

<b>Well Name:</b> LITTLEGIANTS 20/19 W0PM FEDCOM	<b>Well Location:</b> T22S / R28E / SEC 21 / SWSW / 32.3746048 / -104.100527	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 2H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM86542	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3001546237	<b>Well Status:</b> Drilling Well	<b>Operator:</b> MEWBOURNE OIL COMPANY

Subsequent Report

<b>Type of Submission:</b> Subsequent Report	<b>Type of Action:</b> Drilling Operations
<b>Date Sundry Submitted:</b> 08/11/2021	<b>Time Sundry Submitted:</b> 12:39
<b>Date Operation Actually Began:</b> 07/10/2021	

**Actual Procedure:** TD'ed 12 ¼" hole @ 2470'. Ran 2455' of 9 5/8" 40# N80 LT&C csg. Cmt w/425 sks Class C w/additives. Mixed @ 12.4#/g w/2.18 yd. Tail w/200 sks Class C Neat. Mixed @ 14.8#/g w/1.33 yd. Displaced w/182 bbls of FW. Plug down @ 7:00 P.M. 07/10/21 Circ 180 sks of cmt to the pit. Set Cameron mandrel hanger through BOP w/70k#. At 8:00 A.M. 07/11/21, tested csg to 1500# for 30 min, held OK. FIT to 10.0 PPG EMW. Drilled out at 8 ¾". 07/17/21 TD'ed 8 ¾" hole @ 9860'. Ran 9845' of 7" 29# HCP110 LT&C csg. Cmt w/325 sks Class C Poz (61:10) w/additives. Mixed @ 10.3#/g w/5.25 yd. Tail w/400 sks Class H w/0.3% Retarder. Mixed @ 15.6#/g w/1.18 yd. Displaced w/363 bbls OBM. Plug down @ 1:15 P.M. 07/17/21. Circ 69 sks of cmt to the pit. Set Cameron Mandrel hanger through BOP w/230k#. At 17:45 P.M. 07/18/21, tested csg to 1500# for 30 mins, held OK. FIT to 13.5 PPG EMW. Drilled out at 6 1/8". 07/25/21 TD'ed 6 1/8" hole @ 19510' MD. Ran 4 ½" 13.5# HCP110 BPN csg from 8941' (top of liner) to 19510'. Cmt w/900 sks of Class H w/additives. Mixed @ 13.5#/g w/1.49 yd. Pumped 3 bbls sugar FW. Drop dart. Displaced w/245 bbls of sugar BW. Lift PSI @ 3200# w/3 BPM. Plug down @ 9:30 A.M. 07/27/21. Bumped plug w/3200#. Shifted wet shoe sub @ 3600# & pumped 2 bbls. Set packer w/150k#. Sting out of liner w/1600# on DP. Displace 7" csg w/350 bbls of sugar BW w/polymer sweep. Circ 226 sks of cmt off of TOL. At 11:30 A.M. 07/27/21, tested liner to 2500# for 30 min, held OK. Rig released to walk @ 8:30 P.M. 07/27/21.

Received by OCD: 8/26/2021 2:41:50 PM

Page 2 of 3

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<b>US Well Number:</b> 3001546237	<b>Well Status:</b> Drilling Well	<b>Operator:</b> MEWBOURNE OIL COMPANY

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> AUG 11, 2021 12:39 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> Ruby Caballero		
<b>Street Address:</b> 4801 Business Park Boulevard, Hobbs		
<b>City:</b> Hobbs	<b>State:</b> NM	<b>Zip:</b> 88240
<b>Phone:</b> (575)393-5905		
<b>Email address:</b> rcaballero@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> 08/25/2021
<b>Signature:</b> 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  
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**District III**  
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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 44722

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 44722
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	8/27/2021