

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
30-015-39426

5. Indicate Type of Lease

STATE ☒ FEE ☐

State Oil & Gas Lease No
VB-994 (SL) VB-1005 (BHL)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | |
|--|--|---|
| 1a Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ | | 7 Lease Name or Unit Agreement Name Hayhurst 23 State Com |
| b Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF WELL OVER BACK RESVR <input type="checkbox"/> OTHER | | |
| 2. Name of Operator Mewbourne Oil Company 14744 | | 8. Well No #2H |
| 3. Address of Operator PO Box 5270 Hobbs, NM 88241 | | 9 Pool name or Wildcat Hay Hollow; Bone Spring South 30216 |

| | | | | | | | | |
|--|---|---|--|---------------------------------|--|------|------|--------|
| 4. Well Location Unit Letter <u>O</u> <u>330'</u> Feet From The <u>South</u> Line and <u>1700'</u> Feet From The <u>East</u> Line | | | | | | | | |
| Section | 23 | Township | 25S | Range | 27E | NMPM | Eddy | County |
| 10. Date Spud 11/13/11 | Date T.D Reached 12/04/11 | 12 Date Compl (Ready to Prod) 12/28/11 | 13 Elevations (DF& RKB, RT, GR, etc) 3335' GL | 14. Elev Casinghead 3335' GL | | | | |
| 15. Total Depth 10876' MD 6434' TVD | 16 Plug Back T.D. 10818' MD 6435' TVD | 17. If Multiple Compl. How Many Zones? | 18 Intervals Drilled By | Rotary Tools X | Cable Tools | | | |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name 6890' MD (6456' TVD) - 10818' MD (6435' TVD) Bone Springs | | | | | 20. Was Directional Survey Made Yes | | | |
| 21 Type Electric and Other Logs Run Gyro / DN / DLL w/Micro & GR | | | | | 21. Was Well Cored No | | | |

| 23. CASING RECORD (Report all strings set in well) | | | | | |
|--|---------------|--------------------|-----------|------------------|---------------|
| CASING SIZE | WEIGHT LB/FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 13 3/4" | 48# | 560' | 17 1/2" | 600 | Surface |
| 9 3/4" | 36# | 2250' | 12 1/4" | 800 | Surface |
| 7" | 26# | 6799' MD 6454' TVD | 8 3/4" | 900 | Surface |

| 24. LINER RECORD | | | | 25. TUBING RECORD | | | |
|------------------|------------|-------------|--------------|-------------------|--------|-----------|------------|
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
| 4 1/2" | 6537' (MD) | 10818' (MD) | NA | | 2 7/8" | 6066' | 5965' |

| | |
|--|--|
| 26 Perforation record (interval, size, and number) 20 Ports 6890' MD (6456' TVD) - 10818' MD (6435' TVD) | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 6890' - 10818' (MD) AMOUNT AND KIND MATERIAL USED Frac w/800,000 gals 15# Linear Gel carrying 375,000# 100 Mesh Sand & 1,320,000 gals 20# XL carrying 1,736,500# 20/40 sand |
|--|--|

| 28. PRODUCTION | | | | | | | |
|---|-------------------------|---|---------------------------|-------------------|---|------------------------------------|--------------------------|
| Date First Production 12/29/11 | | Production Method (Flowing, gas lift, pumping - Size and type pump Flowing) Pumping Gas lift | | | Well Status (Prod. or Shut-in) Producing | | |
| Date of Test 12/29/11 | Hours Tested 24 | Choke Size NA | Prod'n For Test Period | Oil - Bbl 55 | Gas - MCF 1787 | Water - Bbl 2309 | Gas - Oil Ratio 32491 |
| Flow TP 145 | Casing Pressure 1100 | Calculated 24-Hour Rate | Oil - Bbl 55 | Gas - MCF 1787 | Water - Bbl 2309 | Oil Gravity - API - (Corr) 51.1 | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc) Sold | | | | | | Test Witnessed By Nick Thompson | |

| |
|--|
| 30 List Attachments C104, Deviation Survey & completion sundry, Directional Survey, Gyro log, Final C102 & C-144 CLEZ closure |
|--|

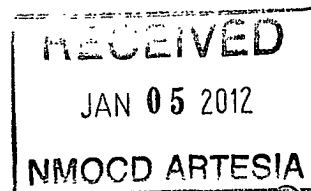
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Printed Name: Jackie Lathan

Signature

Title Hobbs Regulatory

Date 01/05/12



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. Cisco-Canyon_____ |
| T. Salt_582'_____ | T. Strawn_____ |
| B. Salt_2034'_____ | T. Atoka_____ |
| Delaware_2226'_____ | T. Miss_____ |
| Cherry Canyon_____ | T. Devonian_____ |
| T. Queen_____ | T. Silurian_____ |
| T. Grayburg_____ | T. Montoya_____ |
| T. Ruster_480'_____ | T. Simpson_____ |
| T. Yates_____ | T. McKee_____ |
| T. Paddock_____ | T. Ellenburger_____ |
| T. Blinebry_____ | Miss Lime_____ |
| T. Tubb_____ | T. Chester_____ |
| T. Drinkard_____ | T. Bone Springs_5852'_____ |
| T. Abo_____ | T. Morrow_____ |
| T. Wolfcamp_____ | T. Barnett_____ |
| T. Seven Rivers_____ | T. TD_10876' MD_____ |
| T. Penrose_____ | T. TD_6434' TVD_____ |

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 In Feet | Lithology |
|------|----|----------------------|-----------|
| | | | |

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