

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

SEP 28 2009

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 page 2

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)

At Surface: 790' FSL, 900' FWL
Sec. 18, T32N, R4W

5. Lease Serial No.

NM-30015

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Carracas 18 B #13

9. API Well No.

30-039-24282

10. Field and Pool, or Exploratory Area

Basin Fruitland Coal

11. County or Parish, State

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

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 recompleat 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 recompleat 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 Plugged and Abandoned the Carracas 18B #13 as follows:

9/8/2009 MIRU. ND Wellhead. NU BOP.

9/9/2009 TOH w/ 2-3/8" tbg, 1/4" capillary tbg, and ESP.

9/11/2009 TIH w/ 5-1/2" CIBP and set @ 4100'. Pump a cement plug across the Fruitland top inside casing f/ 3925' to 4100' w/ 18 sks of neat cement (50% Excess). Pull tbg above cement. Wait 4 hrs and tag cement. TOH w/ tbg. TIH w/ 5-1/2" CIBP and set @ 3850'. Pump a cement plug inside casing f/ 3260' to 3850' w/ 74 sks of neat cement (50% Excess) to cover the Kirtland and Ojo Alamo tops. Pull tbg above cement. Wait 4 hrs and tag cement.

9/12/2009 Tag TOC @ 3260'. Set tbg @ 2300' and pump a cement plug inside casing f/ 2100' to 2320' w/ 18 sks of neat cement (50% Excess) to cover the Nacimiento top. Pull tbg up to 420'. Set a balanced cement plug inside casing f/ 420' to 100' w/ 31 sks of neat cement (50% Excess). TOH w/ tbg. TIH and set 1" tbg @ 60'. Pump a cement plug inside casing f/ 60' to surface w/ 7 sks neat cement (50% Excess). TOH w/ tbg. TIH down the 9-5/8" x 5-1/2" annulus w/ 1" tbg to 45'. Pump a cement plug in annulus f/ 45' to surface w/ 12 sks neat cement. ND BOP and cut off casing below surface casing flange. Install P&A marker w/ cement to comply w/ regulations. RDMO, cut off anchors and restore location.

*BLM representative on location approved P&A.

RCVD DEC 15 '09

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

Kirt Snyder

Title District Engineer

OIL CONS. DIV.
DIST. 3

Signature

Date 9/21/2009

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

SEP 24 2009

Approved by

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

FARMINGTON FIELD 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.

NMDCO

12/31/09