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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 | State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505 <div style="position: absolute; top: 50px; right: 50px; transform: rotate(-15deg); font-weight: bold; font-size: 1.2em;"> HOBBES OGD JUN 20 2019 RECEIVED </div> | Form C-105 Revised August 1, 2011 | | | | | | | | |
| 1. WELL API NO. 30-025- 45528 | | | | | | | | | | |
| 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN | | | | | | | | | | |
| 3. State Oil & Gas Lease No. | | | | | | | | | | |
| 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 GEM 36 STATE COM | | | | | | | | | | |
| 6. Well Number: 202H | | | | | | | | | | |
| 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 EOG RESOURCES INC | | | | | | | | | | |
| 9. OGRID 7377 | | | | | | | | | | |
| 10. Address of Operator PO BOX 2267 MIDLAND, TEXAS 79702 | | | | | | | | | | |
| 11. Pool name or Wildcat JENNINGS; UPPER BONE SPRING SHALE | | | | | | | | | | |
| 12. Location | Unit Ltr | Section | Township | Range | Lot | Feet from the | N/S Line | Feet from the | E/W Line | County |
| Surface: | B | 36 | 25S | 32E | | 324' | NORTH | 1703' | EAST | LEA |
| BH: | O | 36 | 25S | 32E | | 123' | SOUTH | 1930' | EAST | LEA |
| 13. Date Spudded | 14. Date T.D. Reached | 15. Date Rig Released | | 16. Date Completed (Ready to Produce) | | 17. Elevations (DF and RKB, RT, GR, etc.) | | | | |
| 03/19/2019 | 04/08/2019 | 04/10/2019 | | 06/04/2019 | | 3426' GR | | | | |
| 18. Total Measured Depth of Well | | 19. Plug Back Measured Depth | | 20. Was Directional Survey Made? | | 21. Type Electric and Other Logs Run | | | | |
| MD 14,450' TVD 9,778' | | MD 14,419' TVD 9,778' | | YES | | None | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name UPPER BONE SPRING 10,000 - 14,419' | | | | | | | | | | |
| 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" | 54.5# J-55 | | 1,003' | | 17 1/2" | | 960 SXS CL C/CIRC | | ✓ | |
| 9 5/8" | 40# J-55 | | 4,630' | | 12 1/4" | | 1650 SXS CL C/CIRC | | | |
| 5 1/2" | 20# ICYP 110 | | 14,435' | | 8 3/4" | | 1785 SXS CL/C&H TOC @ 3040' CBL | | | |
| 24. LINER RECORD | | | | | | | | | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | | | | | | |
| | | | | | | | | | | |
| 25. TUBING RECORD | | | | | | | | | | |
| SIZE | DEPTH SET | | PACKER SET | | | | | | | |
| | | | | | | | | | | |
| 26. Perforation record (interval, size, and number) 10,000 - 14,419' 3 1/8" 1233 holes | | | | | | | | | | |
| 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | | | | | | | | | | |
| DEPTH INTERVAL | | | | | AMOUNT AND KIND MATERIAL USED | | | | | |
| 10,000-14,419' | | | | | Frac w/ 11,616,167 lbs proppant; 221,338 bbls load fld | | | | | |
| 28. PRODUCTION | | | | | | | | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | | | Well Status (Prod. or Shut-in) | | | | |
| 06/04/2019 | | FLOWING | | | | PRODUCING | | | | |
| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF | Water - Bbl. | Gas - Oil Ratio | | | |
| 06/14/2019 | 24 | 64 | | 1818 | 3759 | 4351 | 2068 | | | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API - (Corr.) | | | | |
| | 638 | | | | | 45 | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | | | | 30. Test Witnessed By | | | |
| SOLD | | | | | | | | | | |
| 31. List Attachments C-102, C-103, C-104, Directional Survey, As-Completed plat | | | | | | | | | | |
| 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: | | | | | | | | | | |
| 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 | | | | | | | | | | |
| Signature | | Printed Name | | Title | | Date | | | | |
| Kay Maddox | | Kay Maddox | | Regulatory Analyst | | 06/18/2019 | | | | |
| E-mail Address kay_maddox@eogresources.com | | | | | | | | | | |

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 RUSTLER 851' | T. Canyon BRUSHY 7,460' | T. Ojo Alamo | T. Penn A" |
| T. Salt 1,173' | T. Strawn | T. Kirtland | T. Penn. "B" |
| B. Salt 4,594' | 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. Blinébry | T. Gr. Wash | T. Dakota | |
| T. Tubb | T. Delaware Sand | T. Morrison | |
| T. Drinkard | T. Bone Springs | T. Todilto | |
| T. Abo | T. 1ST BONE LIME 9,018' | T. Entrada | |
| T. Wolfcamp | T. | T. Wingate | |
| T. Penn | T. | 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 |
|------|----|----------------------|-----------|
| | | | |