

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

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

Energen Resources Corporation

3a. Address

2198 Bloomfield Highway, Farmington, NM 87401

3b. Phone No. (include area code)

505-325-6800

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

890 FSL, 790 FEL, Sec. 09, T25N, R3W, N.M.P.M.

5. Lease Serial No.

NMSF 079609

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

McCroden A 7

9. API Well No.

30-039-23493

10. Field and Pool, or Exploratory Area

W. Lindrith Gallup-Dakota
Blanco Mesaverde

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

<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 <u>Downhole Commingle</u>
<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Pay Add</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 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.)

The Mesa Verde was added and downhole commingled with the West Lindrith Gallup-Dakota as follows:

01/06/03 MIRU. TOH with rods.
01/07/03 TOH with tubing.
01/08/03 TIH with RBP, set @ 6895'. Load hole with water. Test casing to 3000 psi. Had slow bleed off. RU wireline, ran GR-CBL log. Good bond above and below MV zone. Poor in between.
01/09/03 TIH with packer, attempted to find leak.
01/10/03 Test RBP - ok. Looked for leak, could not find. TOH.
01/13/03 NU frac valve. Perf MV 5900,02,04,06,08,10,12,14,16,18,20,22,24,26,28,30,32,34,36,38,5998,6000,02,08,10,12,16,18,28,30,52,56,58,72,74,86,88,6100,02 - 39 holes. TIH with packer. Acidized perfs with 1200 gals HCL.
01/14/03 RU Halliburton. Frac with 126,580 gals. 60Q foam and 117,000# 20/40 sand.
01/15/03 Flow back well on 1/4" choke..
01/16-17/03 Kill well. NU BOP. TIH with tubing and clean out with air mist.
01/20/03 TIH and clean out to RBP. Test well 434 mcf/d. Retrieve RBP. TOH.
01/21-23/03 TIH. Clean out to PBD. TOH.
01/24/03 TIH w/ 260 jts. 2-3/8" tubing, set @ 8137'. Ran rods & pump. NU wellhead. Return to production.

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

Vicki Donaghey

Title

Production Assistant

Date 02/06/03

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/s/ Brian W. Davis

Division of Multi-Resources

Date

FEB 14 2003

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.

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.

* Submit CBL for Record