

Well Name: FNR FEDERAL UNIT	Well Location: T23S / R30E / SEC 17 / NENW / 32.3114689 / -103.9076343	County or Parish/State: EDDY / NM
Well Number: 15H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM114355	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001549236	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Sundry ID: 2660371

Type of Submission: Subsequent Report

Date Sundry Submitted: 03/07/2022

Date Operation Actually Began: 02/09/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 08:50

Actual Procedure: 02/09/2022 Spud 17 ½" hole @ 370'. Ran 355' of 13 3/8" 54.5# J55 ST&C csg. Held safety meeting. Pump 20 bbls FW spacer. Spinnaker cmt w/325 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/49 bbls of FW. Plug down @ 3:30 P.M. 02/09/22. Circ 126 sks of cmt to the pit. (Joe Salcido w/BLM witnessed.) 02/11/2022 Finish testing BOPE to 5000# high/250# low & Annular to 3500# high/250# low. At 4:30 P.M. 02/11/22, tested csg to 1500# for 30 min, held OK. Drilled out at 12 ¼". FIT to 10.5 PPG EMW. 02/12/2022 TD 12 ¼" hole @ 3307'. Ran 3292' of 9 5/8" 40# J55 LT&C csg. Set Cameron mandrel hanger through BOPE w/110k#. 02/13/2022 Held safety meeting. Pumped 40 bbls FW spacer. Spinnaker cmt w/600 sks Class C w/3% Gypsum, 1% CaCl2 (yd @ 2.13 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/246 bbls of FW. Plug down @ 8:45 A.M. 02/13/22. Circ 132 sks of cmt to the pit. (Notified Rami Abdelhadi w/BLM but did not witness.) 02/14/2022 At 8:45 A.M. 02/14/22, tested csg to 1500# for 30 min, held OK. Drilled out at 8 ¾". FIT to 9.5 PPG EMW. 02/17/2022 TD 8 ¾" hole @ 9046'. Ran 8970' of 7" 29# HPP110 BT&C csg. Held safety meeting. Set Cameron mandrel hanger through BOP w/200k#. Pumped 40 bbls FW spacer. Spinnaker cmt w/350 sks Class C w/11#/sk Strength Enhancer, 13% Glass Beads, 0.4% Suspension Agent, 0.4% Retarder & 0.35#/sk Poly Flake. (yd @ 3.86 cuft/sk @ 9.8 PPG). Tail w/400 sks Class H w/0.35% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/331 bbls of OBM. Plug down @ 9:30 P.M. 02/17/22. Circ 73 sks of cmt to the pit. (Notified Gilbert Espinoza w/BLM but did not witness.) 02/19/2022 At 5:15 A.M. 02/19/22, tested csg to 1500# for 30 mins, held OK. Drilled out at 6 1/8". FIT to 9.5 PPG EMW. 02/27/2022 TD 6 1/8" hole @17952' MD. 02/28/2022 Ran 4 ½" 13.5# HCP110 CDC HTQ csg from 8756' (top of liner) to 17952'. 03/01/2022 Held safety meeting. Dropped 1.775" ball & set hanger w/2900#. Pushed w/60k# to test hanger. Pressured up to 3800# to blow ball seat. Put 15 rounds right hand torque to release from hanger. Established returns. Pumped 30 bbls diesel, 20 bbls 13.5# Mud Push spacer & 20 bbls dyed FW spacer. Spinnaker cmt w/800 sks Class H w/37#/sk Poz, 3% Gel, 3% Gypsum, 0.35% Fluid loss, 0.3% Suspension agent & 0.1% Retarder (1.49 ft³/sk @ 13.5 ppg). Pump 5 bbls of Sugar

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FW. Drop dart. Displaced w/227 bbls of sugar FW (calculated volume). Plug down @ 10:15 A.M. 03/01/22. Bumped plug w/3500#. Set packer w/80k#. Sting out from liner hanger w/2500# on DP. Displaced 7" csg w/360bbls of polymer FW. Circ 113 sks cmt off liner top. At 10:15 A.M. 03/01/22, tested liner to 2500# for 30 min, held OK. (Notified Gilbert Espinoza w/BLM but did not witness.) Rig released to walk @ 7:30 P.M. 03/01/22.

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: MAR 07, 2022 08:50 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: Rhet Maxey		
Street Address: 4801 Business Park Blvd		
City: Hobbs	State: NM	Zip: 88240
Phone: (575)393-5905		
Email address: rmaxey@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: 04/16/2022
Signature: Jonathon Shepard	

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1625 N. French Dr., Hobbs, NM 88240
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 100440

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 100440
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
kelly.roberts	None	8/8/2023