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 ergy 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

Type of action: Registration of a pit or below-grade tank	
Pit     Below-grade tank       Type: Drilling ☑ Production ☐ Disposal ☐     Volume:bbl Type of fluid:	Anna Ing
Lined Unlined Double-walled, with leak detection? Yes If not, explain why not.  Liner type: Synthetic Thickness_12mil Clay   Pit Volumebbl  Double-walled, with leak detection? Yes If not, explain why 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 (10 points) (10 points) XX	
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) XX	
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 (10 points) (0 points) XX	
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 your are burying in place) onsite ☑ offsite ☐ If offsite, name of facility (3) Attach a general description of remedial action tal remediation start date and end date. (4) Groundwater encountered: No ☒ Yes ☐ If yes, show depth below ground surface ft. and attach sample (5) Attach soil sample results and a diagram of sample locations and excavations.	ken including
Additional Comments:  We plan to trench bury the drilling pit at the Arenoso 22 Federal #1 as per rule 50 of the Pit and Below-Grade Tank Guidelines,	
will line the trench with 12 mil liner and bury pit contents and liner then cover with 20 mil plastic, cap with 3' of native materia capable of supporting native plant growth, contour the pit area to prevent erosion and ponding of rainwater.	
OCD will be notified 48 hours prior to beginning 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 has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .  Date 5 - 7 - 0 7  Printed Name/Title Vivian Rodriguez/Field Tech  Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit of tank confaminate grotherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local large guilations.	round water or
Annroval:  Notify OCD 24 hours prior to beginning Signature Signature Date: MAY Date:	1 4 2007

pit area and analysis submitted to NMOCD prior to back-filling