

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**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.*

2005 OCT

5. Lease Serial No. **NM-30015 8 46**

6. If Indian, Allottee or Tribe Name  
**RECEIVED**

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

8. Well Name and No.  
**Carracas Unit 18B#13**

9. API Well No.  
**30-039-24282**

10. Field and Pool, or Exploratory Area  
**Basin Fruitland Coal**

11. County or Parish, State  
**Rio Arriba County, NM**

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.** 070

1. Type of Well  
 Oil Well     Gas Well     Other

2. Name of Operator  
**Energen Resources Corporation**

3a. Address  
**2198 Bloomfield Hwy, Farmington, NM 87401**

3b. Phone No. (include area code)  
**505-325-6800**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**790' FSL 900' FWL Section 18 T32N R4W, NMPM**

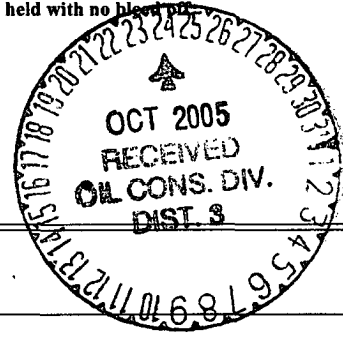
**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

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 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 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.)

**This is submitted to show work has been done per the Septmber 15, 2005 Sundry on the above. well. (The work occurred on 9/27/2005 to 10/8/2005)**

- MIRU WSU. NDWH. NUBOP
- POOH w/ Tubing. POOH w/ Rods and pump.
- TIH w/ Packer and RBP and located casing leak at 3,623' to 3,628' with an injection rate of 1.5 BPM@1,800 psig.
- Cement sqzd leak with 50 sacks classB w/ 0.3% Halad 344 and 0.2% CFR 3 -Slurry wt 15.4 PPG yield 1.18 cuft/sack.
- Shut-in cement sqz for 24 hours with 850 psig. POOH w/ Packer.
- TIH w/ drill-out assembly and cleaned out to top of RBP test cement sqz to 500 psig for 30 minutes and held with no bleed.
- POOH w. RBP. TIH w/ workstring and cleaned out to PBP.
- TIH w/ production tubing and pump and rods. EOT @ 4,177'.
- NDBOP.NUWH. RDMO WSU.
- RTP well.



14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**Patricio W. Sanchez**

Title **District Engineer**

Signature

Date

**10/13/2005**

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

ACCEPTED FOR RECORD

Approved by \_\_\_\_\_  
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

Date

**OCT 21 2005**

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.

(Instructions on page 2)

**NMOCD**