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
Is pit or below-grade tank covered by a "general plan"? Yes
No

Type of action: Registration of a pit of	or below-grade tank [Closure of a pit or below-grade	ade tank 🛛
Operator: Arena Resources, Inc. Telephor	ne: (918) 747-7620 e-mail address: are	enaresourcesing.com
Address: 4920 S. Lewis, Suite 107, Tulsa OK 74105		
Facility or well name: Seven Rivers Queen Unit #82 API #: 30-025-37794 U/L or Qtr/Qtr B Sec 27 T 22S R 36E		
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Surface Owner: Federal State Private Indian		
Pit Below-grade tank		
Type: Drilling Production Disposal	Volume:bbl Type of fluid:	
Workover Emergency		
Lined 🖾 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.	
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐		
Pit Volume 24,000 bbl		
	Less than 50 feet	(20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) XXXX
	100 feet or more	
	T.	(0 points) (20 points) 22 23 24 25 26 (0 points) XXXX
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points) V
water source, or less than 1000 feet from all other water sources.)	No	(0 points) XXXX
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet	(20 points) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
	200 feet or more, but less than 1000 feet	(Le points)
	1000 feet or more	(points) XXXX
- Make 14 september 1997 and 1	Ranking Score (Total Points)	10 POINTS
If this is a nit clasure. (1) Attach a disgram of the facility showing the nit	s relationship to other equipment and tanks (2) India	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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 NA egeneral 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: Closure work plan for drilling pit. The drilling pit contents will be mixed to stiffen the pit contents. Encapsulation trench will be excavated and lined		
with a 12 mil. Synthetic liner on former drilling pit site. Drilling pit contents will then be emplaced into the encapsulation trench. A 20 mil. Synthetic liner will then be placed		
Over the pit contents with a min. of a 3' over lap of the underlying trench areas. The encapsulation trenches will then be backfilled back to grade using a min. of 3' of clean soil		
and like material. A one call and 48 hour notice will be provided to the Oil Conservation Division before closure actions begin.		
Pit Closure actions to begin by NA. Ending date NA		
I hereby certify that the information above is true and complete to the best	of my knowledge and heliaf. I further certify that	the above described nit or below grade to all
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: 7-31-06		
Printed Name/Title		
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. WINK STAFF Mc Anature Haw 1). Wink Date: 8/3/06		