District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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**

Oil Conservation Division

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

Form C-144

June 1, 2004

1220 South St. Francis Dr. office Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure		
Is pit or below-grade tank covered by a "general plan"? Yes ☒ No ☐  Type of action: Registration of a pit or below-grade tank ☐, Closure of a pit or below-grade tank ☒		
Type of action. Registration of a pit of below-grade tank [2]		
Operator: Black Hills Gas Resources Telephone: (505) 634-1111 ext 28 e-men Address: dmanus@bhep.com		
Address: 3200 N 1st Street PO Box 249 Bloomfield, NM 19411 1911		
Facility or well name: Jicarilla 459-17 #11 API #: 30-039-28906 U/L or Qtr/Qtt SW/SE Unit O Sec 17 T 30 N R 3 W		
County: Rio Arriba Latitude 36° 48' 31.3"N Longitude 107° 10' 14.0"W NAD: 1927   1983   WAE 2006		
Surface Owner: Federal  State Private Indian S		
Pit	Below-grade tank	VE. DIST. 3
Type: Drilling ☑ Production ☐ Disposal ☐	Volume:bbl Type of fluid:	
Workover ☐ Emergency ☐	Construction material:	C222 07 61 812
Lined 🛛 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic ⊠ Thickness 15 mil Clay □		
Pit Volume <u>5,000</u> 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	( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
water source, or less than 1000 feet from all other water sources.)	No	( 0 points)
	Less than 200 feet	(20 points)
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points)
		C 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 (3) Attach a general description of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results.		
(5) Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: Center of pit was 132° from north and 68 feet of well head.		
No visual soil staining was seen , soils had no odor, and pit only had produced water from drilling operations. No soil samples were taken.		
On February 21, 2006 the Drilling Production Pit was backfilled and contoured to prevent ponding.		

Approval:

regulations.

Date: 2-2806

CEPUTY OIL & GAS INSPECTOR, DIST. 40

Printed Name/Title

Printed Name/Title Daniel R. Manus / Regulatory Technician

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

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or

has been/will be constructed or closed according to NMOCD guidelines 🗵, a general permit 🗌, or an (attached) alternative OCD-approved plan 🔲.

Signature

Date: MAR 0 6 2006