

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

**HOBBS OGD**  
**SEP 11 2017**  
**RECEIVED**

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

WELL API NO. 30-025-43898
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 Birddog 20/17 B2FC St Com
8. Well Number 1H
9. OGRID Number 14744
10. Pool name or Wildcat Berry; Bone Spring, South
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3721' GL

**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 88240

4. Well Location  
 Unit Letter F : 2415 feet from the North line and 2350 feet from the West line  
 Section 20 Township 21S Range 34E NMPM Lea County

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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

08/26/17...MI Patterson/UTI rig #230 & spud 17 1/2" hole. TD'd hole @ 1973'. Ran 1963' of 13 3/8" 54.5# J55 ST&C csg. Cemented with 1070 sks Class C w/additives. Mixed @ 13.5 #/g w/ 2.31 yd. Tail w/200 sks Class C w/1% CaCl2. Mixed @ 14.8 #/g w/1.33 yd. Displace w/297 bbl BW. Plug down @ 1:00 p.m. 8/28/17. Circ 246 sks cement to pit. Tested BOPE to 5000# & Annular to 3500#. Tested standpipe & mud lines to the pumps to 5000#. At 4:30 P.M. 08/30/17, tested csg to 1500# for 30 minutes, held OK. Drilled out with 12 1/4" bit. FIT test to EMW of 10.0 PPG.

09/3/17..TD'ed 12 1/4" hole @ 5728'. Ran 5720' of 9 3/4" 40# HCL80 & J55 LT&C Csg. Cemented 1<sup>ST</sup> stage with 200 sks Lite Class C (50:50:10) w/additives. Mixed @ 11.5 #/g w/ 2.93 yd. Tail with 200 sks Class C w/0.25% Retarder. Mixed @ 14.8 #/g w/ 1.33 yd. Plug down @ 7:00 A.M. 09/04/17. Pressured up to 1550# to set ECP. Dropped bomb & opened DV tool w/650#. Did not circ cmt off of DV tool. Cmt 2<sup>nd</sup> stage w/800 sks Class C (50:50:10) w/additives. Mixed @ 11.5 #/g w/2.92 yd. Tail w/100sks Class C w/0.25% Retarder. Mixed @ 14.8 #/g w/1.33 yd. Plug down @ 10:30 A.M. 09/04/17. Did not circ cmt. Slow rate lift pressure 750# @ 3 BPM. Closed DV tool w/2320#. Set Cameron mandrel hanger through BOP w/160k#. At 1:00 A.M. 09/05/17, tested csg to 1500# for 30 mins, held OK. Drilled out with 8 3/4" bit. FIT test to EMW of 9.5 PPG.

Spud Date: 08/26/2017 Rig Release Date:

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

SIGNATURE Ruby Caballero TITLE Regulatory DATE 09/06/17

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

APPROVED BY: [Signature] TITLE \_\_\_\_\_ DATE 10/18/17  
 Conditions of Approval (if any): \_\_\_\_\_