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

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

Form C-144

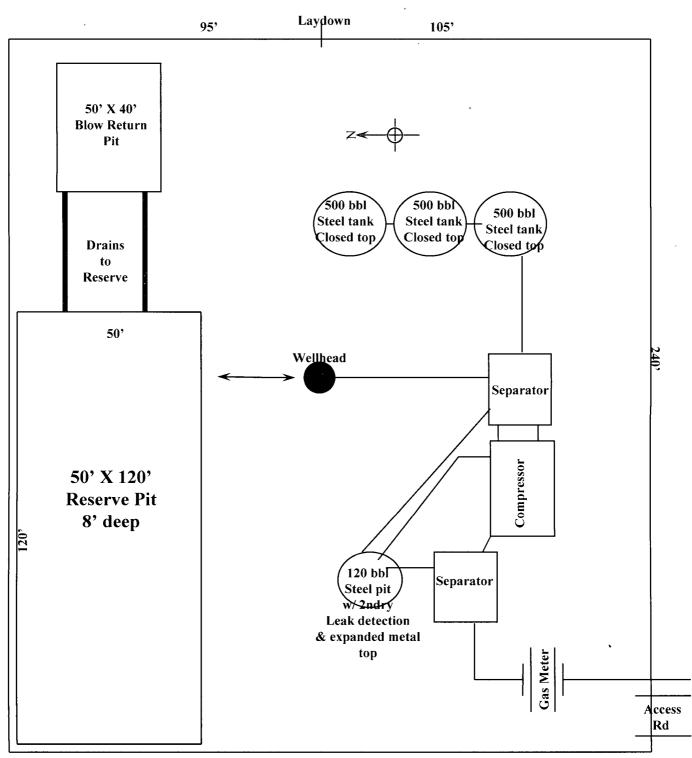
June 1, 2004

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

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \) No \( \subseteq \)  Type of action. Registration of a pit or below-grade tank \( \subseteq \) Closure of a pit or below-grade tank \( \subseteq \)			
Operator Koch Exploration Company, LLC Telephone.  Address PO Box 489, Aztec, NM 87410	(505) 334-9111 e-mail address <u>clark2</u>	3j@kochind.com or johnso4d@kochind.com	
Facility or well name. Nordhaus 716 API # 30-045-28252 U/L or Qtr/Qtr H Sec 13 T 31N R 9W			
County <u>San Juan</u> Latitude <u>36 54.036</u> Longitude <u>107 43 62</u> NAD 1927 [ 1983 [			
Surface Owner Federal State Private Indian			
<u>Pit</u>	Below-grade tank		
Type Drilling Production Disposal	Volumebbl Type of fluid		
Workover ⊠ Emergency □	Construction material		
Lined ☑ Unlined ☐	Double-walled, with leak detection? Yes  If not, explain why not		
Liner type Synthetic ☑ Thickness <u>12</u> mil Clay □			
Pit Volumebbl			
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water )	Less than 50 feet	(20 points)	
	X 50 feet or more, but less than 100 feet	(10 points) 10 points	
	100 feet or more	( 0 points)	
	V	(20 : )	
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 )	X No	( 0 points) 0 points	
Distance to surface water. (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	X Less than 200 feet	(20 points) 20 points	
	200 feet or more, but less than 1000 feet	(10 points)	
	1000 feet or more	( 0 points)	
	Ranking Score (Total Points)	30 points	
Tealing to the language (1) Advantage lineary of the Could also and the could		and a second location of the state of the second beautiful to the second beaut	
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			
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 CLOSURE			
		ocun JUN27'07	
		RCUD JUN27'07 OIL CONS. DIV.	
pist. 3			
,			
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 \( \sqrt{\partial} \), a general pertuit \( \sqrt{\partial} \), or an (attached) alternative OCD-approved plan \( \sqrt{\partial} \).			
Date06/25/07_			
Printed Name/Title John Clark, District Superintendent Signature			
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			
Deputy Oil & Gas Inspector	, , , , , , , , , , , , , , , , , , , ,		
District #3	Signature Brangh SM	Date JUL 2 4 2007	
Printed Name/Title Signature / Jungh & J/l Date			
l .			

## KOCH EXPLORATION COMPANY NORDHAUS 716 S132, T31N, R9W 1810' FNL & 1240' FEL - ELEVATION 6071'



200'

Nordhaus 716

S13, T31N, R09W, 1810' FNL & 1240 FEL San Juan Co., New Mexico API No. 30-045-28252 Lease SF078508A

Upon completion of deepening remaining liquids were removed from pit by truck to an approved disposal facility.

Prior to closing the pit, liner was cut off at mud level. The excess liner was hauled to a licensed disposal.

June 7, 2007 the remaining waste in pit was encapsulated. This was accomplished by covering the remaining waste and liner with earthen materials. Surface area where pit was located was contoured according to BLM requirements, and will be reseeded at a later date with recommended BLM seed mixture.