

Well Name: BLACK SHEEP 4-33 B3MD FED COM	Well Location: T22S / R34E / SEC 4 / SWSW / 32.4140341 / -103.4820317	County or Parish/State: LEA / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0381970	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002546395	Well Status: Drilling Well	Operator: MEWBOURNE OIL COMPANY

Subsequent Report

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 07/08/2021

Time Sundry Submitted: 10:53

Date Operation Actually Began: 04/18/2021

Actual Procedure: TD'ed 12 ¼" hole @ 5620'. Ran 5605' of 9 5/8" 36# J55 & 40# HCL80 LT&C csg. Cmt 1st Stage Lead w/550 sks 35/65 Poz-PM-Class C w/additives. Mixed @ 12.8#/g w/1.68 yd. 1st Stage Tail w/400 sks Class C Neat. Mixed @ 14.8#/g w/1.33 yd. Displaced w/425 bbls of Fresh Water. Slow rate lift pressure 1300 psi @ 3 BPM. Plug down @ 9:45 PM 04/18/21. Soft set ECP. Dropped bomb & opened DV tool w/830#. Circ 501 sks of cmt off of DV tool. 2nd Stage Lead w/1150 sks 35/65 Poz-PM-Class C w/additives. Mixed @ 12.8#/g w/1.68 yd. Tail w/100 sks Class C Neat. Mixed @ 14.8#/g w/1.33 yd. Displaced w/272 bbls of FW. Slow rate lift pressure 920 psi @ 4 BPM. Plug down @ 5:00 AM 04/19/21 & closed DV tool w/2525 psi. Circ 8 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/180k#. At 5:30 P.M. 04/19/21, tested csg to 1500# for 30 mins, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾". 04/23/21 TD'ed 8 ¾" hole @ 10825'. Ran 10745' of 7" 29# HCP110 LT&C csg. Cmt w/300 sks Poz H w/additives. Mixed @ 11.5#/g w/2.81 yd. Tail w/400 sks Class H w/0.5% Fluid loss, 0.2% Retarder. Mixed @ 15.6#/g w/1.18 yd. Plug down @ 8:30 P.M. 04/23/21. Maintained returns throughout job. Did not circ cmt. Lift pressure 1250 @ 3.5 bpm. Est TOC @ 5305'. Set Cameron mandrel hanger through BOP w/245k#. At 12:00 P.M. 04/24/21 tested csg to 1500# for 30 min, held OK. FIT to 11.5 PPG EMW. Drilled out at 6 1/8". 05/05/21 TD'ed 6 1/8" hole @ 21660' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ csg from 10531' (top of liner) to 21660'. Cmt w/800 sks 35/65 Poz H w/additives. Mixed @ 13.5#/g w/1.74 yd. Drop dart. Displaced w/275 bbls of sugar BW. Plug down @ 08:00 A.M. 05/07/21. Bumped plug w/3800#. Set packer w/85k#. Sting out of liner hanger w/1000# on DP. Displaced 7" csg w/330 bbls of MF-55 Sweep & BW. Circ 129 sks cmt off liner top. At 9:15 A.M. 05/07/21, tested liner top to 2500# for 30 min, held OK. Rig released to move @ 1:00 P.M. 05/08/21.

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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.

Operator Electronic Signature: BRADLEY BISHOP **Signed on:** JUL 08, 2021 10:53 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: 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:** 07/13/2021

Signature: 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
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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 39821

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 39821
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/4/2021