

Well Name: RED HILLS WEST 22 W0BO FED COM	Well Location: T26S / R32E / SEC 22 / NENW /	County or Parish/State: /
Well Number: 4H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM0105562	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002549214	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Sundry ID: 2660242

Type of Submission: Subsequent Report

Date Sundry Submitted: 03/04/2022

Date Operation Actually Began: 12/04/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 03:18

**Actual Procedure:** 12/04/2021 Spud 17 ½" hole @ 600'. Ran 590' of 13 3/8" 54.5# J55 ST&C csg. 12/05/2021 Held safety meeting. Pumped 30 bbls spacer. Nine Energy cmt w/625 sx Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/85 bbls of BW. Plug down @ 6:00 P.M. 12/05/21. Circ 275 sks of cmt to the pit. (Notified Randall Johnson w/BLM but did not witness.) 12/06/2021 Finish testing BOPE to 250# low/10k# high & tested Annular to 250 low/5k# high. 12/07/2021 At 11:30 A.M. 12/07/21, tested csg to 1500# for 30 mins, held OK. Drilled out at 12 ¼". FIT to 10.5 PPG EMW. 12/09/2021 TD 12 ¼" hole @ 4433'. Ran 4417' of 9 5/8" 40# HCL80 LT&C csg. Set Cameron mandrel hanger through BOP w/160k#. 12/10/2021 Held safety meeting. Pumped 20 bbls FW spacer. Nine Energy cmt w/1000 sks of 35/65 Class C w/5% Salt, 6% Gel & 0.4% Defoamer (yd @ 1.68 cuft/sk @ 12.8 PPG). Tail w/200 sks of Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/332 bbls of FW. Plug down @ 6:30 A.M. 12/10/21. Circ 208 sks of cmt to the pit. (Notified Joe Saucido w/BLM but did not witness.) At 5:30 P.M. 12/10/21, tested csg to 1500# for 30 mins, held OK. Drilled out at 8 ¾". FIT to 10.0 PPG EMW. 12/15/2021 TD 8 ¾" hole @ 11353'. Ran 11262' of 7" 29# HPP110 BT&C csg. Set Cameron mandrel hanger through BOP w/255k#. 12/16/2021 Held safety meeting. Nine Energy cmt w/725 sks Nine Lite cmt w/3.2 lbs/sk Blitz, 0.5% Retarder (yd @ 2.6 cuft/sk @ 9.8 PPG). Tail w/400 sks Class H cmt w/0.1% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/416 bbls of OBM. Plug down @ 11:15 A.M. 12/16/21. Circ 170 sks of cmt to the pit. (Notified Katherine Jess w/BLM but did not witness.) 12/17/2021 At 4:15 A.M. 12/17/21, tested csg to 1500# for 30 min, held OK. Drilled out at 6 1/8". FIT to 13.5 PPG EMW. 12/22/2021 TD 6 1/8" hole @16966' MD. 12/23/2021 Ran 4 ½" 13.5# HCP110 CDC HTQ csg from 11033' (top of liner) to 16966'. 12/24/2021 Held safety meeting. Dropped 1.5" ball & set hanger w/684#. Pushed w/85k# to test hanger. Pressured up to 2750# to blow ball seat. Established returns. Dropped 1.5" ball. Pressured up to 1358# to release from hanger. Pumped 30 bbls diesel & 40 bbls GXT spacer. Nine Energy cmt w/675 sks 25/75 Poz H w/0.4% Gel, 0.2% Retarder, 0.2% Extender & 0.35% CPT-23 (1.2 ft³/sk @ 14.4 ppg). Drop dart. Displaced w/201 bbls of sugar BW (calculated volume). Plug down @ 3:30

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Bumped plug w/4400#. Set packer w/50k#. Sting out of liner hanger w/ 2500# on DP. Displaced 7" csg w/338 bbls of BW w/polymer. Circ 233 sks cmt off liner top. At 6:30 P.M. 12/24/21, tested liner top to 2500# for 30 mins, held OK. (Notified Steven Baily w/BLM but did not witness.) Rig released to move @ 7:00 A.M. 12/26/21.

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> MAR 04, 2022 03:18 PM
<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> Rhet Maxey		
<b>Street Address:</b> 4801 Business Park Blvd		
<b>City:</b> Hobbs	<b>State:</b> NM	<b>Zip:</b> 88240
<b>Phone:</b> (575)393-5905		
<b>Email address:</b> rmaxey@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> 04/16/2022
<b>Signature:</b> Jonathon Shepard	

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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 100448

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 100448
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

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