

Well Name: RED HILLS WEST UNIT	Well Location: T26S / R32E / SEC 8 / SESE /	County or Parish/State: /
Well Number: 025H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0113967	Unit or CA Name: INITIAL WOLFCAMP PA B	Unit or CA Number: NMNM125386B
US Well Number: 3002550214	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Sundry ID: 2691659

Type of Submission: Subsequent Report

Date Sundry Submitted: 09/09/2022

Date Operation Actually Began: 08/17/2022

Type of Action: Drilling Operations

Time Sundry Submitted: 01:37

Actual Procedure: 08/17/22 Spud 17 1/2" hole. TD @ 965'. Ran 950' of 13 3/8" 54.5# J55 ST&C Csg. Cmt w/500 sks of Class C w/additives (yd @ 2.31 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C w/2% CaCl2 (yd @ 1.34 cuft/sk @ 14.8 PPG). Displaced w/141 bbls of BW. Plug down @ 10:30 P.M. 08/17/22. Circ 292 sks of cmt to the pit. Tested BOPE to 10000# & Annular to 5000#. At 3:30 PM. 08/18/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out with 12 1/4" bit. 08/21/22 TD'ed 12 1/4" hole @ 4345'. Ran 4330' 9 5/8" 40# HCL80 LT&C Csg. Cmt w/900 sks 35:65 Poz C w/5% Salt, 5% Enhancer, 4% Gel, 1% Extender, 3#/sk Kolseal, 0.4 #/sk Defoamer & #/sk Cellophane (yd @ 2.17 cuft/sk @ 12.5 PPG). Tail w/200 sks Class C Neat (yd @ 1.32 cuft/sk @ 14.8 PPG). Displaced w/200 bbls of FW. Plug down @ 1:30 A.M. 08/21/22. Circ 194 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/120k#. At 2:30 P.M. 08/21/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 3/4". 08/28/22 TD'ed 8 3/4" hole @ 11577'. Ran 11506' of 7" 29# HCYP110 BT&C Csg. Cmt w/600 sks PVL w/32% Potter beads, 10% Strength enhancer, 1.2% Retarder, 0.3% Fluid loss, 3#/sk Kolseal & 0.8#/sk Defoamer (yd @ 3.05 cuft/sk @ 9.8 PPG). Tail w/400 sks Class H w/0.5% Fluid loss & 0.3% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/424 bbls of OBM. Plug down @ 3:45 P.M. 08/28/22. Circ 228 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/250k#. At 10:30 A.M. 08/29/22, tested csg to 1500# for 30 mins, held OK. Fit to 14.5 PPG EMW. Drilled out w/6 1/8" bit. 09/05/22 TD'ed 6 1/8" hole @ 17112' MD. Ran 17107' 4 1/2" 13.5# ICP110 Wedge 461 Csg from 11306' (top of liner) to 17107'. Par Five cmt w/575 sks Class H Poz 50:50 w/5% Salt, 2% Gel, 0.8% Retarder, 0.6% Fluid Loss, 0.15% Anti Settling Agent, 10#/sk Obsidian Pumice & 0.4#/sk Defoamer (1.48 ft³/sk @ 14.2 ppg). Pumped 5 bbls of sugar FW. Drop dart. Displaced w/20 bbls sugar FW & 180 bbls of sugar BW (calculated volume). Slow rate lift pressure 3300# @ 3 BPM. Plug down @ 4:30 A.M. 09/07/22. Bumped plug w/4000#. Set packer w/100k#. Released from liner hanger. Displaced csg w/450 bbls of BW

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w/polymer sweeps. Circ 170 sks cmt off liner top. At 7:00 A.M. 09/07/22, tested liner top to 2500# for 30 mins, held OK. Rig released to walk @ 6:30 P.M. 09/07/22.

SR Attachments

PActual Procedure

Red_Hills_West_Unit__25H_20220909133516.pdf

Operator

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

Operator Electronic Signature: JACKIE LATHAN	Signed on: SEP 09, 2022 01:35 PM
Name: MEWBOURNE OIL COMPANY	
Title: Regulatory	
Street Address: PO Box 5270	
City: Hobbs	State: NM
Phone: (575) 393-5905	
Email address: Jlathan@mewbourne.com	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

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: 09/16/2022
Signature: Jonathon Shepard	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 171191

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 171191
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	None	1/27/2025