

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.
MDA 701-98-0013 Tract 2

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

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

070 FARMINGTON NM

8. Well Name and No.

Jicarilla 29-02-33

9. API Well No.

30-039-29387

10. Field and Pool, or Exploratory

Burro 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)

2140' FSL & 2087' FEL Unit J

Sec. 33, T29N, R02W

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 checked="" type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input checked="" 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 type="checkbox"/> Other
	<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 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"

3/27/06: Spot 10% acetic acid across proposed PC perfs. Ran CBL. TOC @ 800'. Pressure test csg to 3500 psi-OK. Perf PC 3646'-55', 3660'-63', 3680'-85' w/2-0.34" spf. Fraced PC perfs w/81,717# sand in 70Q foam w/20# gel as base fluid. CO after frac & tested 17 psi on 1/4" choke for 6 hrs for 47 MCF/D on 4/4/06. Set CBP @ 3590'.

Perf Tertiary (Nacimiento) @ 2862'-64', 2992'-96', 3103'-05' w/4-0.34" spf. Total 32 holes. Breakdown w/500 gal 7-1/2% HCL. Tested 110 psi on 1/2" choke on 4/8/06 for 5 hs for 782 MCF/D. Set RBP @ 2700'. Spot 100 gal 7-1/2% HCL acid across proposed Tertiary (SanJose) perfs. Perf Tertiary @ 1447'-48', 1453'-61', 1467'-70', 1473'-74' w/4-0.34" spf. Breakdown perfs w/400 gal 7-1/2% HCL acid. Perfs tested wet. Sq perfs 1447'-74' w/75 sx cmt. Drilled out & pressure tested sq holes to 800 psi-OK. Retrieve RBP @ 2700'. Landed 2-3/8" 4.7# J-55 tbg @ 3011'. Released rig 4/14/06. Completed as a single Tertiary gas well.

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

Name (Printed/Typed)

Mike Pippin

Title

Petr. Engr. (Agent)

Signature

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)

NMOCD

FARMINGTON FIELD OFFICE