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

dry Print Report

COM

Well Name: LOCO HILLS 2/1 B2JI FED Well Location: T18S / R30E / SEC 2 /

SWNE / 32.7798682 / -103.941685

County or Parish/State: EDDY /

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121954

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001546116

Well Status: Drilling Well

Operator: MEWBOURNE OIL

COMPANY

Subsequent Report

Sundry ID: 1519388

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/24/2021

Time Sundry Submitted: 12:26

Date Operation Actually Began: 02/25/2021

Actual Procedure: 02/25/21 TD'ed 12 1/4" hole @ 1835'. Ran 1820' of 9 5/8" 36# HCL80 LT&C csg. cmt w/425 sks Class C 35/65 w/additives. Mixed @ 12.8#/g w/1.68 yd. Tail w/200 sks Class C. Mixed @ 14.8#/g w/1.33 yd. Displaced csq with 138 bbls of FW. Plug Down @ 4:00 P.M. 02/25/21. Circ 106 sks cmt to pit. Set Cameron mandrel hanger through BOP w/50k#. At 3:00 A.M. 02/26/21, tested csg to 1500# for 30 min, held OK. FIT to 9.5 PPG EMW. Drilled out at 8 3/4". 03/04/21 TD'ed 8 3/4" hole @ 8365'. Ran 8350' of 7" 29# HCP110 LT&C csg. cmt Lead w/400 sks Midcon Lite Class H w/additives. Mixed @ 10.5#/g w/3.18 yd. Tail w/400 sks Premium Class H w/additives. Mixed @ 15.6#/g w/1.18 yd. Displaced w/308 bbls of OBM. Plug down @ 10:30 AM 03/04/21. Circ 35 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/165k#. At 4:30 A.M. 03/05/21 tested csg to 1500# for 30 min, held OK. FIT test to 10.5 PPG EMW. Drilled out at 6 1/8". 03/13/21 TD'ed 6 1/8" hole @ 16075' MD. Ran 4 ½" 13.5# HCP110 CDC HTQ csg from 7450' (top of liner) to 16075'. Cmt w/675 sks Poz H w/additives. Mixed @ 13.5#/g w/1.74 yd.Drop dart. Displaced w/204 bbls of sugar FW. Plug down @ 10:45 P.M. 03/14/21. Bumped plug w/3700#. Set packer w/40k#. Released from liner hanger w/2500#. Displaced csg w/300 bbls of FW polymer sweeps. Circ 161 sks cmt off liner top. At 11:45 P.M. 03/14/21, test liner to 2500# for 30 min, held OK. Rig released to walk @ 9:00 A.M. 03/15/2021.

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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: MAR 24, 2021 12:25 PM

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: 03/25/2021

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 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 66871

CONDITIONS

-	Operator:	OGRID:
	MEWBOURNE OIL CO	14744
	P.O. Box 5270	Action Number:
	Hobbs, NM 88241	66871
		Action Type:
		[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	12/14/2021