District I		
1625 N. French Dr., Hobbs, NM 88249HOBBS OC District II		Form C-144 CLE July 21, 200
1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87440.N <b>30</b> District W	Department Oil Conservation Division	For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	1220 South St. Francis Dr. Santa Fe, NM 87505	to implement waste removal for closure, submit to the appropriate NMOCD District Office.
RECEIV Closed-I		Application
	nd steel tanks or haul-off bins and propose to imple	ment waste removal for closure)
	Type of action: 🗌 Permit 🔀 Closure 🛩	
closed-loop system that only use above ground s lease be advised that approval of this request does	orm C-144 CLEZ) per individual closed-loop system request steel tanks or haul-off bins and propose to implement wasted not relieve the operator of liability should operations result or of its responsibility to comply with any other applicable g	e removal for closure, please submit a Form C-144. in pollution of surface water, ground water or the
1.		
Operator: <u>Cimarex Energy Co.of Colorad</u>		
	0: Midland, TX 79701	· · · · · · · · · · · · · · · · · · ·
Facility or well name: JG State 14	,	D1 02021
	OCD Permit Number:	
	"nship <u>1/S</u> Range <u>32E</u> County: <u>Lea</u> )' 42.116" Longitude 10 <u>3° 46' 28.800"</u> NAD: [	
Surface Owner: $\Box$ Federal $\boxtimes$ State $\Box$ Private		1927 🖾 1983
2. X Closed-loop System: Subsection H of 19	15 17 11 NMAC	
	er or Drilling (Applies to activities which require prior a	opproval of a permit or notice of intent) $\Box P\&A$
$\square$ Above Ground Steel Tanks or $\square$ Haul-off		
3. Signs: Subsection C of 19.15.17.11 NMAC		
	s name, site location, and emergency telephone numbers	
☐ 12"x 24", 2" lettering, providing Operator's ⊠ Signed in compliance with 19.15.3.103 NM		:
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriate</li> </ul>	AC. achment Checklist: Subsection B of 19.15.17.9 NMA( st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC	heck mark in the box, that the documents are
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriated Operating and Maintenance Plan - based</li> <li>Closure Plan (Please complete Box 5) - 1</li> </ul>	AC. achment Checklist: Subsection B of 19.15.17.9 NMAG st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC l upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection (	check mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriate Operating and Maintenance Plan - based</li> <li>Closure Plan (Please complete Box 5) -</li> <li>Previously Approved Design (attach copy of the second s</li></ul>	AC achment Checklist: Subsection B of 19.15.17.9 NMA( st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection ( of design) API Number:	check mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriate Operating and Maintenance Plan - based</li> <li>Closure Plan (Please complete Box 5) -</li> <li>Previously Approved Design (attach copy of Previously Approved Operating and Maintenance</li> </ul>	AC. achment Checklist: Subsection B of 19.15.17.9 NMAG st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC l upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection (	check mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriate Operating and Maintenance Plan - based</li> <li>Closure Plan (Please complete Box 5) - I</li> <li>Previously Approved Design (attach copy Previously Approved Operating and Maintenance</li> <li>State Removal Closure For Closed-loop Systems</li> </ul>	AC achment Checklist: Subsection B of 19.15.17.9 NMA( st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection ( of design) API Number:	C         C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         -
<ul> <li>Signed in compliance with 19.15.3.103 NM</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>Design Plan - based upon the appropriate Operating and Maintenance Plan - based</li> <li>Closure Plan (Please complete Box 5) - I</li> <li>Previously Approved Design (attach copy Previously Approved Operating and Maintenance Systems Previously Approved Operating and Maintenance Systems Previously Please indentify the facility or for Systems Previously Please indentify the facility or for Systems Please indentify the facility or facility or Systems Please indentify the facility or Systems Please indenting Please indentify the facility or Systems Please indentify</li></ul>	achment Checklist:       Subsection B of 19.15.17.9 NMAG         st be attached to the application. Please indicate, by a construction of 19.15.17.11 NMAC         upon the appropriate requirements of 19.15.17.12 NMAG         based upon the appropriate requirements of Subsection Confidesign)         API Number:         enance Plan         API Number:         stems That Utilize Above Ground Steel Tanks or Hau         actilities for the disposal of liquids, drilling fluids and design	heck mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy 6)</li> <li>☐ Previously Approved Operating and Maint</li> <li>5.</li> <li>Waste Removal Closure For Closed-loop Sy Instructions: Please indentify the facility or f facilities are required.</li> </ul>	AC.  achment Checklist: Subsection B of 19.15.17.9 NMAG st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection C of design) API Number: enance Plan API Number: stems That Utilize Above Ground Steel Tanks or Hau facilities for the disposal of liquids, drilling fluids and d Disposal Facility Pe	heck mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy for Previously Approved Operating and Maintenance Systems Previously Name:</li> <li>☐ Disposal Facility Name:</li> </ul>	AC.  achment Checklist: Subsection B of 19.15.17.9 NMAG st be attached to the application. Please indicate, by a c e requirements of 19.15.17.11 NMAC upon the appropriate requirements of 19.15.17.12 NMA based upon the appropriate requirements of Subsection C of design) API Number: enance Plan API Number: stems That Utilize Above Ground Steel Tanks or Hau facilities for the disposal of liquids, drilling fluids and d Disposal Facility Pe perations and associated activities occur on or in areas th	c         C         C of 19.15.17.9 NMAC and 19.15.17.13 NMAC         -
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy in Previously Approved Operating and Maint</li> <li>5.</li> <li>Waste Removal Closure For Closed-loop System of facilities are required.</li> <li>Disposal Facility Name:</li> <li>Will any of the proposed closed-loop system of Yes (If yes, please provide the informati Required for impacted areas which will not be</li> <li>Soil Backfill and Cover Design Specific</li> </ul>	IAC.         achment Checklist:       Subsection B of 19.15.17.9 NMAG         st be attached to the application. Please indicate, by a construction of the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of Subsection Construction         In design       API Number:         enance Plan       API Number:         stems That Utilize Above Ground Steel Tanks or Hau         facilities for the disposal of liquids, drilling fluids and definities for the disposal of liquids, drilling fluids and definities for the disposal of liquids and definities occur on or in areas the on below is not accur on or in areas the on below is not accur on or in areas the on below is not accur on or in areas the on below is not accur on or in areas the on below is not accur on or in areas the on below is not accur on or in areas the one of the disposal of the disp	C C C C C C O O O O O O O O O O O O O O
<ul> <li>☑ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>□ Design Plan - based upon the appropriate</li> <li>□ Operating and Maintenance Plan - based</li> <li>□ Closure Plan (Please complete Box 5) - 1</li> <li>□ Previously Approved Design (attach copy of Previously Approved Operating and Maint</li> <li>5.</li> <li>Waste Removal Closure For Closed-loop Syntactions: Please indentify the facility or for facilities are required.</li> <li>Disposal Facility Name:</li> <li>Will any of the proposed closed-loop system of Yes (If yes, please provide the informati Required for impacted areas which will not be are vegetation Plan - based upon the app</li> <li>□ Stite Reclamation Plan - based upon the app</li> <li>□ Site Reclamation Plan - based upon the app</li> </ul>	IAC.         achment Checklist:       Subsection B of 19.15.17.9 NMAG         st be attached to the application. Please indicate, by a construction of the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of 19.15.17.12 NMAC         In upon the appropriate requirements of Subsection Confidesign)         API Number:         enance Plan         API Number:         stems That Utilize Above Ground Steel Tanks or Hau         Galiities for the disposal of liquids, drilling fluids and do         Disposal Facility Performed activities occur on or in areas the on below)         No         used for future service and operations:         ations based upon the appropriate requirements of Subsection I of 19.15.17.13 NM	C C C C C C C C C C C C C C C C C C C
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy for Previously Approved Operating and Maint</li> <li>5.</li> <li>Waste Removal Closure For Closed-loop System of facilities are required.</li> <li>Disposal Facility Name:</li> <li>Will any of the proposed closed-loop system of Yes (If yes, please provide the informati Required for impacted areas which will not be</li> <li>Soil Backfill and Cover Design Specific</li> <li>Re-vegetation Plan - based upon the app</li> <li>I hereby certify that the information submitted</li> </ul>	AC.  Action and associated activities occur on or in areas th on below) □ No  No No No No No No No No No No No No	C C C C Of 19.15.17.9 NMAC and 19.15.17.13 NMAC C C C C C Of 19.15.17.9 NMAC and 19.15.17.13 NMAC C C C C C C C C C C C C C C C C C C
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutatached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy of Previously Approved Operating and Maintenance Plan - based</li> <li>∑ Waste Removal Closure For Closed-loop Syn Instructions: Please indentify the facility or for facilities are required.</li> <li>Disposal Facility Name:</li></ul>	IAC.         achment Checklist:       Subsection B of 19.15.17.9 NMAG         st be attached to the application. Please indicate, by a construction of the appropriate requirements of 19.15.17.12 NMAC         I upon the appropriate requirements of 19.15.17.12 NMAC         I upon the appropriate requirements of Subsection Conference of design)         API Number:         enance Plan         API Number:         stems That Utilize Above Ground Steel Tanks or Hau         Gacilities for the disposal of liquids, drilling fluids and do	C C C C Of 19.15.17.9 NMAC and 19.15.17.13 NMAC C C C C C Of 19.15.17.9 NMAC and 19.15.17.13 NMAC C C C C C C C C C C C C C C C C C C
<ul> <li>✓ Signed in compliance with 19.15.3.103 NM</li> <li>4.</li> <li>Closed-loop Systems Permit Application Att Instructions: Each of the following items mutattached.</li> <li>☐ Design Plan - based upon the appropriate</li> <li>☐ Operating and Maintenance Plan - based</li> <li>☐ Closure Plan (Please complete Box 5) - 1</li> <li>☐ Previously Approved Design (attach copy for Previously Approved Operating and Maint</li> <li>5.</li> <li>Waste Removal Closure For Closed-loop System of facilities are required.</li> <li>Disposal Facility Name:</li> <li>Will any of the proposed closed-loop system of Yes (If yes, please provide the informati Required for impacted areas which will not be</li> <li>Soil Backfill and Cover Design Specific</li> <li>Re-vegetation Plan - based upon the app</li> <li>I hereby certify that the information submitted Name (Print):</li> </ul>	IAC.         achment Checklist:       Subsection B of 19.15.17.9 NMAG         st be attached to the application. Please indicate, by a construction of the appropriate requirements of 19.15.17.12 NMAC         I upon the appropriate requirements of 19.15.17.12 NMAC         I upon the appropriate requirements of Subsection Conference of design)         API Number:         enance Plan         API Number:         stems That Utilize Above Ground Steel Tanks or Hau         Gacilities for the disposal of liquids, drilling fluids and do	C C C C C O O O O O O O O O O O O O O O

/

7. OCD Approval:  Permit Application (including closure plan)  Closure Plan (only)			
OCD Representative Signature:	Approval Date:		
Title:	OCD Permit Number:		
8. <u>Closure Report (required within 60 days of closure completion)</u> : 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: 06/01/12		
9. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> 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: <u>CRI</u> Disposal Facility Name:	Disposal Facility Permit Number: <u>R-9166</u> Disposal Facility Permit Number:		
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> 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 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): Michelle Chappell	Title: <u>Regulatory Technician</u>		
Signature: Millagle Cappell	Date:1/28/2013		
e-mail address mchappell@cimarex.com	Telephone: (432) 620-1959		

Vz

2.

•