

Form 3160-5  
(August 1999)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**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.*FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 20005. Lease Serial No.  
NMSF079487A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
CARSON 4C9. API Well No.  
30-039-27074-00-X110. Field and Pool, or Exploratory  
MESAVERDE POINT LOOKOUT11. County or Parish, and State  
RIO ARriba COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

ENERGEN RESOURCES CORPORATION

Contact:

VICKI DONAGHEY

E-Mail: vdonaghe@energen.com

3a. Address

2198 BLOOMFIELD HIGHWAY  
FARMINGTON, NM 87401

3b. Phone No. (include area code)

Ph: 505.325.6800 Ext: 238

Fx: 505.328.6112

4. Location of Well (Footage, Sec., T., R., 1/4, or Survey Description)

Sec 19 T30N R4W NENW 660FNL 1795FWL

**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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<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/DIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion 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.)

Ran 110 jts. 7" 20#/23# J-55 LT&C, ST&C casing, set @ 4777'. RU Halliburton. Cement 1st stage with 180 sks 50/50 Class B poz, 2% gel, 0.1% CFR-3, 0.3% Halad-9, 5#/sk gilsonite, 1/4#/sk flocele (238 cu.ft.). Plug down @ 9:15 pm on 08/22/04. Circulate 10 bbls cement to surface. Circulate between stages. Cement 2nd stage with 575 sks 65/35 Class B poz, 6% gel, 10#/sk gilsonite, 1/2#/sk flocele, 1% CaCl2 tailored with 100 sks Class B, 2% gel, 5#/sk gilsonite, 1/4#/sk flocele, 2% CaCl2 (1127 cu.ft.). Plug down @ 2:30 am on 08/23/04. Circulate 25 bbls cement to surface. WOC. RD Halliburton. NU BOP. Test casing & BOP to 1200 psi-OK.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #35128 verified by the BLM Well Information System  
For ENERGEN RESOURCES CORPORATION, sent to the Farmington  
Committed to AFMS for processing by ADRIENNE BRUMLEY on 08/25/2004 (04AXB3239SE)

Name (Printed/Typed) VICKI DONAGHEY

Title PRODUCTION ASSISTANT

Signature (Electronic Submission)

Date 08/24/2004

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**Approved By **ACCEPTED**ADRIENNE BRUMLEY  
Title PETROLEUM ENGINEER

Date 08/25/2004

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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***