" Submit to Appropriate District Office State of New Mexico Form C-105 State Lease - 6 copies Energy, Minerals and Natural Resources Revised March 25, 1999 Fee Lease - 5 copies District I WELL API NO. 1625 N French, Hobbs NM 88240 30-015-35369 District II OIL CONSERVATION DIVISION 5. Indicate Type Of Lease 811 South First, A 1220 South St. Francis Dr. District JII STATE | FEE District III 1000 Rio Brazos Ras, Aztec NM 87410 Santa Fe, NM 87505 6. State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr. Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well 7. Lease Name or Unit Agreement Name OIL WELL. GAS WELL X DRY 🗍 OTHER b Type of Completion: NEW WELL WORK DEEPEN DEEPEN DIFF OTHER Potomac A 9 Fee 2. Name of Operator 8 Well No. JUL - 2 2007 EOG Resources Inc. 1H OCD-ARTESIA 3 Address of Operator 9. Pool name or Wildcat P.O. Box 2267 Midland, Texas 79702 Cottonwood Creek; Wolfcamp (Gas) 4. Well Location Unit Letter A : 290 Feet From The North Line and 200 __ Feet From The __ Line Township 16S Range 25E NMPM 10. Date Spudded 11 Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev Casinghead 5/20/07 6/07/07 3480' GR 5/29/07 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By 15. Total Depth 16. Plug Back T D. Rotary Tools Cable Tools 8950 M - 4746 V 8587 19 Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 5075' - 8950' Wolfcamp 21. Type Electric and Other Logs Run 22 Was Well Cored No CASING RECORD (Report all strings set in well) DEPTH SET HOLE SIZE CASING SIZE WEIGHT LB /FT. CEMENTING RECORD AMOUNT PULLED 8 5/8 32 1047 12 1/4 200 C, 100 RFC, 365 35:65 POZ C, 400 C 17 5 1/2 8682 7 7/8 1275 50:50 POZ C 24. 25. LINER RECORD TUBING RECORD SIZE TOP BOTTOM SACKS CEMENT | SCREEN DEPTH SET PACKER SET 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 8682 - 8950 Open Hole 6020 - 6710, 0.48", 24 hls 5075 - 8950 Frac w/ 445 bbls 15% HCL, 3102 bbl 7860 - 8550, 0.48", 24 hls 5075 - 5790, 0.48", 24 hls XL gel, 443814 # 30/70 sd, 136000 6940 - 7630, 0.48", 24 hls # 16/30 sd. 20550 bbls load water **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 6/07/07 Producing Date of Test Gas - Oil Ratio Hours Tested Choke Size Prod'n For Oıl - Bbl. Gas - MCF Water - Bbl. Test Period 6/24/07 3065 24 Open

Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API -(Corr) Hour Rate Press. 360 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Sold 30. List Attachments C-103, C-104, directional survey 31. 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 Printed 6/28/07 Stan Wagner Title Regulatory Analyst Date Signature Name

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

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Southeastern New Mexico

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