW. Plug down @ 7:45 A.M. 10/31/21. Bumped plug w/2700#. Set packer w/90k#. Sting out of liner hanger w/2000# on DP. Displaced 7" csg w/400 bbls of sugar FW w/polymer sweep. Circ 129 sks cmt off liner top. At 9:00 A.M. 10/31/21, tested liner to 2500# for 30 min, held OK. Rig released to walk @ 7:30 P.M. 10/31/21.

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### 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:** BRADLEY BISHOP**Signed on:** NOV 22, 2021 10:04 AM**Name:** MEWBOURNE OIL COMPANY**Title:** Regulatory**Street Address:** PO Box 5270**City:** Hobbs**State:** NM**Phone:** (575) 393-5905**Email address:** bbishop@mewbourne.com

### Field Representative

**Representative Name:** Ruby Caballero**Street Address:** 4801 Business Park Boulevard, Hobbs**City:** Hobbs**State:** NM**Zip:** 88240**Phone:** (575)393-5906**Email address:** rcaballero@mewbourne.com

### BLM Point of Contact

**BLM POC Name:** Jonathon W Shepard**BLM POC Title:** Petroleum Engineer**BLM POC Phone:** 5752345972**BLM POC Email Address:** jshepard@blm.gov**Disposition:** Accepted**Disposition Date:** 12/08/2021**Signature:** Jonathon Shepard

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
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**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
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**District IV**  
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**

CONDITIONS  
  
Action 66839

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 66839
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	3/2/2022