## 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

Energy Minerals and Natural Resources
Department
Oil Conservation Division

1220 South St. Francis Dr.
Santa Fe, NM 87505

July 21, 2008

For 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.

	operator of liability should operations result in pollution of surface water, ground water or the ibility to comply with any other applicable governmental authority's rules, regulations or ordinances.	
Operator:SM Energy Company	OGRID #:154903	
	TX 79705	
Facility or well name: Osage 34 Federal 4H		
API Number: 30-015-39786	OCD Permit Number: 212312	
	wnship 19 S Range 29E County: Eddy	
·	LongitudeW104'04'14.01" NAD: □1927 X 1983	
Surface Owner: X Federal  State Private Tribal Trust or Indian Allotment		
x Closed-loop System: Subsection H of 19.15.17.11 NMA	RECEIVED	
Operation: X Drilling a new well  Workover or Drilling (A	Applies to activities which require pfife approval approvenit or notice of intent) P&A	
Above Ground Steel Tanks or . Haul-off Bins		
3.	NMOCD ARTESIA	
Signs: Subsection C of 19.15.17.11 NMAC	ation, and emergency telephone numbers  SERVICE STREET	
Y Signed in compliance with 19.15.3.103 NMAC	ation, and emergency terephone numbers	
A signed in compliance with 17.15.5.105 NWAC	(AL O) (SIR)	
<ul> <li>Instructions: Each of the following items must be attached attached.</li> <li>X Design Plan - based upon the appropriate requirements of X Operating and Maintenance Plan - based upon the approx X Closure Plan (Please complete Box 5) - based upon the</li> </ul>	cklist: Subsection B of 19.15.17.9 NMAC to the application. Please indicate, by a check mark in the box, that the documents are of 19.15.17.11 NMAC priate requirements of 19.15.17.12 NMAC appropriate requirements of Subsection C of 19.15.17.9 NMAC, and 19.15.17.13 NMAC API Number:  API Number:	
Previously Approved Design (attach copy of design)	API Number:	
☐ Previously Approved Operating and Maintenance Plan	API Number:	
S.  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:CRI	Disposal Facility Permit Number:NM 010006	
Disposal Facility Name:Lea Land	Disposal Facility Permit Number: WM-1-035	
Will any of the proposed closed-loop system operations and a  Yes (If yes, please provide the information below) X	ssociated activities occur on or in areas that will not be used for future service and operations?	
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 I 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 appli	ication is true, accurate and complete to the best of my knowledge and belief.	
Name (Print): _Malcolm Kintzing	Title:Engineer	
Signature: Mulson Wilying	Date: 9/29/11	
e-mail address:mkintzing@sm-energy.com	Telephone: 432-688-3125	
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OCD Approval: Permit Application (including closure plan) Closure Plan	(only)	
OCD Representative Signature:	Approval Date: 61/05/13	
Title: Or Hope	OCD Permit Number: 212312	
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: 12/27/2012		
9.		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems The Instructions: Please indentify the facility or facilities for where the liquids, drilling two facilities were utilized.		
Disposal Facility Name: R360 ENVIRONMENTAL SOLUTIONS INC	Disposal Facility Permit Number: R9166	
Disposal Facility Name:	Disposal Facility Permit Number:	
Were the closed-loop system operations and associated activities performed on or in ☐ Yes (If yes, please demonstrate compliance to the items below) ☒ No	areas that will not be used for future service and operations?	
Required for impacted areas which will not be used for future service and operation.  Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure republief. I also certify that the closure complies with all applicable closure requirement		
Name (Print): VICKIE MARTINEZ Signature:	Title: <u>ENGINEER TECH II</u> Date: <u>12/27/2012</u>	
e-mail address: VMARTINEZ@SM-ENERGY.COM	Telephone: (432)688-1709	