

RECEIVED

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.

OCT 07 2014

Lease Serial No.

MMM 29339

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

MMM12645

1. Type of Well

Oil Well Gas Well Other

ACCEPTED FOR RECORD

2. Name of Operator

Energen Resources Corporation

NOV 24 2014

3a. Address

2010 Afton Place, Farmington, NM 87401

FARMINGTON FIELD OFFICE
BY: D. FORCH
87401

3b. Phone No. (include area code)

(505) 325-6800

8. Well Name and No.

Carracas Unit FR 104

9. API Well No.

30-039-24479

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

1650' FNL, 1850' FEL, Sec.15 T32N, R4W, N.M.P.M. (G) SW/NE

Approved as to plugging of the well bore. Liability under bond is retained until surface restoration is completed.

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

TYPE OF ACTION

Notice of Intent

Subsequent Report

Final Abandonment Notice

BP

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 PCA

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.)

10/1/14 MIRU. NDWH NU BOP. TOOH W/production tubing. TIH W/scraper on 103 jts of 2.375" tbg to 3316' TOOH. TIH w/CIRP @ 3300'. SDFN

10/2/14 Load csg. w/58 bbls water. Pressure test CIRP & BOP to 500# for 15 minutes. O.K. EOT @3285'. Tested Lines to 2000# then spot 73 sx/15.1 bbl's/86 Cuft of 15.8 ppg Class "G" cmt w/2% CaCl2 from 3285' to 2666'. Displace w/8.5 bbls of fresh water. First Plug Finished. TIH 1st Plug @ 2689'. ID 34 jts tbg. EOT @ 1536'. RIH with 21sx/4.4 bbl's. / 25.1 CuFt of 15.8 PPG Class "G" CMT w/2% CaCl2 from 1536' to 1351' displace with water. Second plug finished. TOOH with 36jts of tbg. EOT @ 387'. Pump in hole 36 sx/ 7.4 bbl's/42.2 Cuft of 15.6 PPG Class "G" cmt w/ 2% CaCl2. Ran short of cmt by +/- 2bbls. Did not circ cmt to surface. WOC 1-1/2 hrs. CMT still soft. RIH to 93' tagged nothing. Kelly Nix w/ELM said to cir cmt out and re-spot plug. Reverse cir out cmt surface to 418'. TOOH w/tbg. SDFN.

10/3/14 RIH w/12 jts of 2-38" tbg. EOT @ 387'. RU A Plus, break cir. w/2 bbls. of fresh water then spot 11.3 bbl's 65 CuFt/55 sx of Class "B" neat CMT from 386' to surface. RD A Plus & tooh w/ 12 jts tbg. Top off CSG 1/2 bbl /3 CuFT/2.5 sx of class "B" neat cmt. 3rd plug finished. ND BOP. Set dry hole marker. Rig Released on 10/3/14.

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

Patsy Berger

Title Sr. Production Assistant

Signature

Patsy Berger

Date 10/7/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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

NMOCDA