1625 N. French Dr., Hobbs, NM 88240 District II District III 1000 Rio Brazos Road, Aztec, NM 87410 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 office

Form C-144 June 1, 2004

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 🔀 No 🗌  Type of action: Registration of a pit or below-grade tank 🔲 Closure of a pit or below-grade tank 🔀		
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 # 558 API#: 30-05-28010 U/L or Qtr/Qtr M Sec 11 T 85 R 30 E  County: CHAVES  Latitude Longitude NAD: 1927 1983		
Surface Owner: Federal  State  Private  Indian		
Pit  Type: Drilling ☑ Production ☐ Disposal ☐  Workover ☐ Emergency ☐  Lined ☑ Unlined ☐  Liner type: Synthetic ☑ Thickness 1  mil Clay ☐  Pit Volume 2000 bbl	Below-grade tank  Volume:bbl Type of fluid:  Construction material:  Double-walled, with leak detection? Yes If not,	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points) ( 0 points)
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 0 points)
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) ( 0 points)
	Ranking Score (Total Points)	0
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  from 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  from If yes, show depth below ground surface from If. and attach sample results.		
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 MILL. LINER. THE CONTENTS WILL BE ENCAPSULATED AND LINER WILL BE FOUNDED OVER MUD AND CUTTINGS, THEN COVER LINER WITH 20 MILL LINER AS PER MM.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.		
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: 42308  Printed Name/Title GREG LEARY AGENT 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.		
CONDITIONS REQ'D FOR APPROVAL:  A  P; Samples (for chloride) are to be obtained from pit floor area in each quadrant and analysis submitted to OCD prior to back-filling		- VEER Date: 4.28.09