<u>District 1</u> 1625 N. French Dr. Hobbs, NM 88240 District II 811 S First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St Trancis 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

Revised August 1, 2011

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 bips and propose to implement waste removal for closure)		
Type of action: \boxtimes Permit \square 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 hability 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 any other applicable governmental authority's rules, regulations or ordinances.		
Operator. Cimares Energy Co. OGRID #:	215099	
Address: 600 N Marienfeld St., Ste. 600; Midland, TX 79701		
Faculity or well name: Thyme Apy Federal 11		
API Number: 30025-36192 / OCD Permit Number. P1-D4939		
U/L or Qtr/Qtr L Section I Township 23S Range 33E	County: Lea	
Center of Proposed Design. Latitude 32° 16' 03.28" Longitude 103° 37		
Surface Owner: Federal State Private Tribal Trust or Indian Allotment		
2		
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 15.16.8 NMAC		
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:		
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 CRT R36D Disposal Facility	Permit Number: R-9166	
Disposal Facility Name: Disposal I	Facility Permit Number.	
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 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 application is true, accurate and complete to the best of my knowledge and belief.		
Name (Print):Adela Molma Title:Regulatory		
Signature (Adela J) Iblina	Date: 1/5/2012	
e-mail address: amolina@cimarex.com Teleph	ione: 432-620-1960	

432-620-1960

7. OCD Approval: Permit Application (and closure plan) Closure P	Jan 4000)	
OCD ADINOVAL. Termit Application and an entire transfer of the property of t	~ -	
OCD Representative Signature:	Approval Date:/-/9-2012	
7-100	61 01 B2B	
Title:	OCD Permit Number:	
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: 03/17/12	
Classes Broad Broa	THE CHARLES OF THE CONTROL OF THE CO	
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, dril	That Uthize Above Ground Steel Tanks or Haul-off Bins Univ:	
two facilities were utilized.	ang janas ana arm canings were aisposea. Ose anachment y more man	
Disposal Facility Name: <u>CRI</u> Disposal Facility	y Permit Number: R9166	
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) No		
, -		
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation)		
Soil Backfilling and Cover Installation		
Re-vegetation Application Rates and Seeding Technique		
10,		
Operator Closure Certification:		
I hereby certify that the information and attachments submitted with this closure r		
belief. I also certify that the closure complies with all applicable closure requirements	ents and conditions specified in the approved closure plan.	
Name (Print): Title:		
Signature:	Date:	
e-mail address: Telephone.		
,		
·		
	,	

Closed-Loop Design Plan:

The closed loop system will not entail a drying pad, temporary pit, below grade tank or sump. It will entail an above ground haul-off bin suitable for holding the cuttings and fluids for rig operations. The haul-off bin will be of sufficient volume to maintain a safe free board between disposal of the liquids and solids from rig operations.

- 1.) Fencing is not required for an above ground closed-loop system.
 - 2.) This site will be signed in compliance with 19.15.3.103 NMAC.
 - 3.) Please see attached Closed-Loop System diagram.

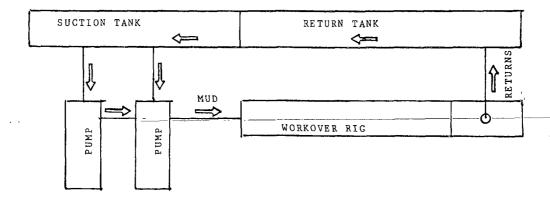
Closed-Loop Operating and Maintenance Plan;

In order to protect public health and environment, the closed-loop haul-off bin will be operated and maintained to contain liquids and solids. This will aid in the prevention of contamination of fresh water sources. To altain this goal the following steps will be followed:

- The solids and ilquids in the closed-loop haul-off bin will be transported off the drilling facility and disposed of at the CRI facility (Permit No. R9166) in Haliway, NM on a periodic basis once a bin is determined to be at full volume capacity.
- No hazardous waste, miscellaneous solid waste or debris will be discharged into or stored in the tank. Only fluids or cuttings used or generated by rig operations will be placed or stored in the tank.
- The division district effice will be notified within 48 hours of the discovery of compromised integrity of the haut-off bin. Upon the discovery of the compromised haut-off bin, repairs will be enacted immediately.
- All of the above operations will be inspected and a log will be signed and dated. During
 rig operations, the inspection will be delly.

Closed-Loop Closure Plan:

The hual-off bin will be maintained in accordance with 19.15.17.13 NMAC. This will be done by transporting and disposing all cultings and liquids to the CRI Facility (Permit No. R9166) during and immediately following rig operations. The haul-off bins will be removed from the location as part of the rig move. At the time of well abandonment, the site will be reclaimed and re-vegetated to pre-existing conditions when possible.



1