

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.

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. <b>NMSF 078912</b>
2. Name of Operator <b>Energen Resources Corporation</b>		6. If Indian, Allottee or Tribe Name
3a. Address <b>2198 Bloomfield Highway, Farmington, NM 87401</b>	3b. Phone No. (include area code) <b>505.325.6800</b>	7. If Unit or CA/Agreement, Name and/or No. <b>Lindrith Unit</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>990' FNL, 950' FWL, Sec. 13, T24N, R03W, N.M.P.M. NW/NW</b>		8. Well Name and No. <b>Lindrith Unit 83</b>
		9. API Well No. <b>30-039-20964</b>
		10. Field and Pool, or Exploratory Area <b>E. Blanco Pictured Cliffs</b>
		11. County or Parish, State <b>Rio Arriba NM</b>

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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 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/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 recompleat 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 Resources plugged and abandoned the Lindrith Unit #83 on 12/02/05 as per the attached plugging procedure.



2006 JAN 9 AM 8 08  
RECEIVED  
070 FARMINGTON NM

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) <b>Vicki Donaghey</b>	Title <b>Regulatory Analyst</b>
<i>Vicki Donaghey</i>	Date <b>12/08/05</b>

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <b>sm</b>	Title <b>FARMINGTON FIELD OFFICE</b>	Date <b>JAN 09 2006</b>
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 <b>37</b>	

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.

# A-PLUS WELL SERVICE, INC.

P.O. BOX 1979

Farmington, New Mexico 87499

505-325-2627 \* fax: 505-325-1211

Energen Resources Corporation

**Lindrith #83**

December 6, 2005

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990' FNL & 950' FWL, Section 13, T-24-N, R-3-W

Rio Arriba County, NM

Lease Number: SF-078912

API #30-039-20964

## Plug and Abandonment Report

Notified BLM on 11/29/05

Notified NMOCD on 11/30/05

### Work Summary:

11/30/05 MOL and RU. SDFD.

12/1/05 Open well; no pressure. ND wellhead. NU BOP, test. TOH and tally 96 joints 1.25" IJ tubing, SN, 2.875" packer and 2 joints 1.25" tubing. RIH and set 2.875" PlugWell wireline set CIBP at 3067'. TIH with tubing and tag CIBP at 3067'. Establish circulation out casing with 2 bbls of water. Circulate well clean with 23 bbls of water. Attempt to pressure test casing, leak 1 bpm at 500#.

**Plug #1** with CIBP at 3067', spot 15 sxs Type III cement (20 cf) inside casing from 3067' to 2458' isolate the Pictured Cliffs interval and cover the Fruitland, Kirtland and Ojo Alamo tops.

PUH and WOC. SDFD.

12/2/05 TIH and tag cement at 2543'. TOH with tubing. Attempt to pressure test casing, leak 1.5 bpm at 500#. Perforate 2 squeeze holes at 1348'. RIH and set 2.875" PlugWell wireline cement retainer at 1298'. TIH with tubing and stinger to CR at 1298'. Attempt to pressure test casing, leak 1.5 bpm at 500#. Note: while attempting to test casing bradenhead started circulating water. Sting into retainer. Attempt to establish rate into squeeze holes; pressured up to 1000# then dropped off to 500# and held. C. Thomas, BLM, approved procedure change.

**Plug #2** with CR at 1298', spot 7 sxs Type III cement (9 cf) inside casing from 1298' to 1014' to cover the Nacimiento top.

TOH and LD tubing. WOC. RIH with wireline and tag cement at 900'. Perforate 2 squeeze holes at 183'. Establish circulation out bradenhead with 16 bbls of water.

**Plug #3** mix and pump 54 sxs Type III cement (71 cf) down 2.875" casing from 183' to surface with good cement returns out bradenhead valve.

ND BOP. Dig out and cut off wellhead. Found cement at surface in casing and annulus. Mix 20 sxs Type III cement and install P&A marker.

RD and MOL.

C. Thomas, Cuba BLM representative, was on location.