

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

WELL API NO.  
30-025-37779

5. Indicate Type of Lease  
STATE ☒ FEE ☐

State Oil & Gas Lease No  
B1481

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|   |                              |  |  |
|---|------------------------------|--|--|
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> <del>WATER</del> DRY <input type="checkbox"/> OTHER _____  |                              | 7. Lease Name or Unit Agreement Name<br>Eunice Southwest 8 State Com                 |  |
| b. Type of Completion:<br>NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF.<br>WELL OVER BACK RESVR. <input type="checkbox"/> OTHER |                              | 8. Well No.<br>#1  |  |
| 2. Name of Operator<br>Mewbourne Oil Company 14744  |                              | 9. Pool name or Wildcat<br>South Osudo Morrow 82120<br><del>South Osudo Morrow</del> |  |
| 3. Address of Operator<br>PO Box 5270<br>Hobbs, NM 88240  |                              |  |  |
| 4. Well Location<br>Unit Letter _____ K: _____ 1400 _____ Feet From The _____ South _____ Line and _____ 1650 _____ Feet From The _____ West _____ Line<br>Section 8 Township 21S Range 35E NMPM Lea County                 |                              |  |  |
| 10. Date Spud<br>08/07/06   | Date T.D Reached<br>09/11/06 | 12. Date Compl. (Ready to Prod.)<br>09/28/06   | 13. Elevations (DF& RKB, RT, GR, etc.)<br>3651' GL |
| 14. Elev. Casinghead<br>3651' GL  |                              |  |  |
| 15. Total Depth<br>12270'   | 16. Plug Back T.D.<br>12169' | 17. If Multiple Compl. How Many<br>Zones?  | 18. Intervals Drilled By<br>X                      |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>11994' - 12010' Morrow   |                              |  | 20. Was Directional Survey Made<br>No              |
| 21. Type Electric and Other Logs Run<br>GR / CBL / CNL / DLL  |                              |  | 21. Was Well Cored<br>No                           |

| 23. CASING RECORD (Report all strings set in well)   |                |           |   |                  |               |
|--|----------------|-----------|---|------------------|---------------|
| CASING SIZE  | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE   | CEMENTING RECORD | AMOUNT PULLED |
| 13 3/8"  | 48#            | 885'      | 17 1/2"   | 800              | Surface       |
| 9 5/8"   | 40#            | 5300'     | 12 1/4"   | 800              | Surface       |
| 5 1/2"   | 17#            | 12270'    | 8 3/4"  | 1075             | TOC @ 7330'   |
| 24. LINER RECORD   |                |           | 25. TUBING RECORD   |                  |               |
| SIZE   | TOP            | BOTTOM    | SACKS CEMENT  | SCREEN           | SIZE          |
|  |                |           |   |                  | 2 1/4"        |
|  |                |           |   |                  | 12010'        |
|  |                |           |   |                  |               |
| 26. Perforation record (interval, size, and number)<br>11994' - 12010' (12', 44 holes, 4 SPF, 0.48" EHD and 60° Phasing) |                |           | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED |                  |               |
|  |                |           |   |                  |               |
|  |                |           |   |                  |               |
|  |                |           |   |                  |               |

| 28. PRODUCTION   |                       |  |                        |                  |   |                                    |                          |
|--|-----------------------|--|------------------------|------------------|---|------------------------------------|--------------------------|
| Date First Production<br>09/28/06                                  |                       | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>Flowing |                        |                  | Well Status (Prod. or Shut-in)<br>Producing |                                    |                          |
| Date of Test<br>10/14/06   | Hours Tested<br>24    | Choke Size<br>48/64  | Prod'n For Test Period | Oil - Bbl<br>5   | Gas - MCF<br>110                            | Water - Bbl.<br>107                | Gas - Oil Ratio<br>22000 |
| Flow TP<br>550   | Casing Pressure<br>NA | Calculated 24-Hour Rate  | Oil - Bbl.<br>5        | Gas - MCF<br>110 | Water - Bbl.<br>107                         | Oil Gravity - API - (Corr.)<br>NA  |                          |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br>Sold |                       |  |                        |                  |   | Test Witnessed By<br>Robin Terrell |                          |

30. List Attachments  
C104, Logs, Deviation Survey

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

Printed Name: Kristi Green

Signature

Title Hobbs Regulatory

Date 10/25/06

Received  
10/25/06  
Hobbs  
1234567

# 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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico

|                    |                      |
|--------------------|----------------------|
| C. Reef            | T. Canyon            |
| T. Salt            | T. Strawn 10842      |
| B. Salt            | T. Atoka 11176       |
| Delaware 5340      | T. Miss              |
| San Andres         | T. Devonian          |
| T. Queen           | T. Silurian          |
| T. Limestone       | T. Montoya           |
| T. Ruster 1760     | T. Simpson           |
| T. Yates 3624      | T. McKee             |
| T. Paddock         | T. Ellenburger       |
| T. Blinberry       | T. Gr. Wash          |
| T. Tubb            | T. Chester           |
| T. Drinkard        | T. Bone Springs 7852 |
| T. Abo             | T. Morrow 11569      |
| T. Wolfcamp 10500  | T. Barnett 12166     |
| T. Penn            | T.                   |
| T. Cisco (Bough C) | T.                   |

## Northwestern New Mexico

|                       |                  |
|-----------------------|------------------|
| T. Ojo Alamo          | T. Penn. "B"     |
| T. Kirtland-Fruitland | T. Penn. "C"     |
| T. Pictured Cliffs    | T. Penn. "D"     |
| T. Cliff House        | T. Leadville     |
| T. Menefee            | T. Madison       |
| T. Point Lookout      | T. Elbert        |
| T. Mancos             | T. McCracken     |
| T. Gallup             | T. Ignacio Otzte |
| Base Greenhorn        | T. Granite       |
| T. Dakota             | T.               |
| T. Morrison           | T.               |
| T. Todilto            | T.               |
| T. Entrada            | T.               |
| T. Wingate            | T.               |
| T. Chinle             | T.               |
| T. Permian            | T.               |
| T. Penn "A"           | T.               |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
No. 2, from.....to.....

No. 3, 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<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |