District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 Department Department

State of New Mexico

Form C-144 CLEZ July 21, 2008

1000 Rio Brazos Road, Aztec, NM 874 P

District IV 1220 S St Francis Dr., Santa Fe, NMSCBBSOCD

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Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Place he advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the

environment. Nor does approval relieve the operator of its responsibility to comply with an		
Operator: Arena Resources Inc	OGRID #: 220420	
Address: 2130 W. Bender Hobbs, NM 88240	OOND#:	
Facility or well name: Seven Rivers Queen Unit #45		
API Number: 30-025-09244 OCD Permit Number: 1700		
Center of Proposed Design: Latitude Longitude NAD: 1927 1983		
Surface Owner: Federal State Private Tribal Trust or Indian Allotment		
2. Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or Haul-off Bins		
Simon Subsection CoS10 15 17 11 NIMAC		
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers		
Signed in compliance with 19.15.3.103 NMAC		
4.		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number:		
s. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.		
Disposal Facility Name: Gandy-Marley Inc D	sposal Facility Permit Number: NM-01-0019	
Disposal Facility Name: CRI	sposal Facility Permit Number: R9166 NM-01-006	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No		
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC		
6. Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.		
Name (Print): 90 leen Robinson	Title: Compliance Analyst	
Signature: Ottoberso	Date: 1-29-2010	
e-mail address: crobinson@arenaresourcesinc.com	Telephone: 575-738-1739 ext. 117	

OCD Approval: Permit Application (including closure plan) Closure I	Plan (only)	
OCD Representative Signature:	Approval Date: Z-Z-/o	
OCD Representative Signature:	OCD Permit Number: 1-01700	
8. Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date:		
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.		
Disposal Facility Name:	Disposal Facility Permit Number:	
Disposal Facility Name:	Disposal Facility Permit Number:	
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq \) No		
Required for impacted areas which will not be used for future service and operated Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	tions:	
10. Operator Closure Certification: I horsely costification and attachments on horisted with the alarman and in the control of the control		
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

t Design Plan

Above ground steel tanks will be used for the management of all fluids.

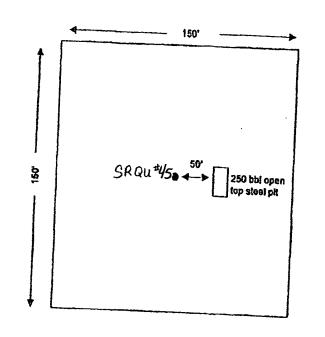
II Operations and Maintenance Plan

Arena Resources Inc. will operate and maintain all of the above ground steel tanks in a prudent manner to prevent any spills. Should a leak develop, the appropriate NMOCD Division Office will be notified within 48 hours and the leak will be addressed immediately. During an upset the source of the leak will be isolated and addressed as soon as it is discovered. Free liquids will be removed and loose topsoil will be used to stabilize the spill. The contaminated soil will either be remediated in-situ or be excavated and taken to an approved facility.

III Closure Plan

All fluids will go to an above ground steel tank and will be hauled to an approved facility. Impacted areas which will not be used for future service or operations will be reclaimed as per approved methods.

SEVEN RIVERS QUEEN UNIT #45 30-025-09244 UL-C; SEC. 3; T23S; R36E LEA COUNTY ARENA RESOURCES INC



All distances approximate Not to scale