

Form 3160-3  
(August 1999)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER

|   |  |  |
|---|--|--|
| 1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER  |  | 5. Lease Serial No.<br>NM81633   |
| 1b. Type of Well: <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone |  | 6. If Indian, Allottee or Tribe Name                                   |
| 2. Name of Operator<br>EOG Resources, Inc.  |  | 7. If Unit or CA Agreement, Name and No.                               |
| 3a. Address<br>P.O. Box 2267, Midland, TX 79702   | 3b. Phone No. (include area code)<br>(915)686-3714 | 8. Lease Name and Well No. <i>com</i><br>Red Tank "24-S" Federal No. 1 |
| 4. Location of Well (Report location clearly and in accordance with any State requirements.)<br><br>At surface 1,980' FSL & 660' FWL <i>L</i><br><br>At proposed prod. Zone Same as surface                 |  | 9. API Well No.<br><i>30-025-35362</i>                                 |
| 14. Distance in miles and direction from nearest town or post office*   |  | 10. Field and Pool, or Exploratory<br><i>Bottles Ridge; (Morrow)</i>   |
| 15. Distance from proposed* location to nearest property or lease line, ft.<br>(Also to nearest drlg. Unit line, if any) 660'   | 16. No. of Acres in lease<br>1000                  | 11. Sec., T., R., M., or Blk. And Survey or Area<br>Sec 24, T22S, R32E |
| 18. Distance from proposed location* to nearest well, drilling, completed applied for, on this lease, ft. 1800  | 19. Proposed Depth<br>15,400                       | 12. County or Parish<br><i>LEA</i>                                     |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc)<br>GL-3748   | 22. Approximate date work will start*<br>1/1/2001  | 13. State<br><i>NM</i>   |
| 24. Attachments   |  | 17. Spacing Unit dedicated to this well<br>S/2 320                     |
| 20. BLM/BIA Bond No. on file<br>NM230B  |  | 23. Estimated duration<br>30 days                                      |

The following completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office)

**CARBON CONTROLLED WATER BASIN**

4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above)
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the authorized officer.

|   |  |                            |
|---|--|----------------------------|
| 25. Signature<br><i>Mike Francis</i>          | Name (Printed/Typed)<br>Mike Francis       | Date<br>11/3/2000          |
| Title<br>Agent                                |  |                            |
| Approved by (Signature)<br><i>[Signature]</i> | Name (Printed/Typed)<br><i>[Signature]</i> | Date<br><i>[Signature]</i> |
| Title<br>Assistant Field Manager              | Office<br><i>[Signature]</i>               |                            |

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

BLM RECORD NO. *7377*  
FILE NO. *37144*  
FILE NO. *72650*  
EFF. DATE *1-22-01*  
API NO. *30-025-35362*

*[Handwritten initials]*

RECEIVED  
NOV 02 2000  
BLM  
ROSWELL, NM