

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**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.*

**SUBMIT IN TRIPLICATE - Other Instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		070 FARMINGTON NM
2. Name of Operator <b>Black Hills Gas Resources, Inc</b>		
3a. Address <b>PO Box 249 Bloomfield, NM 87413</b>	3b. Phone No. (include area code) <b>720-210-1368</b>	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>1605' FSL &amp; 755' FEL (NESE) Unit I Sec 23, T29N, R2W</b>		

5. Lease Serial No. <b>MDA 701-98-0013, Tract 1</b>
6. If Indian, Allottee, or Tribe Name <b>Jicarilla Apache Nation</b>
7. If Unit or CA. Agreement Name and/or No.
8. Well Name and No. <b>Jicarilla 29-02-30 #34</b>
9. API Well No. <b>30-039-29530</b>
10. Field and Pool, or Exploratory Area <b>East Blanco Pictured Cliffs</b>
11. County or Parish, State <b>Rio Arriba Co., NM</b>

**12. CHECK APPROPRIATE BOX(S) 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"/> Altering 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 <b>Spud, surf</b>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and abandon	<input type="checkbox"/> Temporarily Abandon	<b>&amp; Intermittent Prod csg</b>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug back	<input type="checkbox"/> Water Disposal	

13. 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 or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the 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 Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

6/01/06: Spud well at 10:00 PM. Drill 12 1/4" hole to 280'. Run 8 5/8", 24#, J-55 surface csg and set at 273'. Cmt with 195 sx (1.18 cuft/sk yield) Type G cmt with 2% CaCl2 & 1/4#/sk Flocele. Circ 10 bbls cmt to surface. Pressure test BOP's & choke manifold to 1500 psi, ok. Pressure test csg to 750 psi for 15 min per verbal by Rod Velarde, BLM, tested ok.

6/05/06: Drill 7 7/8" hole to TD 3643'. Land 5 1/2", 15.5#, J-55 production csg at 3643'. Cmt with 445 sx (1.96 cuft/sk yield) 65/35 POZ lead cmt w/ 6% gel, 10#/sk gilsonite, 0.5#/sk Flocele followed by 185 sx (1.46 cuft/sk yield) 50/50 POZ tail cmt w/ 3% gel, 0.2% CFR-3, 0.5% Halad 9, 0.2% Super CBL, 5#/sk Gilsonite, 0.25 #/sk Flocele. Circulated 15 bbls cmt to surface.

5 1/2" production csg will be pressure tested during completion operations.

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

**Leslie G Lam**

Title

**Sr. Petroleum Engineer**

Signature

*Leslie G Lam*

Date

6/23/2006

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

**JUN 27 2006**

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.

**FARMINGTON FIELD OFFICE**

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 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 page 2)

**NMOCD**