

|   |  |  |  |  |   |   |   |                                      |             |               |
|---|--|--|--|--|---|---|---|--------------------------------------|-------------|---------------|
| Submit To Appropriate District Office<br>Two Copies<br><b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br><b>District II</b><br>811 S. First St., Artesia, NM 88210<br><b>District III</b><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><b>District IV</b><br>1220 S. St. Francis Dr., Santa Fe, NM 87505  | State of New Mexico<br>Energy, Minerals and Natural Resources<br><br>Oil Conservation Division<br>1220 South St. Francis Dr.<br>Santa Fe, NM 87505 | Form C-105<br>Revised August 1, 2011   |  |  |   |   |   |                                      |             |               |
|   |  | 1. WELL API NO. <b>30-025-44265</b>  |  |  |   |   |   |                                      |             |               |
|   |  | 2. Type of Lease<br><input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN |  |  |   |   |   |                                      |             |               |
|   |  | 3. State Oil & Gas Lease No.   |  |  |   |   |   |                                      |             |               |
| <b>WELL COMPLETION OR RECOMPLETION REPORT LOG</b>   |  |  |  |  |   |   |   |                                      |             |               |
| 4. Reason for filing:<br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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<br><b>GEM 36 STATE COM</b>  |  |  |   |   |   |                                      |             |               |
|   |  | 6. Well Number:<br><b>707H</b>   |  |  |   |   |   |                                      |             |               |
| 7. Type of Completion:<br><input checked="" type="checkbox"/> <b>NEW WELL</b> <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<br><b>EOG RESOURCES INC</b>   |  | 9. OGRID<br><b>7377</b>  |  |  |   |   |   |                                      |             |               |
| 10. Address of Operator<br><b>PO BOX 2267 MIDLAND, TEXAS 79702</b>  |  | 11. Pool name or Wildcat<br><b>WC-025 G09 S253236A; UPPER WOLFCAMP</b>   |  |  |   |   |   |                                      |             |               |
| 12. Location  | Unit Ltr   | Section  | Township                                   | Range  | Lot   | Feet from the                                       | N/S Line  | Feet from the                        | E/W Line    | County        |
| <b>Surface:</b>   | <b>M</b>   | <b>36</b>  | <b>25S</b>                                 | <b>32E</b>                                     |   | <b>220'</b>   | <b>SOUTH</b>  | <b>1259'</b>                         | <b>WEST</b> | <b>LEA</b>    |
| <b>BH:</b>  | <b>C</b>   | <b>36</b>  | <b>25S</b>                                 | <b>32E</b>                                     |   | <b>232'</b>   | <b>NORTH</b>  | <b>1452'</b>                         | <b>WEST</b> | <b>LEA</b>    |
| 13. Date Spudded<br><b>01/18/2018</b>   | 14. Date T.D. Reached<br><b>03/03/2018</b>   |  | 15. Date Rig Released<br><b>03/05/2018</b> |  | 16. Date Completed (Ready to Produce)<br><b>06/05/2018</b>  |   | 17. Elevations (DF and RKB, RT, GR, etc.) <b>3349' GR</b> |                                      |             |               |
| 18. Total Measured Depth of Well<br><b>MD 16,990' TVD 12,132'</b>   |  | 19. Plug Back Measured Depth<br><b>MD 16,886' TVD 12,132'</b>  |  | 20. Was Directional Survey Made?<br><b>YES</b> |   | 21. Type Electric and Other Logs Run<br><b>None</b> |   |                                      |             |               |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br><b>WOLFCAMP 12,403 - 16,886'</b>   |  |  |  |  |   |   |   |                                      |             |               |
| <b>23. CASING RECORD (Report all strings set in well)</b>   |  |  |  |  |   |   |   |                                      |             |               |
| CASING SIZE   |  | WEIGHT LB./FT.   |  | DEPTH SET                                      |   | HOLE SIZE   |   | CEMENTING RECORD                     |             | AMOUNT PULLED |
| <b>13 3/8"</b>  |  | <b>54.5# J-55</b>  |  | <b>908'</b>                                    |   | <b>17 1/2"</b>                                      |   | <b>795 SXS CL C/CIRC</b>             |             |               |
| <b>9 5/8"</b>   |  | <b>40# J-55</b>  |  | <b>4,702'</b>                                  |   | <b>12 1/4"</b>                                      |   | <b>1180 SXS CL C/CIRC</b>            |             |               |
| <b>7 5/8"</b>   |  | <b>29.7# HCP-110</b>   |  | <b>11,535'</b>                                 |   | <b>8 3/4"</b>                                       |   | <b>515 SXS CL C&amp;H/ETOC 1385'</b> |             |               |
| <b>5 1/2"</b>   |  | <b>20# ECP -110</b>  |  | <b>16,975'</b>                                 |   | <b>6 3/4"</b>                                       |   | <b>545 CL H ETOC 9,050'</b>          |             | ✓             |
| <b>24. LINER RECORD</b>   |  |  |  |  |   |   |   |                                      |             |               |
| SIZE  | TOP  | BOTTOM   | SACKS CEMENT                               | SCREEN   | <b>25. TUBING RECORD</b>  |   |   |                                      |             |               |
|   |  |  |  |  | SIZE  | DEPTH SET   | PACKER SET  |                                      |             |               |
|   |  |  |  |  |   |   |   |                                      |             |               |
| 26. Perforation record (interval, size, and number)<br><b>12,403 - 16,886'    3 1/8"    960 holes</b>   |  |  |  |  | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.<br>DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED<br><b>12,403-16,886'    Frac w/11,312,620 Lbs proppant;131,422 bbls load fld</b> |   |   |                                      |             |               |
| <b>28. PRODUCTION</b>   |  |  |  |  |   |   |   |                                      |             |               |
| Date First Production<br><b>06/05/2018</b>  |  | Production Method (Flowing, gas lift, pumping - Size and type pump)<br><b>FLOWING</b>  |  |  |   | Well Status (Prod. or Shut-in)<br><b>PRODUCING</b>  |   |                                      |             |               |
| Date of Test<br><b>06/13/2018</b>   | Hours Tested<br><b>24</b>  | Choke Size<br><b>64</b>  | Prod'n For Test Period                     | Oil - Bbl<br><b>1403</b>                       | Gas - MCF<br><b>3219</b>  | Water - Bbl.<br><b>11,064</b>                       | Gas - Oil Ratio<br><b>2295</b>                            |                                      |             |               |
| Flow Tubing Press.  | Casing Pressure<br><b>1300</b>   | Calculated 24-Hour Rate  | Oil - Bbl.                                 | Gas - MCF                                      | Water - Bbl.  | Oil Gravity - API - (Corr.)<br><b>41</b>            |   |                                      |             |               |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><b>SOLD</b>   |  |  |  |  |   |   | 30. Test Witnessed By                                     |                                      |             |               |
| 31. List Attachments<br><b>C-102, C-103, C-104, Directional Survey, As-Completed plat</b>   |  |  |  |  |   |   |   |                                      |             |               |
| 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:   |  |  |  |  |   |   |   |                                      |             |               |
| Latitude _____ Longitude _____ NAD 1927 1983  |  |  |  |  |   |   |   |                                      |             |               |
| 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 <b>Kay Maddox</b>   |  |  | Printed Name <b>Kay Maddox</b>             |  | Title <b>Regulatory Analyst</b>   |   |   | Date <b>06/20/2018</b>               |             |               |
| E-mail Address <b>kay_maddox@eogresources.com</b>   |  |  |  |  |   |   |   |                                      |             |               |

# 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 767'    | T. Canyon BRUSHY 7,539'           | T. Ojo Alamo            | T. Penn A"       |
| T. Salt 1,087'          | T. Strawn                         | T. Kirtland             | T. Penn. "B"     |
| B. Salt 4,557'          | 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. Blinberry            | T. Gr. Wash                       | T. Dakota               |                  |
| T. Tubb                 | T. Delaware Sand                  | T. Morrison             |                  |
| T. Drinkard             | T. Bone Springs                   | T. Todilto              |                  |
| T. Abo                  | T. T/1ST BONE SPRING SAND 9,900'  | T. Entrada              |                  |
| T. Wolfcamp 12,092'     | T. T/2ND BONE SPRING SAND 10,489' | T. Wingate              |                  |
| T. Penn                 | T. T/3RD BONE SPRING SAND 11,634' | 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<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

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