| Submit To Appropriate District Office Two Copies District I | | | | State of New Mexico Firergy, Minerals and Natural Resources Oil Conservation Division | | | | | | Form C-105 Revised August 1, 2011 | | | | | | | | |
|--|------------|---|--|---|----------|-------------------|------------------|----------------|------------------------------|---|---|--------------------------------------|---------------|---|--------------------------------------|---------|-------------|--|
| 1625 N. French Dr. District II 811 S. First St., Art | 385 | Oil Conservation Division 1220 South St. Francis Dr. | | | | | | | 1. WELL API NO. 30-025-43557 | | | | | | | | | |
| District III 1000 Rio Brazos Ro District IV | | 1720 South St. Francis Dr | | | | | | | | 2. Type of Lease ☐ STATE ☐ FED/INDIAN | | | | | | | | |
| District IV 1220 S. St. Francis | Dr., Santa | Fe, NM 875 | 05/1/1 | Santa Fe, NM 87505 | | | | | | | 3. State Oil & | _ | | | | | | |
| WELL (| ETION RE | POF | RTA | ND | LOG | | | | | | | | | | | | | |
| 4. Reason for fill | | | 2 | - | | | | | | | | 5. Lease Name or Unit Agreement Name | | | | | | |
| COMPLET | ION RE | PORT (Fill | in boxes | #1 throu | gh #31 f | for State and Fee | e well: | s only) | | | - | MAGNOLIA 15 6. Well Number: | | | | | | |
| ☐ C-144 CLOS | ГТАСНМІ | ENT (Fill | Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or sure report in accordance with 19.15.17.13.K NMAC) | | | | | | | 709H | | | | | | | | |
| 7. Type of Comp | | □ WORK | WED | DEEDE | NING | DI LICRACI | z П | DIEEE | DEN | T PECED V | ZOIR | □ OTHER | | | | | | |
| 8. Name of Opera | | | | ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR | | | | | | | | 0 OCPID | | | | | | |
| 10 Address of O | to | EUG R | ESOUI | URCES INC | | | | | | \dashv | 7377 | | | | | | | |
| 10. Address of O | perator | РО ВО | X 2267 | 67 MIDLAND, TEXAS 79702 | | | | | | 11. Pool name or Wildcat WC025 G09 S253327G; UPPER WOLFCAMP | | | | | | | | |
| 12.Location | Unit Ltr | Section | on | Township | | Range | | | | Feet from the | | N/S Line | Feet from the | | E/W | Line | County | |
| Surface: | D | 15 | i | 265 | | 33E | | | | 365 | _ | NORTH | 728 | | W | EST | LEA | |
| BH: | M | 15 | | 26S | | 33E | | | | 224 | | SOUTH 649 | | - | | EST | LEA | |
| 13. Date Spudded 02/10/2017 18. Total Measure | 7 | 04/07/2 | | 15. Date Rig Released 04/10/2017 | | | | | | 06/08/ | (Ready to Prod 7 Survey Made? | R | | 7. Elevations (DF and RKB, RT, GR, etc.) 3295' GR | | | | |
| MD 16,985' | _ | D 12,18 | 5' | 19. Plug Back Measured Depth MD 16,870' TVD 12,18 | | | | 34' | 20. | YES | юпа | Survey Made? | | 21. 1y | ype Electric and Other Logs Run None | | | |
| 22. Producing Int | terval(s), | of this com | pletion - 7 | - Top, Bottom, Name 12,317-16,870" | | | | | 1 120 | | | | | | | | | |
| 23. | | | | | CAS | ING REC | OR | D (R | epo | ort all str | ring | s set in we | ell) | | | | | |
| CASING SI | ZE | | HT LB./I | | | DEPTH SET | | | | LE SIZE | | CEMENTING RECORD AMOUNT PULLED | | | | | | |
| 10 3/4" | | |) # J-55 | | | 740' | - | | | 1 3/4" | | 500 CL C/CIRC | | | | | | |
| 7 5/8" 5 1/2" | | 29.7# ECP 1 20# ECP 1 | | | | | 8 3/4" 6 3/4" | | | | 3414 CL C/CIRC 555 CL H/CALC TOC 10,526' | | | | | | | |
| 5 1/2 | | 201 | f EUP | 110 | | 10,973 | | | | 5 3/4 | _ | 333 OL 117 | JAL | 0 100 | 10,020 | | | |
| | | | | | | | | | | | | | | | | | | |
| 24. | | | | | LINE | ER RECORD | | | | | 25. | | | NG REC | | | | |
| SIZE | TOP | | BOI | BOTTOM | | SACKS CEMENT | | SCREEN | | SIZ | ZE | | DEPTH SET | | T PACKER SET | | | |
| | + | | + | | | | | | _ | | | | + | | | | | |
| 26. Perforation | record (i | interval, size | e, and nur | nber) | | | | 27. | AC: | ID, SHOT, | FRA | ACTURE, CE | MEN | NT, SQU | EEZE, | ETC. | | |
| 12 217 16 970' 2 1 | | | | /8" 1318 holes | | | | DEPTH INTERVAL | | | | AMOUNT AND KIND MATERIAL USED | | | | | | |
| 12,317-16,870' 3 1/8", 1318 | | | | | | 12,317-16,870' | | |)' | FRAC W/12,123,501 Lbs proppant, 234,223 Bbls load f | | | | | | | | |
| | | | | | | | DD | ODI | ror | TION | | | | | | | | |
| 28. Date First Produc | otion | | Product | ion Matl | and (Flo | wing, gas lift, p | | | | TION | 1 | Well Status | Pro | d or Shu | t in) | | | |
| 06/08/20 | | | Troduct | Flow | | wing, gus iiji, p | шпри | g - 5120 | uru | u type pump) | | Prod | | | 1-111) | | | |
| Date of Test | | s Tested | Cho | oke Size | villig | Prod'n For | | Oil - | Bbl | | Gas | - MCF | | ater - Bb | ì | Gas - C | Dil Ratio | |
| 06/11/2017 | | 24 64/64 Test Period 2143 | | 1 | Out | 3997 | | 9032 | | 1865 | | | | | | | | |
| Flow Tubing | | ng Pressure | | culated 2 | 24- | Oil - Bbl. | | | | - MCF | 7 | Water - Bbl. | | | avity - A | | | |
| Press. | Cuoz | 1624 | | ır Rate | | | | | | | 1 | | | | 43 | 100 | , | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By | | | | | | | | | | | | | | | | | | |
| SOL | | | | | | | | | | | | | | | | | | |
| 31. List Attachmo | C | | | | | as Captu | | | | onal Su | irve | ey, As-dri | lled | 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 certi | 6, +L-4 | ha inf | action = | horus | n hot | Latitude | farm | a in to | 110 | and some | lata | Longitude | fran | brown! | dan a | | D 1927 1983 | |
| Signature | Lau | ¥ - A | dd OX | - | F | Printed | | i is ir | | _ | | Regulator | | | | _ | 06/13/17 | |
| 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 | n New Mexico | Northwestern New Mexico | | | | | | |
|---|---------------------------------|-------------------------|------------------|--|--|--|--|--|
| T. Anhy Rustler 677' | T. Canyon_Brushy 7612' | T. Ojo Alamo | T. Penn A" | | | | | |
| T. Salt 818' | T. Strawn | T. Kirtland | T. Penn. "B" | | | | | |
| B. Salt 4878' | 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 LM 9076' | T.Todilto_ | | | | | | |
| T. Abo | T. | T. Entrada | | | | | | |
| T. Wolfcamp 12.151" | T. 1ST Bone Spring Sand 10,042 | T. Wingate | | | | | | |
| T. Penn | T. 2ND Bone Spring Sand 10,602 | T. Chinle | | | | | | |
| T. Cisco (Bough C) | T. 3RD Bone Spring Sand 11,730' | T. Permian | | | | | | |
| OIL OR GAS SANDS OR ZONES | | | | | | | | |
| No. 1, from | | | | | | | | |
| No. 2, fromto | | | | | | | | |
| IMPORTANT WATER SANDS | | | | | | | | |
| Include data on rate of water inflow and elevation to which water rose in hole. | | | | | | | | |

LITHOLOGY RECORD (Attach additional sheet if necessary)

 No. 1, from
 to
 feet

 No. 2, from
 to
 feet

 No. 3, from
 to
 feet

| From | То | Thickness In Feet | Lithology | From | To | Thickness In Feet | Lithology |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
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