Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

| FOR. | M AJ | PPRO | VE |
|-------|-------|-------|------|
| OMB | No | 1004 | -013 |
| Exper | es Ju | Iv 31 | 199 |

| licarilla | Contract | 16 |
|-----------|----------|----|

| Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. | | | | | 6. If Indian, Allottee or Tribe Name | |
|---|----------------------------|-----------------------------------|---|---|--|--|
| | | | | | che Pribe | |
| SUBMIT IN TRIPLICATE - Other instructions on reverse side 1. Type of Well | | | | | 7 If Unit or ON/Agreement, Name and/or No. | |
| Oil Well X Gas Well | Other | | | 8. Well Name a | nd No. Off | |
| 2 Name of Operator | | | | JICARILLA 464-31 #117 | | |
| Black Hills Gas Resources | s, Inc. c/o Mike Pi | ippin LLC (Ager | nt) | 9 API Well No. | | |
| 3a Address | 3 | b. Phone No (incl | Phone No (include area code) 30-039-27731 | | 1 | |
| c/o. Pippin, 3104 N Sullivan, Fa | | 505-327-4573 | | 10. Field and Pool, or Exploratory Area | | |
| 4 Location of Well (Footage, Sec., 7 | | | | | E Blanco PC & Basin Fruitland Coal | |
| 660' FNL & 1050 ' FWL (C) | Sec. 31 T30N R03W | | | 11 County or Par | rish, State | |
| | | | | Rio Arriba Co | ounty, New Mexico | |
| 12. CHECK APPROPRIATE BOX | K(ES) TO INDICATE NATU | RE OF NOTICE, F | REPORT, OR OT | THER DATA | | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | |
| Notice of Intent | Acidize | Deepen Fracture Treat | Reclamation | - | Water Shut-Off Well Integrity | |
| Subsequent Report | Casing Repair Change Plans | New Construction Plug and Abandon | | e ly Abandon | Other 5-1/2" Casing | |
| Final Abandonment Notice | | Plug Back | ☐ Water Dis | • | | |
| 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 Abandoniment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 8/12/07: MI Drilling Rig. Wash over, cut csg, fish, & pull 5-1/2" csg to 284'. Slice 5-1/2" csg from 284' to 311' & drill new 7-7/8" hole to MD4633'. On 8/28/07, ran 5-1/2" 15.5# J-55 csg & set @ MD4633'. Cmt lead w/375 sx (724 cf) 65/35 POZ cmt w/1/4# poly-e-flake & 10# Gilsonite. Tail w/300 sx (432 cf) 50/50 POZ w/5# Gilsonite, 1/8# poly-e-flake, 0.2% CFR-3, 0.5% Halad 9, & 2% super CBL. Circ. 1 bbl cmt to surface. Pressure tested 5-1/2" csg to 950 psi for 30 minOK. RCUD SEP 11 '07 UIL CUNS. DIV. DIST. 3 | | | | | | |
| 14. I hereby certify that the foregoing | is true and correct | Title | | | | |
| Name (Printed/Typed) Mike | Petr. Engr. (Agent) | | | | | |
| Signature Gal A | Date | Date | | | | |
| Mille Lippin August 30, 2007 THIS SPACE FOR FEDERAL OR STATE USE | | | | | | |
| | THIS SPACE | | RSTATE USE | T Deta | | |
| Approved by | | Title | | Date | | |
| 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, makes it fraudulent statements or representations | | | e to any department | t or agency of the Ui | nited States any false, fictitious or | |

(Instructions on reverse)

ACCEPTED FOR RECORD

SEP 1 0 2007

FARMINGTON FIELD OF FICE