

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit To Appropriate District Office
Two Copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

1. WELL API NO.

30-015-46213

2. Type of Lease



STATE



FEE



FED/INDIAN

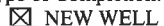
3. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:

☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

7. Type of Completion:



NEW WELL



WORKOVER



DEEPENING



PLUGBACK



DIFFERENT RESERVOIR



OTHER

8. Name of Operator

Mewbourne Oil Company

9. OGRID

14744

10. Address of Operator

PO Box 5270

Hobbs, NM 88240

11. Pool name or Wildcat

Purple Sage; Wolfcamp (Gas) 98220

12. Location

Unit Ltr

Section

Township

Range

Lot

Feet from the

N/S Line

Feet from the

E/W Line

County

Surface:

D

3

25S

28E

290

North

1235

West

Eddy

BH:

N

10

25S

28E

315

South

1648

West

Eddy

13. Date Spudded

11/23/19

14. Date T.D. Reached

12/12/2019

15. Date Rig Released

12/15/2019

16. Date Completed (Ready to Produce)

04/01/2020

17. Elevations (DF and RKB,

RT, GR, etc.) 3002' GL

18. Total Measured Depth of Well

19757'

19. Plug Back Measured Depth

19715'

20. Was Directional Survey Made?

Yes

21. Type Electric and Other Logs Run

GR

22. Producing Interval(s), of this completion - Top, Bottom, Name

9486' MD - 19757' MD Wolfcamp

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|------------------|---------------|
| 13 3/8" | 54.5 | 465' | 17 1/2" | 650 | 0 |
| 9 5/8" | 40# | 2445' | 12 1/4" | 825 | 0 |
| 7" | 29# | 9957' | 7" | 850 | 0 |
| | | | | | |
| | | | | | |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|--------|-------|--------|--------------|--------|
| 4 1/2" | 9134' | 19756 | 1250 | |
| | | | | |
| | | | | |

25. TUBING RECORD

| SIZE | DEPTH SET | PACKER SET |
|------|-----------|------------|
| | | |
| | | |
| | | |

26. Perforation record (interval, size, and number)

9893' - 19701' (61 stages, 0.39" EHD, 2196 holes)

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|----------------|--|
| 9893' - 19701' | 24,630,354 gals SW carrying 24,519,370# Local 100 Mesh Sand. |
| | |
| | |

28. PRODUCTION

| Date First Production | Production Method (Flowing, gas lift, pumping - Size and type pump) | Well Status (Prod. or Shut-in) |
|-----------------------|---|--------------------------------|
| 04/01/2020 | Flowing | Producing |

| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF | Water - Bbl. | Gas - Oil Ratio |
|--------------------|-----------------|-------------------------|------------------------|-----------|--------------|-----------------------------|-----------------|
| 04/07/2020 | 24 hrs | 30/64 | | 381 | 1022 | 4376 | 2682 |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API - (Corr.) | |
| NA | 1800 | | 381 | 1022 | 4376 | | |

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

Sold

30. Test Witnessed By

Robin Terrell

31. List Attachments C104, Deviation Survey, completion sundry, Directional Survey, Gyro log, Final C-102

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. Rig Release Date: 12/15/2019

34. If an on-site burial was used at the well, report the exact location of the on-site burial

Latitude

Longitude

NAD83

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Jackie Lathan

Printed

Signature



Name

Regulatory

Title 04/13/2020

Date

E-mail Address jlathan@mewbourne.com

8/31/2020 AB

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico | | Northwestern New Mexico | |
|-------------------------|-----------------------|-------------------------|------------------|
| T. Anhy | T. Bell Canyon 2622' | T. Ojo Alamo | T. Penn A" |
| T. Salt | T. Strawn | T. Kirtland | T. Penn. "B" |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" |
| T. Yates | T. Miss | T. Pictured Cliffs | T. Penn. "D" |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville |
| T. Queen | T. Silurian | T. Menefee | T. Madison |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert |
| T. San Andres | T. Simpson | T. Mancos | T. McCracken |
| T. Glorieta | T. McKee | T. Gallup | T. Ignacio Otzte |
| T. Paddock | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinebry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware 2590' | T. Morrison | |
| T. Drinkard | T. Bone Springs 6338' | T. Todilto | |
| T. Abo | T. Capitan Reef | T. Entrada | |
| T. Wolfcamp 9486' | T. Manzanita 3604' | T. Wingate | |
| T. Penn | T. Castile 1088' | T. Chinle | |
| T. Cisco (Bough C) | T. Ramsey 2390' | T. Permian | |

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|
| | | | |

| From | To | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|
| | | | |