Form 3160-5 (April 2004)

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

| FORM APPROV | VED |
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| OMB NO. 1004- | 0137 |
| Expires March 31 | 200 |

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

| NMSF | 078937 |
|----------|-------------------------------|
| 6. Jf Ir | idian, Allottee or Tribe Name |
| 407 | /// |

| Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | 6. It Indian, Allottee or Tribe Name | | |
|---|---|---|--|--|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side | | 7. If Unit or CA/Agreement/Name and/or No | | |
| Type of Well Oil Well X Gas Well Other Name of Operator | | 8. Well Name and No. P. L. Davis Diffing # 4F | | |
| ENERGEN RESOURCES CORPORATION 3a. Address | 3b. Phone No. (include area code) | 9. API Well No. | | |
| 2198 Bloomfield Highway, Farmington | , | 30-045-34112 10. Field and Pool, or Exploratory Area | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey | | Basin Dakota | | |
| 1580' FNL, 2140' FEL, Sec.35, T2 (G) SW/NE | 26N, R11W, N.M.P.M. | 11. County or Parish, State | | |
| 12. CHECK APPROPRIATE | BOX(ES) TO INDICATE NATURE OF NOTICE, REF | ISan Juan NM. PORT OR OTHER DATA | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
| Notice of Intent | Acidize Deepen Production | on (Start/Resume) Water Shut-Off | | |
| Notice of filterin | Alter Casing Fracture Treat Reclamat | | | |
| X Subsequent Report | Casing Repair New Construction Recompl | . | | |
| | | | | |
| Final Abandonment Notice | Convert to Injection Plug Back Water Di | production casing | | |
| determined that the final site is ready for final inspe 03/24/07 TD:6293' PBTD:6243' set @ 6287'. Stage tool @ 3025'. gel, 10#/sk gilsonite, 1/8#/sk fl CFR-3, 5#/sk gilsonite, 1/8#/sk f circulate cement to surface. Dro Cement 2nd stage with 575 sks 65/ sks Type V (1228 cu.ft.). Plug of | Drill 7.875" hole to 6293'. Run 120 jts. 4. RU Halliburton. Cement 1st stage with 425 locele tailed by 250 sks 50/50 Type V poz, 2% flocele (1145 cu.ft.). Plug down @ 3:30 am cop stage tool bomb and opened stage tool. Ci/35 Type V poz, 4% gel, 10#/sk gilsonite, 1/8 down @ 9:30 am on 03/25/07. Circulate 80 bblig. Will test production casing during compl | 50" 11.6# J-55 LT&C casing, sks 65/35 Type V poz, 4% gel, 0.6% Halad-9, 0.9% n 03/25/07. Did not reulate between stages. #/sk flocele tailed by 100 s cement to surface. RD etion. Will run CBL during Repert Toc | | |
| | | FARMINGTON FIELD OFFICE | | |
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Vicki Donaghey | Title Regulatory Analys | RCVD APR12'07 DIL CONS. DIV. | | |
| - Vichi Donaghiy | Date 03/29/07 | DIST. 3 | | |
| (THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | | |
| Approved by | Title | Date | | |
| Conditions of approval, if any, are attached. Approval o certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations to | those rights in the subject lease | | | |

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.