

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.*

SUBMIT IN TRIPLICATE - Other Instructions on reverse side.

| | | |
|--|--|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. Contract 462 |
| 2. Name of Operator Black Hills Gas Resources, Inc. | | 6. If Indian, Allottee, or Tribe Name Jicarilla Apache Tribe |
| 3a. Address P.O. Box 249 Bloomfield, NM 87413 | 3b. Phone No. (include area code) 505-634-1111 | 7. If Unit or CA. Agreement Name and/or No. |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 23, T30N, R03W 505' FNL & 1740' FWL | | 8. Well Name and No. Jicarilla 462-23 #12 |
| | | 9. API Well No. 30-039-29322 |
| | | 10. Field and Pool, or Exploratory Area E Blanco, Pictured Cliffs/Cabresto Canyon, Tertiary |
| | | 11. County or Parish, State Rio Arriba, NM |

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
|---|---|--|---|---|--|
| <input 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 checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Altering Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity | |
| | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input type="checkbox"/> Other | |
| | <input type="checkbox"/> Change Plans | <input checked="" type="checkbox"/> Plug and abandon | <input type="checkbox"/> Temporarily Abandon | | |
| <input type="checkbox"/> Final Abandonment Notice | <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 or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the 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 Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

8-08-06: Black Hills Gas Resources has plugged and abandoned this well. Tribal BLM inspectors were present for all operations. 1. Pumped 76.7 cu ft Type III cement from CIBP @ 3645 to proposed top of cement @ 3059'. Pull up 10 joints, WOC. Tubing stuck (should have pulled 10 stands) OK from BLM inspector to cut tubing. Found TOC in tubing @ 2640'. 2. Cut tubing @ 2636'. Obtained verbal approval from W. Townsend BLM FBO to spot 100 ft cement on top of tubing. Pumped 14 cu ft Type III cement from 2636' to 2536'. 3. Pulled up to 2081', pumped 14 cu ft Type III cement from 2081' to 1981'. 4. Set cement retainer @ 1146', pumped 10.9 cu ft Type III cement thru retainer 1146' to 1190', sting out of retainer and pump 13.7 cu ft Type III cement on top of retainer from 1146 to 1042'. 5. Pull up to 307', pumped surface pluiug with 41.1 cu ft Type III cement, topped off with 11.2 cu ft Type III cement. RD MO rig 8-09-06.

14. I hereby certify that the foregoing is true and correct.

Name (Printed/ Typed)

Loren Diede

Title

Consultant (Agent)

Signature

Date

8-14-06

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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

Office

Date

RECEIVED FOR RECORD

AUG 18 2006

Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOC

FEDERAL BUREAU OF INVESTIGATION

8/14/2006

Jicarilla 462-23 #12
P&A Well Bore Diagram
NE NW Sec 23, T30N, R3W
API # 3003929322

