

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.

Jicarilla Contract 457

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

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

Jicarilla 457-10 #44

8. Well Name and No.

Jicarilla 457-10 #44

9. API Well No.

30-039-29321

10. Field and Pool, or Exploratory Area

Basin FRTC & Cabresto Canyon Tertiary
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)

990' FSL & 520' FEL Unit P

Sec. 10, T30N, 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 checked="" 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 checked="" type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other FRTC & Tertiary Completion
	<input checked="" 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.)

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

6/13/05: Perf FRTC @ 3739'-40', 3744'-48', 3753'-57' w/4-0.44" spf. Total 36 holes. Set RBP @ 3769'. Breakdown FRTC w/100 gal 3% HCL & 350 gal Formic acid & N2. FRTC tested 15 psi on 6/16/05 for 1 hr on 3/8" choke for 102 MCF/D. Retrieve RBP @ 3769' & TOH.

Perf Tertiary (Nacimiento) @ 3016'-18' w/4-0.44" spf. Total 8 holes. Set RBP @ 3100'. Breakdown Tertiary perms w/250 gal 7-1/2% HCL acid & 250 gal methanol. Tested 0 MCF/D. Move RBP from 3100' to 1600'. Perf Tertiary (San Jose) @ 1547'-49' w/4-0.34" spf. Total 8 holes. Breakdown w/250 gal acid. Tested on 7/5/05 on 1/8" choke @ 10 psi for 1 hr for 8 MCF/D. Move RBP from 1600'-1160'.

Perf 4 sq holes @ 300'. Sq w/11 cf cmt. Resq w/100 sx cmt. Circ cmt out bradenhead. Drill out cmt & pressure test to 500 psi-OK. Retrieve RBP @ 1160' & TOH. Landed 2-3/8" 4.7# J-55 tbg @ 3865'. Install pump & rods. Release rig on 7/9/05. Complete as a commingled PC, FRTC Tertiary gas well.

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

Name (Printed/Typed)

Mike Pippin

Title

Petr. Engr. (Agent)

Signature

Mike Pippin

Date

July 25, 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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

ACCEPTED FOR RECORD

NM000

AUG 01 2006

FARMINGTON FIELD OFFICE