<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District III

District III

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 for the submit to San

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 or below-grade tank Closure of a pit or below-grade tank

Operator: Arena Resources, Inc. Telephone:(918) 747-6060e-mail address:arenaresourcesinc.com		
Address: 4920 S. Lewis, Suite 107, Tulsa OK 74105	20.025.20075	0 26 T 200 D 267
	30-025-38075 U/L or Qtr/Qtr <u>L</u>	Sec 35 T 22S R 36E
County: Lea Latitude Longitude NAD: 1927 1983 Surface Owner: Federal State Private Lindian		
Bit Polar and task		
Pit Type: Drilling ☐ Production ☒ Disposal ☐	Below-grade tank Volume: hhl Type of fluid:	
Workover ☐ Emergency ☐	Volume:bbl Type of fluid:	
Lined \(\sum \) Unlined \(\sum \)	Longitude NAD: 1927 1983 Below-grade tank Volume: bbl Type of fluid: Construction material: Double-walled, with leak detection? Yes It tot, explain NAD: 1927 1983	
Liner type: Synthetic \(\text{ Thickness} \) 12 mil Clay \(\text{Clay} \)	Double wanted, with read detection: Tes in the expansion	
Pit Volume24,000bbl		
		(E)20 points)
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	LINE BOOK TANK COL
high water elevation of ground water.)	100 feet or more	(0 points)
	V	
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)
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,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)
and approximation was every	1000 feet or more	(0 points) XXXX
	Ranking Score (Total Points)	10 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 onsite box if		
your are burying in place) onsite 🗵 offsite 🔲 If offsite, name of facility NA (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 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 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: 1-15-07		
Printed Name/Title		
Your certification and NMOCD approval of this application/closure does not relieve the operator of fiability 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 CHRIS WILLIAMS DIST. SUP Signature Chris Ulliams Date: 1/16/07		