

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.*

**RECEIVED**  
NOV 14 2013

**SUBMIT IN TRIPLICATE - Other instructions on page 2**  
Farmington Field Office  
Bureau of Land Management

|  |   |  |
|--|---|--|
| 1. Type of Well<br><input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other |   | 5. Lease Serial No.<br>NM-0309374  |
| 2. Name of Operator<br>Energen Resources Corporation   |   | 6. If Indian, Allottee or Tribe Name                                     |
| 3a. Address<br>2010 Afton Place, Farmington, NM 87401  | 3b. Phone No. (include area code)<br>(505) 325-6800 | 7. If Unit or CA/Agreement, Name and/or No.                              |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>1850' FSL 970' FEL, Sec. 27, T. 28N, R. 13W            |   | 8. Well Name and No.<br>Davies Gas Com B 1E                              |
|  |   | 9. API Well No.<br>30-045-26272  |
|  |   | 10. Field and Pool, or Exploratory Area<br>Basin Dakota/<br>Basin Mancos |
|  |   | 11. County or Parish, State<br>San Juan NM                               |

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

| TYPE OF SUBMISSION                                   | TYPE OF ACTION                                |   |  |
|--|---|---|--|
| <input checked="" 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 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"/> Other <u>plug upper Basin Mancos zone</u>                         |
|  | <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 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.)

Energren Resources intends to squeeze off the upper Basin Mancos zone due to excessive water production. The upper zone will be plugged according to the following procedure:

- MIRU well service unit.
- TOOH w/ production tbng.
- TIH w/ RBP and set at 5520'
- TIH w/ 5 1/2" cmnt retainer to 5300'. Squeeze perms from 5366'-5452'.
- Drill out retainer and cmnt to RBP.
- Test squeeze to 600psi for 30 mins.
- TIH w/ 2 3/8" production tbng. RDMO service unit.

Note: Mancos perms from 5536'-5620' will still be open and producing.

OIL CONS. DIV DIST. 3

NOV 26 2013

|  |                            |
|--|----------------------------|
| 14. I hereby certify that the foregoing is true and correct<br>Name (Printed/Typed)<br>Collin Placke | Title<br>District Engineer |
| Signature<br><i>Collin Placke</i>  | Date<br>11/13/13           |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

|   |       |                     |
|---|-------|---------------------|
| Approved by<br>Original Signed: Stephen Mason   | Title | Date<br>NOV 22 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              |

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.

NMOCU AV