

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

MAY 01 2013

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.
Farmington Field Office
Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Jicarilla Contract 94
2. Name of Operator ENERGEN RESOURCES CORPORATION		6. If Indian, Allottee or Tribe Name Jicarilla Apache
3a. Address 2010 Afton Place, Farmington, NM 87401	3b. Phone No. (include area code) 505.325.6800	7. If Unit or CA/Agreement, Name and/or No. # 4B
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1980' FSL, 1980' FEL, Sec.23, T27N, R03W (J)		8. Well Name and No. Blanco Mesaverde Cavilan PC
		9. API Well No. 30-039-26887
		10. Field and Pool, or Exploratory Area Rio Arriba NM
		11. County or Parish, State

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<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
			<input type="checkbox"/> Water Shut-Off
			<input type="checkbox"/> Well Integrity
			<input checked="" type="checkbox"/> Other <u>run prod. & complete</u>

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 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 final site is ready for final inspection.)

It was discovered by NMCD that there is not a BLM 3160-5 form for the completion work performed in November of 2002. This form is being submitted as a record clean up.

RCVD MAY 20 '13
OIL CONS. DIV.
DIST. 3

11/19/2002 MIRU. NUWH. Pressure test csng to 3500#.

11/20-22 Perforate Point Lookout formation from 5950-6158. (40 holes, 0.34", 1 spf). Broke down formation w/ 1000gal 15% HCl acid and 50 bio balls. Fracture treated formation with 147,942gal 60Q foam slickwater and 183,900# 20/40 sand. Set frac plug @ 5930' and tested to 3500psi. Perforated Cliffhouse formation from 5640-5902. (40 holes, 0.34", 1 spf). Broke down w/ 1000gal 15% HCl and 60 bio balls. Fracture treated formation with 104,082gal 60Q foamed slickwater and 90,000# 20/40 sand.

11/26-12/4 Flowback frac.

12/5-9 C/O with air unit to 6395'.

12/10/2002 Run 2.375" 4.7# J-55 thng to 6145'. Rig released.

NMCD Accepted For Record ^{BP}

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Collin Placke		Title District Engineer
Signature <i>Collin Placke</i>		Date 5/1/2013

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date MAY 10 2013
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 FIELD OFFICE BY <i>[Signature]</i>

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.