

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

HOBS OGD SEP 11 2017 RECEIVED		WELL API NO. 30-025-43898
OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		6. State Oil & Gas Lease No.
2. Name of Operator Mewbourne Oil Company		7. Lease Name or Unit Agreement Name Birdog 20/17 B2FC St Com
3. Address of Operator PO Box 5270, Hobbs NM 88240		8. Well Number 1H
4. Well Location Unit Letter <u>F</u> : <u>2415</u> feet from the <u>North</u> line and <u>2350</u> feet from the <u>West</u> line Section <u>20</u> Township <u>21S</u> Range <u>34E</u> NMPM Lea County		9. OGRID Number 14744
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3721' GL		10. Pool name or Wildcat Berry; Bone Spring, South

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
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 1ST 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 2nd 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

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