

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.
NMLC070397

1a. Type of Well Oil Well Gas Well Dry Other
 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** 3a. Phone No. (include area code)
HOBBS, NM 88241 Ph: **575-393-5905**

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
 At surface **Sec 29 T19S R35E Mer NMP**
SWSE 205FSL 1330FEL 32.624722 N Lat, 103.475174 W Lon
Sec 29 T19S R35E Mer NMP
 At top prod interval reported below **SWSE 230FSL 1971FEL**
Sec 20 T19S R35E Mer NMP
 At total depth **NWNE 90FNL 1992FEL**

6. If Indian, Allottee or Tribe Name
 7. Unit or CA Agreement Name and No.
 8. Lease Name and Well No.
HEREFORD 29/20 W10B FED COM 1H
 9. API Well No.
30-025-46768-00-S1

10. Field and Pool, or Exploratory
SCHARB WOLFCAMP (55640)
 11. Sec., T., R., M., or Block and Survey
or Area **UNKNOWN**
Sec 29 T19S R35E Mer NMP
 12. County or Parish
LEA
 13. State
NM

14. Date Spudded
03/17/2020
 15. Date T.D. Reached
04/12/2020
 16. Date Completed
 D & A Ready to Prod.
08/06/2020

17. Elevations (DF, KB, RT, GL)*
3744 GL

18. Total Depth: **MD 21336**
TVD 10950
 19. Plug Back T.D.: **MD 21318**
TVD 10950
 20. Depth Bridge Plug Set: **MD**
TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
CCL GR CNL CBL
 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 Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J55	54.5	0	1925		1500	457	0	
12.250	9.625 HCL-80	40.0	0	3640		1025	307	0	
8.750	7.625 HCP110	39.0	0	10965		625	227	3340	
6.125	4.500 HCP110	13.5	10428	21336		1350	267	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

26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	11262	21336	11025 TO 21281	0.000	2268	OPEN
B)						
C)						
D)						

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

Depth Interval	Amount and Type of Material
11025 TO 21281	25,502,014 GALS SLICKWATER CARRYING 25,002,321# LOCAL 100 MESH 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
08/06/2020	08/09/2020	24	→	440.0	250.0	4128.0			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	
23/64	SI	2100.0	→	440	250	4128	568	POW	

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		→						

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #526388 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

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	11262	21336	OIL & GAS	RUSTLER TOP OF SALT BASE OF SALT DELAWARE BONE SPRING WOLFCAMP	1787 2094 3329 5919 8046 11262

32. Additional remarks (include plugging procedure):
Logs will be sent by regular 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 #526388 Verified by the BLM Well Information System.
For MEWBOURNE OIL COMPANY, sent to the Hobbs
Committed to AFMSS for processing by JENNIFER SANCHEZ on 08/21/2020 (20JAS0253SE)**

Name (please print) JACKIE LATHAN Title AUTHORIZED REPRESENTATIVE

Signature _____ (Electronic Submission) Date 08/19/2020

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.

Revisions to Operator-Submitted EC Data for Well Completion #526388

	Operator Submitted	BLM Revised (AFMSS)
Lease:	NMLC070397	NMLC070397
Agreement:		
Operator:	MEWBOURNE OIL COMPANY PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905	MEWBOURNE OIL COMPANY P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905
Admin Contact:	JACKIE LATHAN REGULATORY E-Mail: jlathan@mewbourne.com Ph: 575-393-5905	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com Ph: 575-393-5905
Tech Contact:	JACKIE LATHAN REGULATORY E-Mail: jlathan@mewbourne.com Ph: 575-393-5905	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com Ph: 575-393-5905
Well Name: Number:	HEREFORD 29/20 W1OB FED COM 1H	HEREFORD 29/20 W1OB FED COM 1H
Location: State: County: S/T/R: Surf Loc:	NM LEA Sec 29 T19S R35E Mer SWSE 205FSL 1330FEL	NM LEA Sec 29 T19S R35E Mer NMP SWSE 205FSL 1330FEL 32.624722 N Lat, 103.475174 W Lon
Field/Pool:	SCHARB; WOLFCAMP	SCHARB WOLFCAMP (55640)
Logs Run:	CCL/GR/CNL/CBL	CCL GR CNL CBL
Producing Intervals - Formations:	WOLFCAMP	WOLFCAMP
Porous Zones:	WOLFCAMP	WOLFCAMP
Markers:	RUSTLER T/SALT B/SALT DELAWARE BONE SPRING WOLFCAMP	RUSTLER TOP OF SALT BASE OF SALT DELAWARE BONE SPRING WOLFCAMP