

Well Name: FNR FEDERAL UNIT	Well Location: T23S / R30E / SEC 17 / NWSE / 32.3048601 / -103.9000012	County or Parish/State: EDDY / NM
Well Number: 8H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM114355	Unit or CA Name: FNR UNIT	Unit or CA Number: NMNM135781X
US Well Number: 3001548225	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Sundry ID: 2629287

Type of Submission: Subsequent Report

Date Sundry Submitted: 08/17/2021

Date Operation Actually Began: 07/20/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 06:52

**Actual Procedure:** TD'ed 12 ¼" hole @ 3549'. Ran 3534' of 9 5/8" 36# J55 & 40# HCL80 LT&C csg. Cmt w/750 sks Class C w/additives. Mixed @ 12.4#/g w/2.18 yd. Tail w/200 sks Class C Neat. Mixed @ 14.8#/g w/1.32 yd. Displaced w/269 bbls of FW. Plug down @ 6:30 A.M. 07/21/21 Circ 229 sks of cmt to the pit. Set Cameron mandrel hanger through BOPE w/120k#. At 9:30 A.M. 07/22/21, tested csg to 1500# for 30 min, held OK. FIT to 9.5 PPG EMW. Drilled out at 8 ¾". 07/26/21 TD'ed 8 ¾" hole @ 9879'. Ran 9864' of 7" 29# HCP110 LT&C csg. Cmt w/500 sks Class C/Poz w/additives. Mixed @ 9.5#/g w/3.28 yd. Tail w/400 sks Class H w/0.3% Retarder. Mixed @ 15.6#/g w/1.18 yd. Displaced w/364 bbls of OBM. Plug down @ 5:30 P.M. 07/26/21. Circ 120 sks of cmt to the pit. At 5:30 P.M. 07/27/21, tested csg to 1500# for 30 min, held OK. FIT to 10.0 PPG EMW. Drilled out at 6 1/8". 08/01/21 TD'ed 6 1/8" hole @ 22397' MD. Ran 4 ½" 13.5# HCP110 BPN csg from 8902' (top of liner) to 22397'. Cmt w/1200 sks Class H/Poz w/additives. Mixed @ 13.5#/g w/1.49 yd. Drop dart. Displaced w/278 bbls of Sugar BW. Plug down @ 4:30 A.M. 08/03/21. Bumped plug w/2316#. Set packer w/60k#. Pull out of liner w/2500# on DP. Displaced csg w/420 bbls of BW. Circ 284 sks cmt off liner top. At 6:15 A.M. 08/03/21, test liner top to 2500# for 30 min, held OK. #. Rig Released to walk @ 3:00 P.M. 08/03/21.

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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.

<b>Operator Electronic Signature:</b> BRADLEY BISHOP	<b>Signed on:</b> AUG 17, 2021 06:51 AM
<b>Name:</b> MEWBOURNE OIL COMPANY	
<b>Title:</b> Regulatory	
<b>Street Address:</b> PO Box 5270	
<b>City:</b> Hobbs	<b>State:</b> NM
<b>Phone:</b> (575) 393-5905	
<b>Email address:</b> bbishop@mewbourne.com	

Field Representative

<b>Representative Name:</b> Ruby Caballero		
<b>Street Address:</b> 4801 Business Park Boulevard, Hobbs		
<b>City:</b> Hobbs	<b>State:</b> NM	<b>Zip:</b> 88240
<b>Phone:</b> (575)393-5905		
<b>Email address:</b> rcaballero@mewbourne.com		

BLM Point of Contact

<b>BLM POC Name:</b> Jonathon W Shepard	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5752345972	<b>BLM POC Email Address:</b> jshepard@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 08/25/2021
<b>Signature:</b> 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  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 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 47715

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 47715
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	9/16/2021