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 30-015-34466 OIL CONSERVATION DIVISION District II 5. Indicate Type Of Lease 811 South First, Artesia, NM 87210 1220 South St. Francis Dr. District III STATE ☐ FEE X Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name GAS WELL X DRY  $\square$ OIL WELL OTHER b. Type of Completion: NEW WORK DEEPEN DEEPEN DIFF.  $\square$  OTHER PLUG BACK MacKenzie 13 Fee Well No. 2. Name of Operator EOG Resources Inc. APR 2 6 2006 9. Pool name or Wildcat 3. Address of Operator OUU-MATERIA P.O. Box 2267 Midland, Texas 79702 Cottonwood Creek; WC, West (Gas) 4. Well Location Unit Letter P: 660 Feet From The South 760 \_\_\_ Line and \_\_\_\_ \_\_ Feet From The NMPM Township 16S Range 24E 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 10. Date Spudded 2/10/06 3/8/06 4/1/06 3577 GR 18. Intervals Drilled By 17. If Multiple Compl. How Many Zones? Cable Tools 16. Plug Back T.D. 15. Total Depth Rotary Tools 8356 M-4694 V 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 5050 - 8200, Wolfcamp 22. Was Well Cored 21. Type Electric and Other Logs Run none No CASING RECORD (Report all strings set in well) AMOUNT PULLED CASING SIZE WEIGHT LB./FT. DEPTH SET HOLE SIZE CEMENTING RECORD 956 9 7/8 650 Prem Plus 0 23 11.6 8335 6 1/8 540 Interfill C 0 4 1/2 240 Acid Soluble 24. 25. LINER RECORD **TUBING RECORD** SACKS CEMENT | SCREEN TOP BOTTOM SIZE **DEPTH SET** PACKER SET SIZE 4315 2 3/8 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC. 26. Perforation record (interval, size, and number) DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6800 - 8200, 0.48", 50 holes 5050 - 8200 Frac w/ 257 bbls 15% HCL acid: 5050 - 6450, 0.48", 48 holes 53100 lbs 100 mesh sand; 149700 lbs 30/70 sd: 122900 lbs 20/40 sd. 28. **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Flowing 4/1/06 Producing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 4/23/06 Open 925 Calculated 24-Hour Rate Gas - MCF Flow Tubing Casing Pressure Oil - Bbl. Water - Bbl. Oil Gravity - API -(Corr.) Press. 150 320 Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. List Attachments 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 Stan Wagner 4/24/06 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

Northeastern New Mexico

Southeastern New Mexico

T. Salt B. Salt T. Yates T. 7 Rivers T. Queen		3090 3760 4700 est	T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. T.	T. Cliff House T. Menefee T. Point Lookout T. Mancos T. Gallup Base Greenhorn T. Dakota T. Morrison T. Todilto T. Entrada T. Wingate T. Chinle T. Permain		t	T. Penn. "C"
T. Cisco	(Bough C	<u></u>	_ T	T. Penn	"A"		OIL OR GAS
No. 1, from No. 2, from				· · · · · · · · · · · · · · · · · · ·			SANDS OR ZONES
No. 1, fr No. 2, fr	om		IMPORT low and elevation to which watoto ITHOLOGY RECC			- feet	
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology