

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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APR 06 2011

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

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 page 2.

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Contract 452
2. Name of Operator Black Hills Exploration & Production		6. If Indian, Allottee, or Tribe Name Jicarilla Apache Tribe
3a. Address 3200 N 1st Street Bloomfield, NM 87413	3b. Phone No. (include area code) (505) 634-1111	7. If Unit or CA. Agreement Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 690 FNL & 1345 FEL (Unit B) NW/NE Section 7 T29N R3W 784 FNL & 732 FWL (Unit D) NW/NW Section 7 T29N R3W		8. Well Name and No. Jicarilla 452-07 #13
		9. API Well No. 30-039-29470
		10. Field and Pool, or Exploratory Area East Blanco Pictured Cliffs
		11. County or Parish, State Rio Arriba County, New Mexico

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"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and abandon	<input checked="" type="checkbox"/> Temporarily Abandon	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Convert to Injection	<input checked="" 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 of all pertinent markers and zones. 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.)

Black Hills Gas Resources has plugged back/plugged & abandoned the existing formations from TD up through the Ojo Alamo and performed a mechanical integrity test as follows:

3/22/11: Bryce Hammond with JAT-BLM notified of upcoming operations. 3/23/11: Brandon Powell with NMOCD notified of upcoming operations.

3/30/11: MIRU A Plus Well Service Rig #6. HSM. SITP 0 psi. SICP 85 psi. Bled well down. Unseat pump. TOH with rods & pump. ND WH. NU BOP & function test. TOH with 2 3/8" tbg. Make 5 1/2" csg scraper trip to 3760'. TOH. SWI. SDFN.

3/31/11: Set cmt retainer at 3752'. Attempt to run MIT at 800 psi. Had 10 psi per min leakoff. Mix & spot Cmt Plug #1 (68 sx, 80 cu ft, 15.6 ppg, 1.15 yield, class 'B' cmt) inside csg from 3752' to 3152'. TOH. WOC. TIH & tag top of cmt at 3162'. PUH 1 jt. SWI. Run MIT for 43 min. Starting pressure 850 psi. Ending pressure 800 psi. Good test. Rod Velarde, JAT-BLM on location & witnessed MIT. Recorded pressure chart attached. TOH, LD tbg. ND BOP. NU WH. SDFN.

4/1/11: RDMO A Plus Rig #6.

RCVD APR 12 '11

OIL CONS. DIV.
DIST. 3

NMOCD TA exp. 3-31-11

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

Daniel Manus

Regulatory Technician

Title

Signature

Date

April 5, 2011

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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 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)

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