

**NM OIL CONSERVATION**  
 UNITED STATES DEPARTMENT OF THE INTERIOR  
 BUREAU OF LAND MANAGEMENT  
 Artesia DISTRICT  
 NOV 29 2017

FORM APPROVED  
 OMB No. 1004-0137  
 Expires: July 31, 2010

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5. Lease Serial No.  
 MNM134867

1a. Type of Well  Oil Well  Gas Well  Dry  Other **RECEIVED**

b. Type of Completion  New Well  Work Over  Deepen  Plug Back  Diff. Resvr.  
 Other \_\_\_\_\_

2. Name of Operator **MEWBOURNE OIL COMPANY** Contact: JACKIE LATHAN  
 E-Mail: jlathan@mewbourne.com

3. Address **P O BOX 5270 HOBBS, NM 88241** 3a. Phone No. (include area code)  
 Ph: 575.393.5905

4. Location of Well (Report location clearly and in accordance with Federal requirements)\*  
 At surface **Sec 2 T25S R28E Mer NMP Lot 2 185FNL 1700FEL 32.165997 N Lat, 104.054863 W Lon**  
 At top prod interval reported below **Sec 2 T25S R28E Mer NMP Lot 2 370FNL 1785FEL**  
 At total depth **Sec 11 T25S R28E Mer NMP SWSE 475FSL 1660FEL**

6. If Indian, Allottee or Tribe Name \_\_\_\_\_

7. Unit or CA Agreement Name and No. \_\_\_\_\_

8. Lease Name and Well No. **HOSS 2/11 W2BO FED COM 1H**

9. API Well No. **30-015-44153-00-S1**

10. Field and Pool, or Exploratory **PURPLE SAGE-WOLFCAMP (GAS)**

11. Sec., T., R., M., or Block and Survey or Area **Sec 2 T25S R28E Mer NMP**

12. County or Parish **EDDY** 13. State **NM**

14. Date Spudded **06/11/2017** 15. Date T.D. Reached **07/23/2017** 16. Date Completed  D & A  Ready to Prod.  
**11/03/2017**

17. Elevations (DF, KB, RT, GL)\* **2957 GL**

18. Total Depth: MD **20624** TVD **10730** 19. Plug Back T.D.: MD **20648** TVD **10730** 20. Depth Bridge Plug Set: MD **TVD**

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  
**GR CCL CBL CNL**

22. Was well cored?  No  Yes (Submit analysis)  
 Was DST run?  No  Yes (Submit analysis)  
 Directional Survey?  No  Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J-55	54.5	0	447		630	158	0	
12.250	9.625 N-80	40.0	0	2550		600	223	0	
8.750	7.000 P-110	29.0	0	10762		H 1125	352	2250	
6.125	4.500 P-110	13.5	10133	20584		600	265	0	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	10868	20598	10868 TO 20598	0.390	2124	OPEN
B)						
C)						
D)						

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	10868	20598	10868 TO 20598	0.390	2124	OPEN

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
10868 TO 20598	24,719,436 GAS SLICKWATER, CARRYING 14,274,905# 100 MESH SAND & 8,181,590# 40/70 WHITE SAND

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/03/2017	11/07/2017	24	→	113.0	2098.0	3414.0			FLOWS FROM WELL
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
20/64"	SI	3450.0	→	113	2098	3414	18566	PGW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
	SI		→					PGW	

**ACCEPTED FOR RECORD**  
 NOV 08 2017

(See Instructions and spaces for additional data on reverse side)  
 ELECTRONIC SUBMISSION #394160 VERIFIED BY THE BLM WELL INFORMATION SYSTEM  
**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***  
 DAVID R. GLASS  
 PETROLEUM ENGINEER

**RECLAMATION DUE:  
 MAY 03 2018**

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)  
SOLD

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
WOLFCAMP	9585	20624	OIL, WATER & GAS	CASTILE	1205
				BASE OF SALT	2420
				DELAWARE	2610
				BELL CANYON	2660
				MANZANITA	3665
				BRUSHY CANYON	4740
				BONE SPRING	6380
WOLFCAMP	9585				

32. Additional remarks (include plugging procedure):  
Logs will be sent by mail.

33. Circle enclosed attachments:

- |   |                    |               |                       |
|---|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.)     | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis   | 7. Other:     |                       |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

**Electronic Submission #394160 Verified by the BLM Well Information System.  
For MEWBOURNE OIL COMPANY, sent to the Carlsbad  
Committed to AFMSS for processing by DAVID GLASS on 11/07/2017 (18DRG0015SE)**

Name (please print) JACKIE LATHAN Title AUTHORIZED REPRESENTATIVE

Signature \_\_\_\_\_ (Electronic Submission) Date 11/07/2017

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.

**\*\* REVISED \*\* REVISED \*\***