

UNITED STATES Oil Conservation Division, District I
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
1825 N. French Drive
Hobbs, NM 88240

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

EOG Resources Inc.

3a. Address

P.O. Box 2267 Midland, Texas 79702

3b. Phone No. (include area code)

432 686 3689

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

330' FSL & 330' FEL, U/L P SHL

579' FSL & 531' FEL, U/L P BHL

CONFIDENTIAL

5. Lease Serial No.

NM12412

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

Lusk 23 Federal 2

9. API Well No.

30-025-36720

10. Field and Pool, or Exploratory Area

Lusk; Morrow (Gas)

11. County or Parish, State

Lea NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>Completion</u> |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

8/25/04 Ran 230 jts 7", 23#, P-110 casing set @ 10363'.

Cemented w/ 500 sx Lite Crete lead, 180 sx Pecos Valley Lite tail. WOC 39 hrs.

8/27/04 Tested casing to 3000 psi for 30 min. Ok.

9/19/04 Reached TD @ 13700'.

9/21/04 Ran 97 jts, 4 1/2", 13.50#, P-110 casing liner set @ 13697'. TOL @ 10178'.

9/22/04 Cemented w/ 450 sx Premium cement. Tested casing to 1500 psi. Test good.

10/18/04 Perforated from 13541' to 13547', 4 SPF, 60 degree phasing, 24 (0.38) holes.

Pumped 2000 gals 7 1/2% Acetic acid.

10/19/04 Pumped 2000 gals 7 1/2% HCL acid, Frac w/ 52,976 gals 70 Quality Binary foam + 29,878 # 20/40 Bauxite. Set frac plug @ 13415'.

Perforated 13229' to 13235' 6 holes, 13243' to 13253' 10 holes, 13341' to 13347' 6 holes. 22 holes total. Pumped 2000 gals 7 1/2% acid.

10/20/04 Frac w/ 87,542 gals 70 Quality Binary foam + 78,867 # 20/40 Bauxite. Flow to test.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Stan Wagner

Title

Regulatory Analyst

Date 11/3/04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

DAVID E. GLASS

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes 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.

PETROLEUM ENGINEER