Form 3160-5 (November 1994)

## 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.

| FOR. | M AJ  | PRO  | VED  |
|------|-------|------|------|
| OMB  | No    | 1004 | -013 |
| Evor | pe În | h 31 | 1996 |

5. Lease Serial No.

Jicarilla Contract #452

6. If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

|   |                                       |             |                               | <i>1</i> U1         | 7.iUIfU                       | nitor CA/                               | Agreement Name and/or No. |  |
|---|---------------------------------------|-------------|-------------------------------|---------------------|-------------------------------|---|---------------------------|--|
| SUBMIT IN TRIPLI  | CATE – Other instruct                 | ions        | on revers                     | e side              | }                             |   |                           |  |
|   |                                       |             |                               |                     | RE                            | PENYED                                  |                           |  |
| 1. Type of Well   |                                       |             |                               | 2.5                 | 127-227                       | EL/1                                    |                           |  |
| Oil Well X Gas Well   | Other                                 |             |                               | 21                  | .  /8 <i>€ i</i> Wél          | 8i / Well Name and No. M                |                           |  |
| 2. Name of Operator   |                                       |             |                               |                     |                               | Jicarilla 452 #4                        |                           |  |
| Black Hills Gas Resources, Inc. c/o Mike Pippin LLC (Agent)   |                                       |             |                               |                     | 9. API                        | 9. API Well No.                         |                           |  |
| 3a. Address 3b.   |                                       |             | Phone No. (include area code) |                     |                               | 30-039-24257                            |                           |  |
| 3104 N. Sullivan, Farmington, NM 87401 50   |                                       | 05-327-4573 |                               |                     | 10. Fiel                      | 10. Field and Pool, or Exploratory Area |                           |  |
|   |                                       |             |                               |                     | East Blanco Pictured Cliffs   |   |                           |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  |                                       |             |                               |                     |                               |   |                           |  |
| 793' FNL & 786' FWL Unit D  |                                       |             |                               |                     | AND                           |   |                           |  |
| Sec. 05, T29N, R03W   |                                       |             |                               | Dio A               | Pio Arriba County, New Mexico |   |                           |  |
|   |                                       |             |                               | INO A               | Rio Arriba County. New Mexico |   |                           |  |
| 12. CHECK APPROPRIATE BOX   | K(ES) TO INDICATE NATU                | RE OF       | NOTICE, RI                    | EPORT, OR O         | THER D                        | ATA                                     |                           |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION                        |             |                               |                     |                               |   |                           |  |
| Notice of Intent  | Acidize                               | Deep        | en                            | Production          | (Start/Re                     | sume) [                                 | Water Shut-Off            |  |
| r   | Alter Casing                          | _ Fract     | ure Treat                     | Reclamation         |                               | [                                       | Well Integrity            |  |
|   | Casing Repair                         | _           | Construction                  | Recomplet           |                               |   | X Other Completion        |  |
| Final About damment Niction   | Change Plans                          |             | and Abandon                   | Temporari Water Dis | -                             | on                                      |                           |  |
| Final Abandonment Notice  13 Describe Proposed or Completed Operation   | Convert to Injection                  |             | Back                          |                     |                               |   |                           |  |
| If the proposal is to deepen directionally or recomplete 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.)  7/17/07: MIRUSU. Ran CBL log. Top of cmt @ 708'. On 7/19/07, landed 2-3/8" 4.7# J-55 tbg in liner on/off tool @ 4248'. Pumped 1100 gal 20% HCL & N2 down tbg to dissolve plugs in 2-7/8" liner. Final well test for 3 hours on 7/20/07 on 3/8" choke for 660 psi & 2293 MCF/D. Completed as a single Pictured Cliffs horizontal gas well. Released rig on 7/22/07. |                                       |             |                               |                     |                               |   |                           |  |
| TOTOGOGO TIG OTT TELEBOOT   |                                       |             |                               |                     |                               |   | OIL CONS. DIV.            |  |
|   |                                       |             |                               |                     |                               |   | DIST. 3                   |  |
|   |                                       |             |                               |                     |                               |   | RCVD JUL30'07             |  |
| 14. I hereby certify that the foregoing   | is true and correct                   |             |                               |                     |                               |   |                           |  |
| Name (Printed/Typed)  |                                       | Title       |                               |                     |                               |   |                           |  |
| Mike Pippin   |                                       | 1           | Petroleum Engineer (Agent)    |                     |                               | Agent)                                  |                           |  |
| Signature M. Lo   | Lagin                                 | Date        | te<br>July 24, 2007           |                     |                               |   |                           |  |
| THIS SPACE FOR FEDERAL OR STATE USE   |                                       |             |                               |                     |                               |   |                           |  |
| Approved by   |                                       |             | Title                         |                     | D                             | ate                                     |                           |  |
| 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, 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 jurisdict | tion.       |                               |                     |                               |   | EDITA FAD DEAAM           |  |

(Instructions on reverse)

JUL 2 6 2007

FARMINGTON FIELD OFFICE