

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

RCVD DEC13'06  
OIL CONS. DIV.

5. Lease Serial No. MDA 701-98-0013 DIST. 2

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Black Hills Gas Resources, Inc. c/o Mike Pippin LLC (Agent)

3a. Address

3104 N. Sullivan, Farmington, NM 87401

3b. Phone No. (include area code)

505-327-4573

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

790' FNL & 1850' FEL Unit B

Sec. 19, T30N, R03W

8. Well Name and No.

Jicarilla 459 #4

9. API Well No.

30-039-24307

10. Field and Pool, or Exploratory Area

Cabresto Canyon Tertiary

AND

Rio Arriba County, New Mexico

12. CHECK APPROPRIATE BOX(ES) 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 checked="" type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other Sq Ojo Alamo & re-open PC
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> Water Disposal

13. Describe Proposed or Completed Operations (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 recomplate 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 site is ready for final inspection.)

"This is part of the Permit Clean-up program for Black Hills"

5/7/03: MIRUSU. Set CIBP @ 3175'. W/PKR @ 80', Sq csg leaks w/194 sx Type III cmt. Drilled out cmt to 428'. Spotted 13 cf Type III cmt @ 400' & SQ into csg leaks. Drilled out to 560'. Spotted 28 cf cmt & SQ into csg leaks. Drilled out cmt to 555'. Spotted 14 cf cmt & SQ into csg leaks. Drilled out to 560'. W/PKR @ 430', pressure tested squeezed csg leaks to 400 psi - bled off to 200 psi in 2-1/2 min. Drilled cmt to BP @ 3175'. Ran caliper, log & Magnetic Thickness Csg Inspection logs 1100'-100'. Set PKR @ 3018' & SQ Ojo Alamo perfs w/75 sx (135 cf) cmt. Drilled out. W/PKR @ 3018' pressure tested squeezed Ojo Alamo perfs to 1000 psi-OK. Drilled out CIBP @ 3175' & CO to 3900'. Landed 2-3/8" 4.7# J-55 production tbg @ 3745'. Released rig on 6/3/03. Completed as a single PC gas well.

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

Name (Printed/Typed)

Mike Pippin

Title

Petr. Engr. (Agent)

Signature

Date

December 8, 2006

THIS SPACE FOR FEDERAL OR STATE USE

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.

Office

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

(Instructions on reverse)

DEC 12 2006

NMOCD

FARMINGTON FIELD OFFICE