

Form 3160-5
(September 2001)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 to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*FORM APPROVED
OMB No. 1004-0135
Expires January 31, 2004

5. Lease Serial No.

MDA 707-98-0013 Tract 4

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

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

24250

8. Well Name and No.

Jicarilla 29-02-33 No. 3

9. API Well No.

30-039-27479

10. Field and Pool, or Exploratory Area

East Blanco, Pictured Cliffs

11. County or Parish, State

Rio Arriba, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA.

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☒ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☒ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☐ Other _____

Describe Proposed or Completed Operation (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 recompleat 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 recompleat 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.)

Black Hills Gas Resources, Inc. intends to plug and abandon the above referenced well. Procedures are attached.



4. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Allison Newcomb

Title Engineering Technician

Signature

Allison Newcomb

Date 8/29/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature) Original Signed: Stephen Mason

Name
(Printed/Typed)

Title

Office

Date

AUG 30 2005

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.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(continued on next page)

NMOC

BHEP/Mallon Oil Company

JICARILLA 29-02-33 #3
SW/4 SW/4 Sec 33, T29N - R2W
Rio Arriba County, New Mexico

Surface casing:
Production casing:

KB: 7,207', GL: 7,192', TD: 3,775'
8-5/8", 24.0 lb/ft, Casing @ 262'

Current Perforations: **None**

Completion Procedure **P&A well**

1. MIRU completion rig, install flanged tubing head, NU BOP.
2. Clean out well to +/- 3775'.
3. TIH with tubing open ended.
4. Rig up pumping service company to pump various plugs as follows:
 - a. Plug #1 - 3745'-3710'
 - b. Plug #2 - 2800'-2650'
 - c. Plug #3 - 2460'-2290'
 - d. Plug #4 - 1685'-1518'
 - e. Plug #5 - 312'- Surface
5. SI and WOC.
6. Check cement for fall-back, top out if needed.
7. Prepare to set a P&A marker. Notify state and tribal agencies to witness the marker placement. Prior to commencing with the marker review the requirements for the sub surface marker.
8. RDMU rig.
9. Prepare to reclaim location; remove all surface equipment, anchors, piping and trash.
10. Have surface prepared and seeded as per tribal/BLM requirements.