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

## Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \text{No} \( \subseteq \)

Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒		
Operator: Apache Corporation Telephone: (432) 527-3311 e-mail address: Harold.Swain@usa.apachecorp.com		
Address: P.O. Box 848 Wink, Texas 79789		
	025.37245 II/I or Otr/Otr D Sec. 2 3	T 228 P 27E
Facility or well name: New Mexico State "S" # 42 #: 30-025-37245 U/L or Qtr/Qtr D Sec 2 T 22S R 37E  County: Lea Latitude N 32 deg 25.3216' Longitude W 103 deg 08.2382' NAD: 1927 ☑ 1983 ☐		
	.3210 Longitude <u>w 103 deg 08.2382</u>	NAD. 1927 🖾 1963 🗀
Surface Owner: Federal  State Private Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover  Emergency	Construction material:	
Lined 🛛 Unlined 🗌	Double-walled, with leak detection? Yes  If not, explain why not.	
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume7000 bbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet	(20 points) 48 feet
	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)
	No	( 0 points)
water source, or less than 1000 feet from all other water sources.)		
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)	20
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 Sundance . (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: All fluids have been removed from the pit. The pit liner and all impacted material will be removed to an NMOCD disposal facility.		
Samples will be collected below the liner and results will be submitted with the final C144 form.		
Work is scheduled to being on Monday, September 25, 2006.		
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: _September 20, 2006		
Printed Name/Title: Cindy Crain/Geologist – As Agent for Apache Corp, 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.		
Approval: Printed Name/Title GARY W. W. NK STAFFMER, Signature Laus W. Wink Date: 9/20/06		