DISTRICT 1625 N. French Dr., Hobbs, NM 88240 District II 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 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 June 1, 2004

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

## 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 [A]		
Operator: CANO PETRO OF NM. Telephone: 817-698-0900 e-mail address:		
Address: 801 CHERRY STREET, Unit #25 Suite 3200, FORT WORTH, Tx. 76/02		
Facility or well name: CSAU #827 API#: 3	10-005-29030 U/L or Qtr/Qtr F	Sec//T
0.1 4. 1	Longitude	
Surface Owner: Federal  State Private Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling 🔀 Production 🗌 Disposal 🗍	Volume:bbl Type of fluid:	ADD O r occo
Workover ☐ Emergency ☐	Construction material:	APR 2.5 2008
Lined 🛛 Unlined 🗌	Double-walled, with leak detection? Yes  If not, explain why not  I	
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume 2000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points)
mgii water eteration et greate 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)
water sources, or less than 1000 feet from an other water sources.	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)
		( o points)
	Ranking Score (Total 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: CANO PETRO PROPOSES TO CLOSE THE DRILLING PIT AS FOLLOWS: REMOVE ALL		
FLUIDS FROM PIT. A DEEP TRENCH WILL BE CONSTRUCTED NEXT TO EXISTING RESERVE PIT AND		
LINED WITH 12 MIL. LINER. THE CONTENTS WILL BE ENCAPSULATED AND LINER WILL BE FOUNED		
OVER MUD AND CUTTINGS, THEN COVER LINER WITH 20 MIL LINER AS PER N.M.O.C.D,		
PIT CLOSURE GUIDELINES. WILL THEN COVER WITH 3' OF NATIVE SOIL AND CONTOUR PIT TO		
PREVENT EROSION AND BUDING OF RAINWATER. WILL NOTIFY NMOCD. 48hrs, prior to beginging work.		
TREVENT EROSIDIA AND TOMOSTIC OF THE MODEL TO THE TOTAL TO THE TOTAL TOTAL TO THE TOTAL TO		
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: 4/23/08	$\rho$	
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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.		
CONDITIONS REQ'D FOR APPROVAL:	Column	<b>∞</b> ~
Appro	floor   ENIVIDANIMENTAL C	NCINEER 4 70 0
Printe Samples (for chloride) are to be obtained from pit area in each quadrant and analysis submitted to 0	TIOOT Ature EINVINUIVIEINIAL E	NGINEER Date: 4.29.08
prior to back-filling.	'	