

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SEP 04 2014

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. Jicarilla Contract 457
2. Name of Operator Black Hills Gas Resources, Inc.		6. If Indian, Allottee, or Tribe Name Jicarilla Apache Tribe
3a. Address P.O. Box 249 Bloomfield, NM 87413	3b. Phone No. (include area code) (505) 634-5104	7. If Unit or CA. Agreement Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1150' FNL & 874' FEL NE/NE Section 9 T30N R3W (UL: A)		8. Well Name and No. Jicarilla 457-9 #3
		9. API Well No. 30-039-25863
		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"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Completion Report
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and abandon	<input type="checkbox"/> Temporarily Abandon	CLEAN UP
	<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 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.)

Some well information for the original completion was not reported in 1998 for Jic 457-09 #3

8/18/1998: MIRU compl rig. Drill out DV tool at 2817'. Make scraper trip to PBD 3850'. Pressure test csg to 1000 psi, ok. Perf Ojo Alamo 3220-3238' with 4spf, .36", 72 holes. Acidized perfs with 1500 gal 7.5% HCL. Fraced Ojo Alamo perfs with 36,100# 12/20 sand in N2 foam. Flowed and swab tested. Set cmt retainer at 3210'. Squeezed Ojo Alamo perfs with 138 sx cmt. TOH. Perf Ojo Alamo 3092-3097', 3103-3112', 3115-3117', 3121-3124', 3176-3194' with 4spf, .38", 148 holes. Acidized perfs with 2500 gal 7.5% HCL. Fraced Ojo Alamo perfs with 51,020# 12/20 sand in N2 foam. Clean out with coil tbg unit. Swab tested. Set CIBP at 3032'. Perf San Jose 1434-1452', 1482-1496' with 4spf, .38", 128 holes. Acidized perfs with 3136 gal 7.5% HCL. Fraced San Jose perfs with 35,000# 12/20 sand in N2 foam. TIH with pkr and 1.9" tbg. Pkr set at 1320'. Release compl rig 9/22/98.

RCUD SEP 15 '14
OIL CONS. DIV.
DIST. 3

ACCEPTED FOR RECORD

SEP 11 2014

FARMINGTON FIELD OFFICE
BY: T. Salvers

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

Daniel Manus

Regulatory Techician II

Title

Signature

Daniel Manus

Date

Sept 3, 2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

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)