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

Well Name: BLACK SHEEP 4 B2PA Well Location: T22S / R34E / SEC 4 / County or Parish/State: /

FED COM SWSE /

Well Number: 2H Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM033312A Unit or CA Name: Unit or CA Number:

US Well Number: 3002549440 Operator: MEWBOURNE OIL Well Status: Drilling Well

COMPANY

Subsequent Report

Sundry ID: 2669668

Type of Submission: Subsequent Report Type of Action: Drilling Operations

Date Sundry Submitted: 05/03/2022 Time Sundry Submitted: 09:23

Date Operation Actually Began: 04/12/2022

Actual Procedure: Spud 17 1/2" hole @ 1775'. Ran 1760' of 13 " 54.5# J55 ST&C Csg. Cmt w/900 sks Class C w/additives. (yd @ 2.11 cuft/sk @ 12.5 PPG). Tail w/400 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/265 bbls of BW. Plug down @ 7:00 P.M. 04/14/22. Circ 399 sks of cmt to the pit. At 6:00 P.M. 04/15/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.5 PPG EMW. Drilled out at 12 ¼". 04/18/22 TD'ed 12 ¼" hole @ 5565'. Ran 5550' 9 " 36# J55 & 9 " 40# HCL80 LT&C Csg. Cmt 1st Stage Lead w/400 sks Class C Premium w/additives. (yd @ 2.19 cuft/sk @ 12.4 PPG). 1st Stage Tail w/200 sks Class C w/0.25% Retarder (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/421 bbls of FW. Slow rate lift pressure 1050# @ 4 BPM. Plug down @ 7:00 A.M. 04/19/22. Inflate ACP w/1980#. Dropped bomb & opened DV tool w/1670#. Circ 334 sks cmt off DV tool. 2nd Stage Lead w/675 sks Class C w/additives. (yd @ 2.19 cuft/sk @ 12.4 PPG). Tail w/100 sks Class C Neat (yd @ 1.33 cuft/sk @ 14.8 PPG). Displaced w/288 bbls of FW. Plug down @ 11:00 A.M. 04/19/22. Closed DV tool w/1500#. Circ 25 sks of cmt to the pit. At 2:30 A.M. 04/20/22, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾". 04/23/22 TD'ed 8 ¾" hole @ 9900'. Ran 9814' of 7" 29# HCP110 LT&C Csg. Cmt w/425 sks Class C 35:65 POZ w/additives. (yd @ 3,56 cuft/sk @ 10.2 PPG). Tail w/400 sks Class H w/0.45% Retarder (yd @ 1.18 cuft/sk @ 15.6 PPG). Displaced w/363 bbls of OBM. Slow rate lift pressure 960# @ 3 BPM. Plug down @ 10:45 P.M. 04/23/22. Did not circ cmt. Est TOC @ 5250'. Circ dyed spacer. At 2:00 P.M. 04/24/22, tested csg to 1500# for 30 mins, held OK. FIT to 11.0 PPG EMW. Drilled out at 6 1/8". 04/28/22 TD'ed 6 1/8" hole @ 15420' MD. Ran 4 1/2" 13.5# HCP110 CDC HTQ Csg from 9601' (top of liner) to 15417'. Cmt w/550 sks Class H Poz w/additives. (1.49 ft³/sk @ 13.5 ppg). Pump 5 bbls sugar BW. Drop dart. Displaced w/186 bbls of BW. Lift pressure 1500# @ 4 BPM. Plug down @ 11:15 P.M. 04/29/22. Bumped plug w/2000#. Set packer w/100k#. Sting out of liner hanger w/2500# on DP. Displaced csg w/410 bbls of BW w/polymer sweep. Circ 180 sks of cmt off liner top. At 11:30 P.M. 04/29/22, tested liner to 2500# for 30 mins, held

Received by OCD: 5/20/12/12 BLACK SIMMP 4 B2PA

FED COM

Well Location: T22S / R34E / SEC 4 /

SWSE /

Well Number: 2H

Type of Well: OIL WELL

Allottee or Tribe Name:

County or Parish/State: /

Page 2 of 3

Lease Number: NMNM033312A

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549440

Well Status: Drilling Well

Operator: MEWBOURNE OIL

COMPANY

OK. Rig released to walk @ 11:00 A.M. 04/30/22.

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: BRADLEY BISHOP Signed on: MAY 03, 2022 09:22 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 Name: Ruby Caballero

Street Address: 4801 Business Park Boulevard, Hobbs

City: Hobbs State: NM **Zip:** 88240

Phone: (575)393-5905

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: 05/19/2022

Signature: Jonathon Shepard

Page 2 of 2

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

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 108939

CONDITIONS

Operator:	OGRID:
MEWBOURNE OIL CO	14744
P.O. Box 5270	Action Number:
Hobbs, NM 88241	108939
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created	By Condition	Condition Date
jagarc	a None	7/26/2023