<u>District I</u> 1625 N. French Dr., Hobbs, Ni № 88240 District II
1301 W. Grand Avenee, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division

Is pit or below-grade tank covered by a "general plan"? Yes 🛛 No 🗌

1220 South St. Francis Dr. office Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

Type of action. Registration of a pit of	or below-grade tank L Closure of a pit or below-	grade tank [X]
Operator: Black Hills Gas Resources Telephone: (505) 634-1111 ext 27 e-mail address: lbenally@bhep.com		
Address: 3200 N 1st Street PO Box 249 Bloomfield, NM 87413		
Facility or well name: <u>Jicarilla 458-5 #2</u> API #: <u>30-039-25781</u> U/L or Qtr/Qtr <u>1850' FSL 790' FWL (NE/4 SE/4)</u> Sec <u>5</u> T <u>30N</u> R <u>3W</u>		
	Longitude 107° 10' 44.384506" W NAD	
Surface Owner: Federal ☐ State ☐ Private ☐ Indian ☒		63456
<u>Pit</u>	Below-grade tank	
Type: Drilling ☑ Production ☐ Disposal ☐	Volume:bbl Type of fluid:	
Workover Emergency	Volume:bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes If not, explain why n Less than 50 feet	
Lined 🛮 Unlined 🗍	Double-walled, with leak detection? Yes If not, explain why no	
Liner type: Synthetic M Thickness 15 mil Clay		
Pit Volume 5,000 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	(o points)
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points)
water source, or less than 1000 feet from all other water sources.)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(0 points)
	Ranking Score (Total Points)	0 points
If this is a pit closure: (1) Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite. If offsite, name of facility		
No visual soil staining was seen, soils had no odor, and pit only had produced water from drilling operations. No soil samples were taken.		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ⊠, a general permit □, or an (attached) alternative OCD-approved plan □.		
Date: <u>09/30/05</u>		
Printed Name/Title Lynn H. Benally / Regulatory Specialist Signature		
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations.	not relieve the operator of liability should the conte the operator of its responsibility for compliance wit	ents of the pit or tank contaminate ground water or th any other federal, state, or local laws and/or
Approval: Printed Name/Title DEFUTY On & GAS INSPECTOR, DIST. Signature Signature Date: OCT 0 7 2005		

Pit Closure Diagram

Operator: Black Hills Gas Resources

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County: Rio Arriba Latitude 36° 50' 19.62202" N Longitude 107° 10' 44.84506" W NAD: 1927 1983

Surface Owner: Federal ☐ State ☐ Private ☐ Indian ☒

