

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 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	Form C-103 August 1, 2011 Permit 292071 WELL API NUMBER 30-015-45579 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name ROCK SPUR 27 W0BO STATE COM																																																																
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1. Type of Well: G		8. Well Number 004H																																																																
2. Name of Operator MEWBOURNE OIL CO		9. OGRID Number 14744																																																																
3. Address of Operator P.O. Box 5270, Hobbs, NM 88241		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>A</u> : <u>250</u> feet from the <u>N</u> line and feet <u>1330</u> from the <u>E</u> line Section <u>27</u> Township <u>24S</u> Range <u>28E</u> NMPM _____ County <u>Eddy</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 2957 GR																																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																																		
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I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																		
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Submit 1 Copy To Appropriate District Office
District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-015-45579
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Rock Spur 27 W0BO St Com
8. Well Number 4H
9. OGRID Number 14744
10. Pool name or Wildcat Purple Sage; Wolfcamp

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
Mewbourne Oil Company

3. Address of Operator
PO Box 5270, Hobbs NM 88241

4. Well Location
 Unit Letter A : 250 feet from the North line and 1330 feet from the East line
 Section 27 Township 24S Range 28E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
 2957' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☒
 OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

01/10/21 TD'ed 12 1/4" hole @ 2495'. Ran 2480' of 9 5/8" 40# HCL80 LT&C csg. Cmt w/400 sks Class C w/additives. Mixed @ 12.5#/g w/2.17 yd. Tail w/200 sks Class C Neat. Mixed @ 14.8#/g w/1.32 yd. Displaced w/184 bbls of FW. Plug down @ 6:45 A.M. 01/11/21. Did not bump plug. Circ 64 sks of cmt to the pits. Set Cameron mandrel hanger through BOP w/80k#. At 3:30 P.M. 01/11/21, tested csg to 1500# for 30 min, held OK. Drilled out at 8 3/4".

01/17/21 TD'ed 8 3/4" hole @ 9993'. Ran 9978' of 7" 29# HCP110 LT&C csg. Cmt w/400 sks Midcon Lite Class C 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/369 bbls of OBM. Bump plug w/750#. Plug down @ 4:45 P.M. 1/17/21. Did not circ cmt. Slow rate lift pressure 250# @ 3 BPM. Est TOC @ 2180'. Set Cameron mandrel hanger through BOP w/140k#. At 7:30 A.M. tested csg to 1500#, held OK. FIT to 13.5 PPG EMW. Drilled out at 6 1/8".

01/20/21 TD'ed 6 1/8" hole @ 14326' MD. Ran 4 1/2" 13.5# HCP110 BPN csg from 8939' (top of liner) to 14326'. Cmt w/450 sks Poz H (35:65:6) w/additives. Mixed @ 13.5#/g w/1.74 yd. Followed w/5 bbls sugar FW. Released dart. Displaced w/177 bbls sugar BW. Plug down @ 2:15 A.M. 01/22/21. Bump plug w/3250#. Set packer w/25k#. Sting out of PBR w/2000# on DP. Displace 7" csg w/350 bbls sugar BW. Circ 113 sks of cmt off of liner top to the pit. At 4:00 A.M. 01/22/21, tested csg to 2500# for 30 min, held OK. Rig released to walk @ 2:45 P.M. 01/23/21.

Spud Date: 01/08/2021

Rig Release Date: 01/23/2021

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE RC TITLE Regulatory DATE 02/03/21

Type or print name Ruby Caballero E-mail address: rcaballero@mewbourne.com PHONE: 575-393-5905
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
 Conditions of Approval (if any): _____

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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

Comments

Permit 292071

DRILLING COMMENTS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Permit Number: 292071
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
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There are no Comments for this Permit