

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Black Hills Gas Resources P.O. 249 Bloomfield, NM 87413		² OGRID Number 013925
		³ Reason for Filing Code/ Effective Date Side Track
⁴ API Number 30-039-29314	⁵ Pool Name Basin Mancos	⁶ Pool Code 97232
⁷ Property Code 22858	⁸ Property Name Jicarilla 458-5	⁹ Well Number 22

II. ¹⁰ Surface Location

UL or lot no. Lot 6	Section 5	Township 30W	Range 3W	Lot Idn	Feet from the 2230	North/South Line NORTH	Feet from the 2175	East/West line WEST	County Rio Arriba
-------------------------------	---------------------	------------------------	--------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	-----------------------------

¹¹ Bottom Hole Location

UL or lot no. Lot 6	Section 5	Township 30N	Range 3W	Lot Idn	Feet from the 2239	North/South line NORTH	Feet from the 1571	East/West line WEST	County Rio Arriba
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 013925	¹⁹ Transporter Name and Address Black Hills Gas Resources, Inc. 1515 Wynkoop St. Suite 500 Denver, CO 80202	²⁰ O/G/W G
		RCVD JAN 25 '11
		OIL CONS. DIV.
		DIST. 3

IV. Well Completion Data

²¹ Spud Date 3/16/2006	²² Ready Date 1/5/2011	²³ TD 8570'	²⁴ PBTD 8523'	²⁵ Perforations 7555.5' - 8451'	²⁶ DHC, MC
²⁷ Hole Size 12 1/4"	²⁸ Casing & Tubing Size 9 5/8" 36# J-55	²⁹ Depth Set 301'	³⁰ Sacks Cement 165 sxs		
8 3/4"	7" 23# L80 / J-55	4025'	710 sxs		
6 1/8"	4 1/2", 11.6#, P-110	8560'	1st Stage 210 sxs 2nd Stage 380 sxs		
	2 3/8", 4.7#, J-55	7474'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 1/5/11	³³ Test Date 1/5/11	³⁴ Test Length 6hrs	³⁵ Tbg. Pressure N/A	³⁶ Csg. Pressure 1750
³⁷ Choke Size 16/64	³⁸ Oil 0	³⁹ Water 66	⁴⁰ Gas 440		⁴¹ Test Method Flowing

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Daniel Manus

Title:

Regulatory Technician

E-mail Address:

daniel.manus@blackhillscorp.com

Date:

1/25/11

Phone:

(505) 634-1111 ext. 28

OIL CONSERVATION DIVISION

Approved by:

Char L. L. 25 2011

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

JAN 25 2011

R