## District I 1625 N French Dr., Hobbs, NM 88408BS OCD District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aziec, NM 7440 2 0 2012

1220 S St Francis Dr, Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 luly 21 2008 closed-loop systems that only use above

Form C-144 CLEZ

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.

Please be 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. Not does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinance

environment. Not does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances			
Operator APACHE CORPORATION OGRID # 873			
Address 303 VETERANS AIRPARK LN., STE. 3000 MIDLAND TEXAS 79705			
L'aculity or well name EMPIRE ABO UNIT #417			
API Number 30-015- 39401 OCD Permit Number 211942			
U/L or Qtr/Qtr P Section 36 Township 17 S Range 27 E County EDDY, NM			
Center of Proposed Design Latitude 32.786216 N Longitude 104.225061 W NAD 1927 1983			
Surface Owner   Federal   State   Private   Tribal Trust or Indian Allotment			
Closed-loop System: Subsection H of 19 15 17 13 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			
Signs: Subsection C of 19 15 17 11 NMAC			
12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers MAY 06 2011			
Stand in compliance with 10.15.3.103 NIMAC			
NMOCD ARTESIA			
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			
5			
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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 SUNDANCE INCORPORATED Disposal Facility Permit Number NM-01-0003			
Disposal Facility Name CRI Disposal Facility Permit Number NM-01-0006			
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			
<ul> <li>□ Re-vegetation Plan - based upon the appropriate requirements of Subsection Lof 19 15 17 13 NMAC</li> <li>□ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC</li> </ul>			

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): SQRINA L. FLORES	DRILLING TECH I	<u>11</u>	
Signature Date Date	MAY 4, 2011		
e-mail address <u>sorina flores@apachecorp.com</u> Telephone	432-818-1167		
OCD Approval: Permit Application (including closure plan) Closure Plan (only)			
OCD Representative Signature:		Approval Datex 09/14/2011	
Title: DIST # Superwisol	OCD Permit Number:		
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: 1-31-2012			
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 CRI	Disposal Facility Permit Number NM-0[-0006		
Isposal 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) 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	ions		
Operator Closure Certification:  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) Vicki Brown	Title <i>Dr/</i>	g Teeh	
Signature Wieke Brown		-15-2012	
e-mail address vicki. brown @ apachecorp. com Telephone 432.8/8.1/17			