

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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 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. NM 29760
2. Name of Operator Energen Resources Corporation		6. If Indian, Allottee or Tribe Name
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. Carracas Unit
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL: 1675' FSL, 1190' FEL (I) BHL: 100' FSL, 2530' FEL (O) Sec.11 T32N, R5W		8. Well Name and No. Carracas Unit FR 102
		9. API Well No. 30-039-24349
		10. Field and Pool, or Exploratory Area Basin Fruitland Coal
		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	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 <u>POW - reset</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input checked="" type="checkbox"/> Temporarily Abandon	<u>packer</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 recomplate 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 recomplate 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.)

Energen converted the subject well to POW via an NOI dated June 26, 2008. *(Converted 8-20-08 per P. Sanchez 7/1/09)*

During the process of pulling the pressure guage they became stuck - and could not be retrieved via slickline. since BLM-FFO does not handle MIT's on packer wells so I submitted the NOI on a State form to Mr. Charlie Perrin, NMOCD - (see attached copy) - we then pulled the packer and retrieved the guages - the work was done from 6/5/2009 to 6/9/2009. Mr. Roberts with the NMOCD on Thursday June 11, 2009 notified Energen(Mr. Pat Sanchez) that we should file the subsequent on the BLM form.

The packer was reset and pressure tested on 6/9/2009 to 500 psig for 30 minutes. The pakcer is on 2-3/8" J-55 4.7# EUE tubing and is set at 4,084'.

The NMOCD Aztec office will be contacted to witness the MIT. (On Friday June 12, 2009 Mr. Sam Mohler set up an MIT test with NMOCD Mr. Kelly Roberts.)

RCVD JUN 25 '09

OIL CONS. DIV.

DIST. 3

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Patricio W. Sanchez		Title District Engineer
Signature <i>[Signature]</i>		Date 6/14/2009

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
		JUN 24 2009
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

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.

7/1/09

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-039-24349
5. Indicate Type of Lease FEDERAL STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Carracas Unit
8. Well Number FR#102
9. OGRID Number 16298
10. Pool name or Wildcat Fruitland Coal

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)	
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <u>Pressure Observation</u>	
2. Name of Operator <u>Energen Resources</u>	
3. Address of Operator <u>2010 Afton Place</u>	
4. Well Location Unit Letter <u>I</u> : <u>1,675</u> feet from the <u>South</u> line and <u>1,190</u> feet from the <u>East</u> line Section <u>11</u> Township <u>32N</u> Range <u>5W</u> NMPM County <u>Rio Arriba</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>7,506' GL</u>	

12. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☒ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐ **RCVD JUN 8 '09**
OIL CONS. DIV.
DIST. 3 ☐

OTHER: Pull stuck gauges from well ☒

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

This well was converted to POW (pressure observation well) the fall of 2008 - originally submitted on BIM form 3160-5 and approved by Farmington BIM-FTO office.

The well is classified as TA-Misc. Status per the direction of the Aztec NMCD District Office.

Background - when we went to retrieve the the pressure gauges we could not recover with slickline.

The well will have to be pulled with a rig and will require the Packer and tubing to be removed.

Pat Sanchez obtained verbal approval on Thursday May 28 from Mr. Perrin and Mr. Roberts from NMCD to pull the well and remove the gauges. The well will be returned to POW status and NMCD will be contacted 24 hours before MIT on tubing packer annulus.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Patricio W. Sanchez TITLE District Engineer DATE June 1, 2009
Type or print name Patricio W. Sanchez E-mail address: psanchez@energen.com PHONE 505.325.6800

For State Use Only

APPROVED BY Felix G. Ruiz TITLE Deputy Oil & Gas Inspector, District #3 DATE JUN 11 2009

Conditions of Approval (if any): FEDERAL WELL - NOT SUBMITTED ON STATE FORM AT REQUEST OF DISTRICT III SUPERVISOR

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