

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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MAY 06 2008

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.

Bureau of Land Management
Field Office

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

ENERGEN RESOURCES CORPORATION

3a. Address

2010 Afton Place, Farmington, NM 87401

3b. Phone No. (include area code)

(505) 325-6800

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

790' FSL, 790' FWL, Unit M, Sec. 30, T27N, R12W

5. Lease Serial No.

NM 16474

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Knott 1

9. API Well No.

30-045-22624

10. Field and Pool, or Exploratory Area

WAW Fruitland/Pictured Cliff

11. County or Parish, State

San Juan 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

☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other Plug FRSand complete FRC

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 recomple 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.)

Energen Resources plans to Plug the Fruitland Sand and Complete the Fruitland Coal as follows;

1. MIRU. Kill Well. ND WH. NU BOP.
2. TOOH and ID 1" IJ tbg. TIH w/ 2-3/8" workstring and determine pump-in rate for the Fruitland Sand Perforations.
3. Squeeze Fruitland sand Perforations f/ 944'-953'.
4. TIH w/ 3-3/4" bit and scraper. Drill cement across Fruitland sand Perfs and pressure test squeeze to 500 psi for 15 minutes.
5. Drill cement across Pictured Cliffs (estimated f/ 1120' to 1270').
6. Pressure test casing to 500 psi for 15 minutes.
7. Log Hole.
8. TIH w/ RBP and set @ 1250' (Pictured Cliffs top). TIH w/ 2-7/8" frac liner to cover Fruitland Sand Perfs @ 944'-953'. Pressure test to 2500 psi.
9. Perforate Fruitland Coal, acidize and frac.
10. TOOH w/ frac liner.
11. TIH w/ 2-3/8" tubing and BHA per production foreman specifications.
12. ND BOP. NU WH.

HOLD CASH FOR G-102 for
Basin Fruitland Coal
RCVD MAY 7 '08
DIST. 3

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

Kirt Snyder

Title

District Engineer

Date 05/02/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Original Signed: Stephen Mason

Title

Date

MAY 06 2008

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.

NMOC