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|---|-----------------------------------|---|--|--|---------------------|
| 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 | | IOEBS OGD State of New Mexico Energy, Minerals and Natural Resources JUL 12 2013 Oil Conservation Division 1220 South St. Francis Dr. RECEIVED Santa Fe, NM 87505 | | Form C-105 Revised August 1, 2011 | |
| | | 1. WELL API NO. 30-025-40884 | | 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN | |
| | | 3. State Oil & Gas Lease No. VO-8025 | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | |
| 4. Reason for filing: <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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) | | | | 5. Lease Name or Unit Agreement Name Merit 6 EH State | |
| | | | | 6. Well Number: 1H | |
| 7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER | | | | | |
| 8. Name of Operator Mewbourne Oil Company | | | | 9. OGRID 14744 | |
| 10. Address of Operator PO Box 5270 Hobbs, NM 88241 | | | | 11. Pool name or Wildcat Scharb; Bone Spring 55610 | |
| 12. Location | Unit Ltr | Section | Township | Range | Lot |
| Surface: | E | 6 | 19S | 35E | |
| BH: | H | 6 | 19S | 35E | |
| 13. Date Spudded 05/07/13 | 14. Date T.D. Reached 05/28/13 | 15. Date Rig Released 06/01/13 | | 16. Date Completed (Ready to Produce) 06/26/13 | |
| 17. Elevations (DF and RKB, RT, GR, etc.) 3949' GL | | | | | |
| 18. Total Measured Depth of Well 15350 | | 19. Plug Back Measured Depth 15319' | | 20. Was Directional Survey Made? Yes | |
| 21. Type Electric and Other Logs Run Gyro/GR | | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name 11103' - 15319' Bone Springs | | | | | |
| 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# | 1865' | 17 1/2" | 1350 | Surface |
| 9 5/8" | 36# | 3410' | 12 1/4" | 1100 | Surface |
| 7" | 26# | 11022 | 8 3/4" | 850 | Surface |
| | | | | | |
| | | | | | |
| 24. LINER RECORD | | | 25. TUBING RECORD | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE |
| 4 1/2" | 10787' | 15330' | NA | | 2 7/8" |
| | | | | | |
| 26. Perforation record (interval, size, and number) 20 Ports 11103' MD - 15319' MD | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11103' - 15319' MD Frac w/1,390,998 gals 25# XL Gel carrying 1,325,946# 20/40 TerraProp sand. | | |
| PRODUCTION | | | | | |
| 28. Date First Production 06/26/13 | | Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping | | Well Status (Prod. or Shut-in) Producing | |
| Date of Test 07/11/13 | Hours Tested 24 hrs | Choke Size NA | Prod'n For Test Period 24 hrs | Oil - Bbl 129 | Gas - MCF 79 |
| Flow Tubing Press. 240 | Casing Pressure 30 | Calculated 24-Hour Rate | Oil - Bbl 129 | Gas - MCF 79 | Water - Bbl. 140 |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold | | 30. Test Witnessed By Nick Thompson | | Gas - Oil Ratio 612 | |
| 31. List Attachments C104, Deviation Survey, completion sundry, Directional Survey, Gyro log, Final C-102, Pkr port schematic & C-144 CLEZ closure | | | | | |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. | | | | | |
| 33. If an on-site burial was used at the well, report the exact location of the on-site burial: <div style="display: flex; justify-content: space-between;"> Latitude Longitude NAD 1927 1983 </div> | | | | | |
| 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 Hobbs Regulatory | | Title | Date 07/12/13 |
| E-mail Address: jathan@mewbourne.com | |  | | | |

SEP 19 2013

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. Canyon | T. Ojo Alamo | T. Penn A" |
| T. Salt 2145' | T. Strawn | T. Kirtland | T. Penn. "B" |
| B. Salt | T. Atoka | T. Fruitland | T. Penn. "C" |
| T. Delaware | T. Miss | T. Pictured Cliffs | T. Penn. "D" |
| T. 7 Rivers | T. Devonian | T. Cliff House | T. Leadville |
| T. Queen 4670' | T. Silurian | T. Menefee | T. Madison |
| T. Grayburg | T. Montoya | T. Point Lookout | T. Elbert |
| T. Rustler 1895' | T. Simpson | T. Mancos | T. McCracken |
| T. Yates 3405' | T. McKee | T. Gallup | T. Ignacio Otzte |
| T. Seven Rivers | T. Ellenburger | Base Greenhorn | T. Granite |
| T. Blinebry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware Sand 6160 | T. Morrison | |
| T. Drinkard | T. Bone Springs 7850' | T. Todilto | |
| T. Abo | T. Rustler | T. Entrada | |
| T. Wolfcamp | T. | T. Wingate | |
| T. Penn | T. 15350' TD (MD) | T. Chinle | |
| T. Cisco (Bough C) | T. | T. Permian | |

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 |
|------|----|----------------------|-----------|
| | | | |