

| Submit to Appropriate District Office Five Copies 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 | | State of New Mexico Energy, Minerals and Natural Resources OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 | | | | Form C-105 July 17, 2008 | | | | | | | | | | |
|---|---|--|------------------------|---|-------------------------|--|--|----------------------|-------------|---------------|----------------|-------------------------------|-----------------------|---|--------------------------|---|
| <div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; color: white; font-size: 2em; font-weight: bold; text-align: center; line-height: 1;"> RECEIVED AUG 20 2010 HOBBSOCD </div> </div> | | 1. WELL API NO. 30-025-39703 | | | | | | | | | | | | | | |
| | | 2. Type Of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN | | | | | | | | | | | | | | |
| | | 3. State Oil & Gas Lease No. | | | | | | | | | | | | | | |
| 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 Lomas Rojas 26 State Com | | | | | | | | | | | | |
| 9. 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 | | | | 6. Well Number 4H | | | | | | | | | | | | |
| 8. Name of Operator EOG Resources, Inc. | | | | 9. OGRID Number 7377 | | | | | | | | | | | | |
| 10. Address of Operator P.O. Box 2267 Midland, TX 79702 | | | | 11. Pool name or Wildcat Red Hills; Bone Spring | | | | | | | | | | | | |
| 12. Location | Unit Letter | Section | Township | Range | Lot | Feet from the | N/S Line | Feet from the | E/W Line | County | | | | | | |
| Surface: | O | 26 | 25S | 33E | | 330 | South | 1350 | East | Lea | | | | | | |
| BH: | B | 26 | 25S | 33E | | 377 | North | 1391 | East | Lea | | | | | | |
| 13. Date Spudded 4/6/10 | 14. Date T.D. Reached 5/10/10 | 15. Date Rig Released 5/15/10 | | 16. Date Completed (Ready to Produce) 8/4/10 | | 17. Elevations (DF & RKB, RT, GR, etc.) 3329' GL | | | | | | | | | | |
| 18. Total Measured Depth of Well 13850 M - 9442 V | | 19. Plug Back Measured Depth | | 20. Was Directional Survey Made Yes | | 21. Type Electric and Other Logs Run | | | | | | | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name 9910' - 13727' Bone Spring | | | | | | | | | | | | | | | | |
| 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 | | 682 | | 17-1/2 | | 675 C | | | | | | | | |
| 9-5/8 | | 40 | | 5162 | | 12-1/4 | | 1500 C | | | | | | | | |
| 5-1/2 | | 23 | | 13820 | | 8-3/4 | | 200 C, 1750 H | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 24. LINER RECORD | | | | | | | | | | | | | | | | |
| SIZE | TOP | BOTTOM | | SACKS CEMENT | | SCREEN | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 25. TUBING RECORD | | | | | | | | | | | | | | | | |
| SIZE | DEPTH SET | | PACKER SET | | | | | | | | | | | | | |
| | 2-7/8 | | 9000' 9000' GR | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| 26. Perforation record (interval, size, and number) 9910' - 13727', 0.43", 702 holes | | | | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>9910' - 13727'</td> <td>1995 bbls 15% HCL, 95 bbls Acetic acid, 21709 bbls</td> </tr> <tr> <td>669819# 40/70 sd,</td> <td>Linear gel, 58346 bbls XL gel, 2377049# 20/40 sd, 113160 bbl H2O</td> </tr> </table> | | | | | DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED | 9910' - 13727' | 1995 bbls 15% HCL, 95 bbls Acetic acid, 21709 bbls | 669819# 40/70 sd, | Linear gel, 58346 bbls XL gel, 2377049# 20/40 sd, 113160 bbl H2O |
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| 28. PRODUCTION | | | | | | | | | | | | | | | | |
| Date First Production 8/4/10 | | Production Method (Flowing, gas lift, pumping - Size and type pump) Gas Lift | | | | | Well Status (Prod. or Shut-in) Producing | | | | | | | | | |
| Date of Test 8/8/10 | Hours Tested 24 | Choke Size 28/128 | Prod'n For Test Period | Oil - Bbl. 338 | Gas - MCF 731 | Water - Bbl. 2652 | Gas - Oil Ratio 2162 | | | | | | | | | |
| Flow Tubing Press. 730 | Casing Pressure 0 | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | Oil Gravity - API -(Corr.) 44.8 | | | | | | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold | | | | | | 30. Test Witnessed By | | | | | | | | | | |
| 31. List Attachments C-103, C-104, directional survey | | | | | | | | | | | | | | | | |
| 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 <div style="display: flex; justify-content: space-between;"> <div> Signature E-mail address </div> <div> Printed Name Stan Wagner Title Regulatory Analyst Date 8/15/10 </div> </div> | | | | | | | | | | | | | | | | |

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 | 5144 | T. Ojo Alamo | T. Penn "A" |
| T. Salt | T. Strawn | | T. Kirtland | T. Penn. "B" |
| B. Salt | 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. Blinebry | T. Gr. Wash | | T. Dakota | |
| T. Tubb | T. Delaware Sand | | T. Morrison | |
| T. Drinkard | T. Bone Springs | | T. Todilto | |
| T. Abo | T. Rustler | 1062' | T. Entrada | |
| T. Wolfcamp | T. 1st BS Sand | 10205' | T. Wingate | |
| T. Penn | T. 2nd BS Carb | 10436' | T. Chinle | |
| T. Cisco (Bough C) | T. 2nd BS Sand | 10815' | T. Permain | |

**OIL OR GAS
SANDS OR ZONES**

No. 1, from _____ to _____

No. 3, from ----- to -----

No. 2, 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 |
|------|----|----------------------|-----------|
| | | | |