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

Pit or Below-Grade Tank Registration or Closure

	elow-grade tank 🛛 Closure of a pit or below-grade t	
Operator MCKAY OIL CORPORATION Telephone	505 622 4705 a mail address sennifor@makayou	
Address PO Box 2014 Roswell, NM 88202-2014	203-022-4793 C-mail address. Jennieramekayon	OCD-ARTESIA
Facility or well name. New Mexico CS B State #1 API #. 30-005-63383 U/L or Qtr/Qtr D Sec 2 T 7S R 22E		
County <u>CHAVES</u> Latitude Longitude		
Pit Below-grade tank		
Type Drilling Production Disposal	Volume:bbi Type of fluid:	
Workover ☐ Emergency ☐	Construction material	
Lined 🖾 Unlined 🗌		
Liner type. Synthetic Thickness 12 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)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points)
	Yes	(20 points)
Wellhead protection area (Less than 200 feet from a private domestic	No.	(0 points)
water source, or less than 1000 feet from all other water sources.)	128	(o points)
Distance to surface water. (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	(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 🗌 If offsite, name of facility		
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 A plan of reserve pit remediation is attached		
Additional Commons A plan of reserve per comparation is acadesical		
		2
		REGISTRATION & Closure Alan
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines⊠, a g Date. 12/19/2007		
Printed Name/Title James L Schultz, Agent	Signature Julius	
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 regulations		
Approval	1.1	AUUC to ware
Printed Name/Title	Signature Signed By Mily Brance	ALSE Date.
Television rate Organization		

NOTIFY OCD 24 HOURS PRIOR to beginning closure and 24 HOURS PRIOR to obtaining samples. Samples are to be obtained from pit area and analyses submitted to OCD prior to back-filling. If burial trench is to be constructed in pit area, samples are to be obtained and analyses submitted to OCD PRIOR to lining trench.

Reserve Pit Remediation Plan

NEW MEXICO CS B STATE #1 860'FNL & 860'FwL Sec. 2, T7S, R22E

- 1. Operator will remove all liquid contents in pit and allow to the bottom of the pit to dry.
- 2. Pile cuttings and original pit liner on west side of reserve pit area.
- 3. Collect soil samples from inside the pit on the cleared side (east side) of reserve pit at surface.
- 4. Dig trench 1 (eastside of pit area) big enough to put all of the cuttings in and leave enough room for 3' backfill material. (NOTE: Trench size depends on amount of cuttings, rock formations, surrounding terrain and mud solidity.)
- 5. Collect soil samples from inside trench 1 area to a depth reading 250 ppm chloride as shown on Exhibit A.
- 6. Line trench 1 with 20 MIL liner.
- 7. Fill trench 1 with cuttings, original pit liner and any contaminated soil.
- 8. Cap trench 1 with 20 MIL liner.
- 9. Back fill trench 1 area with 3' of topsoil.
- 10. Test west side of pit area for chlorides as shown on Exhibit A. Dig trench 2 (Westside of pit area) down to a depth that test a maximum of 250 ppm chloride, putting the soil on a 20 MIL liner on NW corner of location.
- 11. Line trench 2 with 20 MIL liner.
- 12. Fill the trench 2 with any contaminated soil.
- 13. Cap trench 2 with 20 MIL liner.
- 14. Back fill trench 2 area with 3' of topsoil.
- 15. Seed entire pit area per BLM specifications.

NM CS State B #1 Unit D, Sec. 2, T7S, R22E Chaves County, NM

