Form 3160- 5

UNITED STATES

FORM APPROVED

0197.9

April 2004)	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			OMB No. 1004- 0137 Expires: March 31, 2007			
				5. Lease Serial N			
SUI	UNDRY NOTICES AND REPORTS ON WELLS			Contract 452			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee, or Tribe Name Jicarilla Apache Tribe		
SUBMIT IN TRIPLICATE - Other Instructions on reverse side.					Agreement Name and/or No.		
. Type of Well Oil Well X Gas Well Other					8. Well Name and No.		
2. Name of Operator					Jicarilla 452-08 #24		
Black Hills Gas Resources, Inc.				9. API Well No.			
3a. Address	3b. Phone No. (inch	ıde area code)	30-039-29462				
P.O. Box 249 Bloc	505-63	34-1111	10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				East Blanco, Pictured Cliffs			
Surface: 1400' FNL & 1000' FEL Unit H, Sec 8, T29N, R3W					11. County or Parish, State		
Bottom Hole 1820' FNL & 1286 FWL, Unit E, Sec 8, T29N, R3W				Rio Arriba, NM			
12. CHECK APPRO	PRIATE BOX(S) TO INDICAT	TE NATURE OF	NOTICE, REPOR	T, OR OTHER	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	Acidize	Deepen	Production (Se	art/ Resume)	Water Shut-off		
	Altering Casing	Fracture Treat	Reclamation		Well Integrity		
X Subsequent Report	Casing Repair	New Construction	Recomplete		X Other Production		
	Change Plans	Plug and abandon	Temporarily A	bandon	Liner/Tubing		

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 recomplete 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 recompletion 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.)

Plug back

Convert to Injection

Final Abandonment Notice

Water Disposal

10-19-06 to 11-02-06; Mill window in 5 1/2" casing from 3684' MD to 3690' MD. Kick off and drill horizontal PC with 4 3/4" hole from 3684 MD to TD of 6756' MD. Land 2 7/8" 7.9# & 8.7# P-110 and N-80 tubing @ 6756' MD with ON/OFF tool @ 3668'. The 2 7/8" 7.9 & 8.7# tubing has a drilled and bull-plugged joint at the TD (6725-6756') with 28 open holes. There are 5 more joints that are drilled, tapped and plugged (with aluminum plugs, to be acid-dissolved upon completion) spaced as follows; 6252-6282', 5745-5776', 5248-5280', 4740-4772' and 4237-4267'. Each joint contains 28 holes. The drilling rig was released 11-04-06.

		F->		
14. I hereby certify that the foregoing is true and correct. Name (Printed/ Typed)				
Loren Diede	Title	Consultant (Agent)		
Signature	Date 11-06	-06		
THIS SF	THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by	Title	Date DC 2 7 2006		
Conditions of approval, if any are attached. Approval of this certify that the applicant holds legal or equitable title to thos which would entitle the applicant to condu	se rights in the subject lease Office	FARMINGTON FIELD OFFICE		
Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section	n 1212, make it a crime for any person knowingly and willfully			

(Instructions on page 2)