<u>District I</u> 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**

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

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

Form C-144

June 1, 2004

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes 🛛 No 🗌
of action. Registration of a pit or below-grade tank \square Closure of a pit or below-grade tank \square

Type of action: Registration of a pit of	or below-grade tank [Closure of a pit or below-gra	ide tank 🖂	
Operator: Black Hills Gas Resources Telephone: (505) 634-1111 ext 27 e-mail address: dmanus@bhep.com			
Address: 3200 N 1st Street PO Box 249 Bloomfield, NM 87413			
Facility or well name: Jicarilla 451-03 #21 API #: 30-039-29267 U/L or Qtr/Qtr SW/NW Unit E Sec 3 T 29 N R 3 W			
County: Rto Arriba Latitude 36° 45' 22"N Longitude 107° 08' 41"W NAD: 1927 1983 2000 1927 Surface Owner: Federal State Private Indian 2000			
Pit	Below-grade tank	2000	
Type: Drilling 🛛 Production 🗌 Disposal 🗌		THE CREEK SAN. 3	
Workover Emergency	Volume:bbl Type of fluid: Construction material:	3000	
Lined Mulined	Double-walled, with leak detection? Yes If not, explain why not.		
Liner type: Synthetic \(\sum \) Thickness 15 mil Clay \(\sum \)			
Pit Volume 5,000 bbl			
Tit Volume <u>5,000</u> but	Total and FO Code	(20 points)	
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	` * '	
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)	
	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)	
water source, or less than 1000 feet from all other water sources.		(20	
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 (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 surface ft. and attach sample results.			
(5) Attach soil sample results and a diagram of sample locations and excavations.			
Additional Comments: Center of pit was 216° from north and 54 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 8 th , 2006 the Drilling Production Pit was backfilled and contoured to prevent ponding.			
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 \(\sigma\), a general permit \(\sigma\), or an (attached) alternative OCD-approved plan \(\sigma\).			
1 00 N			
Date: 2-23-06			
Date: 1000 Printed Name/Title Daniel R. Manus / Regulatory Technician Signature Julies Wary			
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 regulations.			
Approval:			
Approval: Printed Name/Title Septim Co. 2. GAS COSTATE OF Signature Signature Signature Date: MAR U O 2006			