

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MAY 01 2013

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 464
2. Name of Operator Black Hills Gas Resources, Inc.		6. If Indian, Allottee, or Tribe Name Jicarilla Apache Tribe
3a. Address 3200 N 1st St, 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) 1497' FNL & 810' FEL SE/NE Sec. 30 T30N R3W (UL: H)		8. Well Name and No. Jicarilla 464-30 #724E
		9. API Well No. 30-039-31160
		10. Field and Pool, or Exploratory Area Basin Mancos
		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 checked="" 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 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 Name Change
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 be 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.)

Per New Mexico Oil Conservation Division, Black Hills Gas Resources would like the name and number for the Jicarilla 464-30 #724E be changed to the Jicarilla 464-30 NL #524H.

RCVD MAY 6 '13
OIL CONS. DIV.
DIST. 3

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

Daniel Manus

Regulatory Technician

Title

Signature

Date

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

/s/ Monica Tilden

Title

LLE

Date

MAY - 2 2013

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

FEO

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

MAY 01 2013

Form C-102
Revised August 1, 2011
Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-31160		² Pool Code 97232		³ Pool Name BASIN MANCOS	
⁴ Property Code 39889		⁵ Property Name JICARILLA 464-30 NL			⁶ Well Number 524H
⁷ OGRID No. 013925		⁸ Operator Name BLACK HILLS GAS RESOURCES			⁹ Elevation 7227'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	30	30-N	3-W		1497	NORTH	810	EAST	RIO ARriba

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	21	30-N	3-W	U	756	SOUTH	2302	EAST	RIO ARriba

¹² Dedicated Acres 317 ACRES, E/2 SEC. 19; 319 ACRES, S/2 SEC. 20 365 ACRES, S/2 SEC. 21;					¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No. R-13449	
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

APPROXIMATE BOTTOM HOLE
BHL FOOTAGES ARE APPROXIMATE
AND PROVIDED BY BHGR
CLIENT

NOTE:
DEDICATED ACREAGE CALCULATED
USING GOVERNMENT GLO PLAT.

LEGEND
① SEC. CORNER
FD. 2 1/2\" BC.
1917 USGLO
② QTR. SEC. CORNER
FD. 2 1/2\" BC.
1917 USGLO

SURFACE HOLE:
LAT: 36.78638° N. (NAD 83)
LONG: 107.18604° W. (NAD 83)
LAT: 36° 47' 11.65089\" N. (NAD 27)
LONG: 107° 11' 07.58681\" W. (NAD 27)

BOTTOM HOLE:
LAT: 36.79202° N. (NAD 83)
LONG: 107.15437° W. (NAD 83)
LAT: 36° 47' 31.24364\" N. (NAD 27)
LONG: 107° 09' 13.59794\" W. (NAD 27)

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Daniel Manos* Date: 4/30/19
Printed Name: Daniel Manos
E-mail Address: daniel.manos@blackhillsgroup.com

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: SEPTEMBER 29, 2011
Signature: *Roy A. Ruse*
Professional Land Surveyor
Certificate Number: 8894