

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

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

DEC 19 2008

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.

652 (Lease Serial No.)  
MDA 701-098-00013 Tract 4  
6/1/18 Indian, Allottee or Tribe Name  
Jicarilla Apache  
Field Office  
7. If Unit or CA/Agreement, Name and/or No.  
8. Well Name and No.  
Jicarilla 29-02-15 #24  
9. API Well No.  
30-039-30535  
10. Field and Pool, or Exploratory Area  
La Jara 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 3b. Phone No. (include area code)  
3104 N. Sullivan, Farmington, NM 87401 505-327-4573  
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1975' FNL & 820' FEL Unit H  
Sec. 15, 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 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 recomple 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.)

12/10/08: MIRUSU. Tagged PBTD @ 1522'. On 12/11/08, PT 4-1/2" csg to 2000 psi for 10 min - OK. Ran CBL. TOC @ 294'. Perf Tertiary (San Jose) @ 1134'-1140', 1180'-1184', 1216'-1219', 1262'-1268', w/4-0.36" spf. Total of 76 holes. Broke down perfs w/total of 930 gal 7-1/2% HCL in 4 stages. Swabbed well. On 12/15/08, tested well on 3/4" choke for 4 hrs at 20 psi for 507 mcf/d & a mist of water. Landed 2-3/8" 4.7# J-55 tbg @ 1134'. Released rig on 12/16/08.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed) Mike Pippin Title Petroleum Engineer (Agent)  
Signature Mike Pippin Date December 16, 2008

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

(Instructions on reverse)

OPERATOR

ACCEPTED FOR RECORD  
DEC 19 2008  
FARMINGTON FIELD OFFICE  
BY J. L. Schuss