

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. NMNM046
2. Name of Operator ENERGEN RESOURCES		6. If Indian, Allottee or Tribe Name
Contact: VICKI DONAGHEY E-Mail: vdonaghe@energen.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 2198 BLOOMFIELD HIGHWAY FARMINGTON, NM 87401	3b. Phone No. (include area code) Ph: 505.325.6800	8. Well Name and No. CHENEY FEDERAL 2B
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T26N R2W NESW 1850FSL 1850FWL		9. API Well No. 30-039-27082
		10. Field and Pool, or Exploratory BLANCO MESAVERDE
		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 checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Other

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 to recomplete 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 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.)

Energen Resources deepened this well and completed the Mesaverde as follows. We decided not to drill to the Gallup as conveyed in the intent.

11/30/03 MIRU drilling rig.
12/1-8/03 Drill 6-1/4" hole to 6215'.
12/9/03 Ran 56 Jts 4-1/2" 11.6# J-55 Liner, set @ 6181'. TOL @ 3944'.
Cemented w/425 sx. Circ 5 bbls cement to surface. RDMO.
1/19/04 Ran Compensated Neutron/Pulsed Neutron Decay from 6102-3944'.
Pressure test casing to 3500 psi-OK.
1/20/04 Perforated the Point Lookout from 5850-6028' w/37 holes.
Acidize w/1000 gals 15% HCL.
1/21/04 Frac Point Lookout w/95,760 gals 60Q foamed slick water and

AFMSS

Adjud	<i>Amj</i>
Engr	<i>Engr</i>
Geol	
Surf	
Appvl	<i>DPF</i>

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #28347 verified by the BLM Well Information System For ENERGEN RESOURCES, sent to the Rio Puerco Committed to AFMSS for processing by ANGIE MEDINA-JONES on 03/02/2004 ()	
Name (Printed/Typed) CHARLIE DONAHUE	Title DISTRICT ENGINEER
Signature (Electronic Submission)	Date 02/27/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>[Signature]</i>	Division of Multi-Resources	MAR 4 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.	Title	
	Office	

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #28347 that would not fit on the form

32. Additional remarks, continued

140,220# 20/40 brady sand.

1/22-26/04 Flow back frac.

2/12/04 MIRU completion rig.

2/13-25/04 Flow back frac and CO to 6181'

2/26/04 Land 2-3/8" tubing at 6041'. SN @ 6002'.