

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

5. Lease Serial No.

Contract 452

6. If Indian, Allottee or Tribe Name

5 PM Jicarilla Apache Tribe

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

RCVD MAR 7 07
OIL CONS. DIV.
DIST. 8

8. Well Name and No.

Jicarilla 452-05 #31

9. API Well No.

30-039-29469

10. Field and Pool, or Exploratory Area

East Blanco Pictured Cliffs

AND

Rio Arriba County, New Mexico

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)

Surface: 1455' FSL & 1005' FWL Unit L Sec. 5, T29N R03W

Bottom Hole: 1897' FSL 1285' FEL Unit I Sec. 5, T29N R03W

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 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 Completion
	<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 recompleate 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 recompleation 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.)

2/24/07: MIRUSU. Set RBP @ 3000' & pressure test csg to 1000 psi-OK. Ran CBL. TOC @ 2300'. Shot 2-0.5" sq holes @ 2120'. Established circ through sq holes & out bradenhead valve & sq w/30.8 cf cmt. Ran CBL. TOC @ 1650'. Drill out cmt & pressure test sq holes to 350 psi-OK. Landed 2-3/8" 4.7# J-55 tbg in on/off tool of 2-7/8" liner @ 3769'. Pumped 1344 gal 20% HCL & N2 down tbg to dissolve plugs in 2-7/8" liner. Tested well on 3/3/07 for 7 hrs on 1/2" choke for 315 psi & 2060 MCF/D. Released rig on 3/5/07. Completed as a single Pictured Cliffs horizontal gas well.

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

Name (Printed/Typed)

Mike Pippin

Title

Petroleum Engineer (Agent)

Signature

Mike Pippin

Date

March 5, 2007

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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

NMOCD

ACCEPTED FOR RECORD

MAR 05 2007

FARMINGTON FIELD OFFICE
TL Salvets