



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Farmington Field Office  
1235 La Plata Highway, Suite A  
Farmington, New Mexico 87401

IN REPLY REFER TO:  
NM SF-079487  
3162.3-2 (07100)

30-039-07813

DEC 18 2002

**CERTIFIED-RETURN RECEIPT REQUESTED**  
**7106 4575 1292 2684 4294**

Mr. Doug Thomas  
Energen Resources Corporation  
2198 Bloomfield Highway  
Farmington, NM 87401



Dear Mr. Thomas:

Reference is made to the following well on Federal oil and gas lease SF-079487:

**San Juan 30-4 Unit, well Number 21, located 850' FNL, and 987' FWL, sec. 22., T. 30 N., R. 4 W., Rio Arriba County, New Mexico.**

On the above referenced well, your Notice of Intent was received in this office on October 21, 2002. It was approved with the condition you notify this office, prior to doing any repair work. This office received your Subsequent Report on October 29, 2002, detailing that the casing was repaired by performing a cement squeeze, on October 17, 2002, the week prior to actually sending in your Notice of Intent. Enclosed, is a copy of the processed Notice of Intent (enclosure 2) and Subsequent Report (enclosure 1). Energen Resources Corporation has had violations of this sort in the past (enclosure 3).

As such, you are in violation of 43 CFR 3162.3-2 (a) Subsequent Well Operations, which requires prior approval before commencing to perform casing repairs. In addition, you are also subject to a \$250 assessment pursuant to 43 CFR 3163.1-a (2) for failure to abate the previous violations. You will be billed for the amount of \$250 by this office.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review, before the State Director either with or without oral presentation, of the assessment described above. Such request, including all supporting documents, must be filed in writing within 20-business days of receipt of this notice with the State Director, Bureau of Land Management (NM-93000), P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the orders unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions, please contact Matt Halbert, at 505-599-6350 or Jim Lovato at 505-599-6367.

Sincerely,

*/s/David J. Mankiewicz*

David J. Mankiewicz  
Assistant Field Manager, Minerals

3 Enclosures

cc:

NMOCD, Aztec, NM (w/enclosure 1)

NMOCD, Santa Fe, NM (w/enclosure 1)

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 <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMSF079487
2. Name of Operator ENERGEN RESOURCES CORPORATION		6. If Indian, Allottee or Tribe Name
3a. Address 2198 BLOOMFIELD HIGHWAY FARMINGTON, NM 87401		7. If Unit or CA/Agreement, Name and/or No. NMNM78418A
3b. Phone No. (include area code) Ph: 505.325.6800 Ext: 238 Fx: 505.326.6112		8. Well Name and No. SAN JUAN 30-4 21
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T30N R4W NWNW 0850FNL 0987FWL 36.80196 N Lat, 107.24731 W Lon		9. API Well No. 30-039-07813-00-S1
		10. Field and Pool, or Exploratory E BLANCO PICTURED CLIFFS
		11. County or Parish, and State RIO ARRIBA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 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 site is ready for final inspection.)

Casing leak was repaired as follows:

10/15/02 MIRU.  
10/16/02 TOH with 2-3/8" tubing. TIH with RBP, set @ 4250'. Isolate casing leak @ 1534'.  
10/17/02 Squeeze with 25 sks Class B cement, 2% CaCl<sub>2</sub>, .04% Halad-9. WOC.  
10/18/02 NU BHA. TIH. Tag cement @ 1485'. Drill out cement to 1610'. Test squeeze to 500 psi-ok.  
ND BHA. TIH, retrieve RBP. TOH.  
10/19/02 TIH with 2-3/8" tubing. Clean out to PBDT w/air mist. Land tubing @ 4555'. Seat nipple set @ 4520'. Return to production.

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #15506 verified by the BLM Well Information System For ENERGEN RESOURCES CORPORATION, sent to the Farmington Committed to AFMSS for processing by Matthew Halbert on 11/26/2002 (03MXH0169SE)</b>	
Name (Printed/Typed) VICKI DONAGHEY	Title PRODUCTION ASSISTANT
Signature (Electronic Submission)	Date 10/29/2002

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	MATTHEW HALBERT Title PETROLEUM ENGINEER	Date 11/26/2002
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

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

**\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\***