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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 NM OIL CONSERVATION ARTESIA DISTRICT Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 <div style="position: absolute; top: 0; right: 0; text-align: right;"> OCT 06 2014 </div> | | | | Form C-105 Revised August 1, 2011 | | | |
| | | 1. WELL API NO. | | 30-015-42130 | | | | | |
| | | 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 | | | | | | | | | |
| 4. Reason for filing: | | 5. Lease Name or Unit Agreement Name | | | | | | | |
| <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) | | SRO State Com | | | | | | | |
| | | 6. Well Number: | | | | | | | |
| | | 64H | | | | | | | |
| 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 | | | | 9. OGRID | | | | | |
| COG Operating LLC | | | | 229137 | | | | | |
| 10. Address of Operator | | | | 11. Pool name or Wildcat | | | | | |
| 2208 W. Main Street | | | | Red Bluff; Bone Spring, South | | | | | |
| Artesia, NM 88210 | | | | Hay Hollow; Bone Spring | | | | | |
| 12. Location | Unit Ltr | Section | Township | Range | Lot | | | | |
| Surface: | E | 10 | 26S | 28E | | | | | |
| BH: | M | 15 | 26S | 28E | | | | | |
| 13. Date Spudded | | 14. Date T.D. Reached | | 15. Date Rig Released | | | | | |
| 4/9/14 | | 5/3/14 | | 5/5/14 | | | | | |
| 16. Date Completed (Ready to Produce) | | | 17. Elevations (DF and RKB, RT, GR, etc.) | | | | | | |
| 8/31/14 | | | 3012' GR | | | | | | |
| 18. Total Measured Depth of Well | | 19. Plug Back Measured Depth | | 20. Was Directional Survey Made? | | | | | |
| 16857' | | 16710' | | Yes | | | | | |
| 21. Type Electric and Other Logs Run | | | | DSN, DLL | | | | | |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name | | | | | | | | | |
| 9428-16670' Bone Spring | | | | | | | | | |
| 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# | 403' | 17 1/2" | 375 sx | 0 | | | | |
| 9 5/8" | 36# | 2527' | 12 1/4" | 850 sx | 0 | | | | |
| 5 1/2" | 17# | 16836' | 8 3/4" | 3265 sx | 0 | | | | |
| 24. LINER RECORD | | | 25. TUBING RECORD | | | | | | |
| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | | | | |
| | | | | | | | | | |
| 26. Perforation record (interval, size, and number) | | | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. | | | | | | |
| 9428-16670' (900) | | | DEPTH INTERVAL | | | | | | |
| | | | AMOUNT AND KIND MATERIAL USED | | | | | | |
| | | | 9428-16670' Acdz w/150714 gal 7 1/2%; Frac w/10,856,948# sand & 9235170 gal fluid | | | | | | |
| | | | | | | | | | |
| PRODUCTION | | | | | | | | | |
| Date First Production | | Production Method (Flowing, gas lift, pumping - Size and type pump) | | Well Status (Prod. or Shut-in) | | | | | |
| 8/31/14 | | Flowing | | Producing | | | | | |
| Date of Test | Hours Tested | Choke Size | Prod'n For Test Period | Oil - Bbl | Gas - MCF | | | | |
| 9/13/14 | 24 | 40/64" | | 735 | 1962 | | | | |
| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF | Water - Bbl. | | | | |
| | 780# | | 735 | 1962 | 3530 | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | 30. Test Witnessed By | | | | | |
| Sold | | | | Tyler Deans | | | | | |
| 31. List Attachments | | | | | | | | | |
| Logs, Surveys | | | | | | | | | |
| 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 | Printed Name: | | Title | | Date: | | | | |
| | Stormi Davis | | Regulatory Analyst | | 10/3/14 | | | | |
| E-mail Address: sdavis@concho.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_____ | T. Canyon_____ | T. Ojo Alamo_____ | T. Penn A"_____ |
| T. Salt_____739' | T. Strawn_____ | T. Kirtland_____ | T. Penn. "B"_____ |
| B. Salt_____2350' | 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. Lamar_____2529' | Base Greenhorn_____ | T.Granite_____ |
| T. Blinebry_____ | T. Bell Canyon_____2561' | T. Dakota_____ | |
| T.Tubb_____ | T. Cherry Canyon_____3404' | T. Morrison_____ | |
| T. Drinkard_____ | T. Brushy Canyon_____4627' | T.Todilto_____ | |
| T. Abo_____ | T. Bone Springs Lm_____6241' | T. Entrada_____ | |
| T. Wolfcamp_____ | T. 1 st Bone Spring_____7163' | T. Wingate_____ | |
| T. Penn_____ | T. 2 nd Bone Spring_____7796' | T. Chinle_____ | |
| T. Cisco (Bough C)_____ | T. 3 rd Bone Spring_____8934' | 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 |
|------|----|----------------------|-----------|
| | | | |