Form-3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

5. Lease Serial No.

NMSF-	080472

6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side 1. Type of Well 8. Well Name and No. X Gas Well Oil Well Other 7 2008 Jillson Federal # 4 2. Name of Operator ENERGEN RESOURCES CORPORATION <u>Aanagement</u> 9. API Well No. 3631PHOREINO (mclude area grade) Famington Field (505) 325-6800 3a. Address 30-039-22329 2010 Afton Place, Farmington, NM 87401 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) W. Lindrith Gallup/Dakota 1845' FNL, 790' FWL, Sec.08, T24N, R03W, N.M.P.M. SW/NW (E) 11. County or Parish, State Rio Arriba CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12 TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Notice of Intent Acidize Deenen Well Integrity Alter Casing Fracture Treat Reclamation Subsequent Report Casing Repair New Construction Recomplete Other _ Plug back Plug and Abandon Change Plans Temporarily Abandon to PC and complete Final Abandonment Notice Convert to Injection Plug Back Water Disposal PC formation 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 recomplete 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 final site is ready for final inspection.) Energen Resources plugged back the Jillson Federal #4 to the PC formation, and added the PC to this well. 01/28/08 MIRU. Kill well. TOOH w/ tubing. TIH hole w/ work string and cement retainer. Set a cement plug across the Dakota Formation (7292'-7096') w/ 15 sks-Cl "G" neat cmt - 15.6#/gal Set a cement plug across the Gallup Formation (6354'-6161') w/ 15 sks-Cl "G" neat cmt - 15.6#/gal Set a cement plug across the Mesa Verde Formation (4825'-4632') w/ 15 sks-Cl "G" neat cmt - 15.6#/gal chemically cut the 4 1/2" @ +/- 3698', leaving 222' of 4 1/2" casing inside the 8 5/8" casing. Set a cement retainer @ 3630' and squeeze w/ 110 sacks of Cl "G" neat cement - 15.6#/gal. Run a CBL to ensure ample cement coverage across PC formation. TOC @ 660' from surface Perforate PC formation @ 3126'-36', 41'-48', 62'-74' w/spf, Frac the PC formation w/ 81,194 gals of 70Q Delta foam & 3000# 12/20 brady & 8000# of PolyProp. Landed production tubing @ 3170'. RCVD FEB 29 '08 02/22/08 Turned over to production. OIL CONS. DIV. I hereby certify that the foregoing is true and correct DIST. 3 Title Name (Printed/Typed) Justin M. Stolworthy District Engineer AMAPROPAR Date 2-25-08 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title 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 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

