Form 3160-5 (August 2007)

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.

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Date C 6 ZUIU

FARMING ION FIRED OFFICE

Disp.

| SUNDRY NOTICES AND RE  Do not use this form for proposal abandoned well. Use Form 3160-3  SUBMIT IN TRIPLICATE - Other  1. Type of Well Oit Well X Gas Well Other  2. Name of Operator ENERGEN RESOURCES CORPORATION | b to drill or to re-enter an (APD) for such proposals.  Instructions on page 2 7 7. If Unit or CA/Ag  DEC 16 2010  Farmington Field Office Bureau of Land Managemen.  9. API Well No.  | e or Tribe Name  |
|--|--|--|
| 3a. Address  2010 Afton Place, Farmington, NM 87401  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  900' FNL, 1770' FWL Section 01, T23N, R06W,   | 3b. Phone No. (include area code)   30-039-05195   10. Field and Pool, Pictured Clif   | sh, State  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   | AIA  |
| X Subsequent Report Casi  Char  Con  Con  Con  Con  Con  Con  Con  Co  | ize Deepen Production (Start/Resume)  r Casing Fracture Treat Reclamation  ng Repair New Construction Recomplete  ge Plans X Plug and Abandon Temporarily Abandon  vert to Injection Plug Back Water Disposal  rtinent details, including estimated starting date of any proposed work and apprentially, give subsurface locations and measured and true vertical depths of all per rovide the Bond No. on file with BLM/BIA. Required subsequent reports sha on results in a multiple completion or recompletion in a new interval, a Form 3 be filed only after all requirements, including reclamation, have been completed the Pipkin B #1 according to the attached | Il be filed within 30 days 160-4 shall be filed once ted, and the operator has |
|  |  | NS. DIV.   |
| 14. I hereby certify that the foregoing is true and correct Name ( <i>Printed/Typed</i> )  |  |  |
| Martin Cabrera Signature  Martin Cabrera   | Date 12/14/10 AMAGE  | IFN FOR SECON  |

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.

Title

Office

## A-PLUS WELL SERVICE, INC.

P.O. BOX 1979 Farmington, New Mexico 87499 505-325-2627 \* fax: 505-325-1211

Energen Resources Corporation

Pipkin B #1

Page 1 of 1

900' FNL & 1770' FWL, Section 1, T-23-N, R-06-W Rio Arriba County, NM Lease Number: SF-078555 API#30-039-05195

**Plug and Abandonment Report** 

Notified BLM 12/3/10

## **Plugging Summary:**

12/03/10 MOL. Check well pressures: casing 100 PSI, tubing 75 PSI and bradenhead 0 PSI. Blow well down. LO/TO meter run. SI well. SDFD.

12/06/10 Check well pressures: casing 90 PSI, tubing 75 PSI and bradenhead 0 PSI. Blow well down. ND wellhead. NU flange and BOP, test. TOH and LD 100 joints 1" tubing with 5-1/2' IJ orange peeled and perf joint. Total tally 2209'. Round trip 4.5" gauge ring to 2175'. RIH with 5.5" wireline set PlugWell CIBP and set at 2160'. TIH with tubing and tag CIBP at 2160'. Establish circulation down tubing and out casing with 51.5 bbls of water. Circulate well clean with additional 3.5 bbls of water. Pressure test casing to 800 PSI for 5 minutes. Attempt to pressure test bradenhead; leak. RU Basin Wireline. Run CBL from 2160' to surface. TOC at 1315'. No change in approved procedure. TIH with tubing and tag BP at 2160'.

**Plug #1** with CIBP at 2160', spot 76 sxs Class B cement (89.68 cf) inside casing above CIBP up to 1489' to isolate the Pictured Cliffs interval and cover through the Ojo Alamo top. TOH with tubing and LD setting tool. Perforate 3 squeeze holes at 512'. Establish circulation down casing and out bradenhead 2 bpm at 700 PSI.

Plug #2 mix and pump 135 sxs Class B cement (159.3 cf) down 5.5" from 512' to cover the Nacimiento top and surface shoe; lost circulate after 121 sxs. Continued to pump until pressure locked up at 1000 PSI.

Bleed down pressure. SI well and WOC. SDFD.

12/07/10 Open well; no pressure. ND BOP. Dig out wellhead. Issue Hot Work Permit. Cut off wellhead. Found cement at surface in 5.5" and down 65' in the annulus. RD rig and equipment.

Plug # with poly pipe spot 22 sxs Class B cement (25.96 cf) to fill casing and annulus; then install P&A marker.

Remove LO/TO. MOL. SDFD.

Rick Romero, BLM representative, on location.