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** Department

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

Form C-144 CLEZ July 21, 2008

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:	COG OPE	ERATING LLC			GRID#:	2291	37		
		CHO CENTER 600 )							,
		SUBMARINE							
API Number:	30-015- 4	<b>//3</b> ∞			nit Number	: 2	1426	5	
		Section 10					•		
									83
Surface Owner	: ⊠ Federal □	atitude N/A   State Private Tr	ibal Trust or Indi	ian Allotmen	nt	- ;			*
<b>Closed-loo</b> Operation:   ✓	o System: Súl Drilling a new	bsection H of 19.15.17. well ☐ Workover or D or ☑ Haul-off Bins	11 NMAC	1			proval of a p		
	" lettering, prov	.17.11 NMAC riding Operator's name 19.15.3.103 NMAC	site location, and	d emergency	telephone	numbers		APR 3 0 201	3
		Application Attachme lowing items nuist be at							remanta ana
Operátin	Plan - based upo g and Maintena	on the appropriate requi nice Plan - based upon t mplete Box 5) - based t	rements of 19.15. the appropriate re	.17.11 NMA equirements	.C of 19.15.17	7.12 NMAC			
☐ Design I☐ Operation☐ Closure☐ Previously	Plan - based upo g and Maintena Plan (Please cor Approved Desi	on the appropriate requi nice Plan - based upon t mplete Box 5) - based u gn (attach copy of design	rements of 19.15. the appropriate re upon the appropri gn) API Nur	.17.11 NMA equirements of ate requirements	C of 19.15.17 nents of Su	7.12 NMAC bsection C			
☐ Design I☐ Operation☐ Closure☐ Previously	Plan - based upo g and Maintena Plan (Please cor Approved Desi	on the appropriate requirece Plan - based upon tomplete Box 5) - based t	rements of 19.15. the appropriate re upon the appropri gn) API Nur	.17.11 NMA equirements of ate requirements	C of 19.15.17 nents of Su	7.12 NMAC bsection C			
☐ Design F ☐ Operation ☐ Closure ☐ Previously ☐ Previously 5.  Waste Remove	Plan - based upog and Maintena Plan (Please con Approved Desi Approved Openal Closure For	on the appropriate requince Plan - based upon to mplete Box 5) - based upon to get (attach copy of designating and Maintenance Closed-loop Systems	rements of 19.15, the appropriate repon the approprign)  API Nur Plan  API Nur Plan  Chat Utilize Abo	.17.11 NMA equirements of atte requirements of the moder:	.C of 19.15.17 nents of Su .Steel Tanl	7.12 NMAC bsection C	of 19.15.17	.9 NMAC and 19.15.1	7.13:NMAC
☐ Design F ☐ Operation ☐ Closure ☐ Previously ☐ Previously 5.  Waste Remove	Plan - based upog and Maintena Plan (Please con Approved Desi Approved Open al Closure For Please indentify	on the appropriate requince Plan - based upon to mplete Box 5) - based upon to mplete Box 5) - based upon gn (attach copy of designating and Maintenance	rements of 19.15, the appropriate repon the approprign)  API Nur Plan  API Nur Plan  Chat Utilize Abo	.17.11 NMA equirements of atte requirements of the moder:	.C of 19.15.17 nents of Su .Steel Tanl	7.12 NMAC bsection C	of 19.15.17	.9 NMAC and 19.15.1	7.13:NMAC
☐ Design F ☐ Operation ☐ Closure ☐ Previously ☐ Previously ☐ Waste Remova Instructions: Instructions: Inscriptions of the provious of the pro	Plan - based upog and Maintena Plan (Please con Approved Desi Approved Open al Closure For Please indentify	on the appropriate requirece Plan - based upon a mplete Box 5) - based ugon (attach copy of designating and Maintenance Closed-loop Systems of the facility or facilities	rements of 19.15, the appropriate repon the approprign)  API Nur Plan  API Nur Plan  Chat Utilize Abo	17.11 NMA equirements of ate requirements of the control of the co	C of 19.15.17 of 19.15.17 of Sunents of Sune	v. 12 NMAC bsection C ks or Haulids and dri	of 19.15.17 off Bins O	.9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if mon	7.13:NMAC
☐ Design F ☐ Operation ☐ Previously ☐ Previously ☐ Previously  5.  Waste Remova Instructions: I facilities are re Disposal Faci Will any of the	Plan - based upog and Maintena Plan (Please con Approved Desi Approved Open al Closure For. Please indentify quired. lity Name: proposed close	on the appropriate requirece Plan - based upon a mplete Box 5) - based ugon (attach copy of designating and Maintenance Closed-loop Systems of the facility or facilities	rements of 19.15. the appropriate re upon the appropria gn) API Nur Plan API Nur  That Utilize Abo s for the disposal	ate requirements of atternation at the requirement of the requirement	C of 19.15.17 nents of Su  Steel Tanl  drilling flu  Disposal Facilists	7.12 NMAC bsection C ks or Haulids and dri	of 19.15.17  off Bins O  Il cuttings.  t Number:  Number:	9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if more  R1966  711-019-001	7.13:NMAC  MAC)  re than two
Design F Operation Closure Previously Previously The Previously  Maste Remova Instructions: Instruct	Plan - based upog and Maintena Plan (Please con Approved Desi Approved Operat Closure For Please indentify quired litty Name: proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es, please proving pacted areas with the proposed close es ar	on the appropriate requirement of the property	rements of 19.15. the appropriate report the disposal report the disposal report the appropriate requirements of the appropriate requiremen	ate requirements of ate requirements of ate requirements of ate requirements.  We Ground. I of liquids, of activities of appropriate of Subsection	C of 19.15.17 nents of Su Steel Tank drilling flu sposal Factor on or ins:	ks or Haulids and dri cility Permit in areas that	of 19.15.17  off Bins O  ll cuttings  t Number: will not be  ection H of	.9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if mon  R1966  711-019-001  used for future service	7.13:NMAC  MAC)  re than two
Design F Operation Closure Previously Previously  S. Waste Remova Instructions: Instru	Plan - based upog and Maintena Plan (Please con Approved Open Approved O	on the appropriate requirement of the property	rements of 19.15. the appropriate report the appropriate requirements of the appropriate requirements of the appropriate requirements.	ate requirements of ate requirements of Subsections at the requirements of the require	C of 19.15.17 tents of Su steel Tank drilling flus drilling flus sposal Factor on or in the court on or in the court of 19.15. ion G of 19.	ks or Haulids and dri cility Permit n areas that	of 19.15.17  off Bins O  ll cuttings.  t Number:  Number:  will not be  ection H of AC  JMAC	9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if more  R1966  711-019-001  used for future service	7.13:NMAC  MAC)  re than two
Design F Operation Closure Previously Previously  S. Waste Remova Instructions: Instru	Plan - based upon grand Maintena Plan (Please con Approved Open Approved	on the appropriate requirement of the property	rements of 19.15. the appropriate report the disposal to the appropriate requirements of the requirements of the requirements of the application is application is	ate requirements of ate requirements of Subsection secured.	C of 19.15.17 tents of Su sents of Su serial Factor on or in the serial for 19.15. Steel Tank of 19.15. Serial Factor on G of 19.15.	ks or Haulids and dri cility Permit n areas that 17.13 NM/ 0.15.17.13 N	of 19.15.17  off Bins O  Il cuttings.  t Number:  Number:  will not be  ection H of aC  IMAC  MAC  best of my	.9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if more  R1966  711-019-001  used for future service  19.15.17.13 NMAC	7.13:NMAC  MAC)  re than two
Design F Operation Closure Previously Previously  S. Waste Remova Instructions: Instru	Plan - based upon grand Maintena Plan (Please con Approved Open Approved	on the appropriate requirement of the property	rements of 19.15. the appropriate report the appropriate requirements of the appropriate requirements of the appropriate requirements.	ate requirements of ate requirements of Subsection true, accurate true, accurate ate requirements of the section of the sectio	C of 19.15.17 tents of Su  Steel Tank  drilling flu  Disposal Factor on or in the series of 19.15.15 tents of 19.15.15 tents of the series of the series of 19.15.15 tents of the series	ks or Haulids and dri cility Permit n areas that 17.13 NM/ 0.15.17.13 N	of 19.15.17  off Bins O  ll cuttings.  t Number:  will not be ection H of AC  JMAC  best of my	.9 NMAC and 19.15.1  nly: (19.15.17.13.D N  Use attachment if more  R1966  711-019-001  used for future service  19.15.17.13 NMAC	7.13:NMAC  MAC)  re than two

7. OCD Approval: Permit Application (including closure plan)	lan (only)								
OCD Representative Signature:	Approval Date: <u>5/1//3</u>								
Title: Drst R Sypewison	OCD Permit Number: 214265								
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:								
Schools Seed Tanks or Haul-off Bins Only:  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 Yes (If yes, please demonstrate compliance to the items below) \( \subseteq \) No	r 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 operat  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 belief. I also certify that the closure complies with all applicable closure requires									
Name (Print):	Title:								
Signature:	Date:								
e-mail address:	Telephone:								