District 1 1 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-toop 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:	X Permit Closure	
Instructions: Please submit one application (Form C-144 CLEZ) per indiv	idual closed-loop system requ	est. For any application request other than for a
closed-loop system that only use above ground steel tanks or haul-off bins of		
lease be advised that approval of this request does not relieve the operator of li nvironment. Nor does approval relieve the operator of its responsibility to con	ability should operations resulting with any other applicable	It in pollution of surface water, ground water or the governmental authority's rules, regulations or ordinances.
1.	TO ST PP TO	
	OGRID #:	247128
Address: 400 W. Illinois, Ste. 1601 Midland, TX 79701		
Facility or well name: Rock Queen Unit #17		
API Number: 30-005-00831	OCD Permit Number:	P1-02361
U/L or Qtr/Qtr G Section 23 Township 13S		
Center of Proposed Design: Latitude	Longitude	NAD: □1927 □ 1983
Surface Owner: 🔲 Federal 🛛 State 🔲 Private 🔲 Tribal Trust or Indian	Allotment	
2.	7.15-71 (1.15-71) (1.15-71) (1.15-71)	
☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC		
Operation: Drilling a new well X Workover or Drilling (Applies to a	ctivities which require prior	approval of a permit or notice of intent) 🔲 P&A
X Above Ground Steel Tanks or Haul-off Bins		
3.		
Signs: Subsection C of 19.15.17.11 NMAC		•
12"x 24", 2" lettering, providing Operator's name, site location, and er	mergency telephone number	S
Signed in compliance with 19.15.3.103 NMAC		19.4%
<ol> <li>Closed-loop Systems Permit Application Attachment Checklist: Substitution</li> </ol>	section B of 19.15.17.9 NM/	\C:
Instructions: Each of the following items must be attached to the applications		
attached.	11 NIMA C	
<ul> <li>Design Plan - based upon the appropriate requirements of 19.15.17</li> <li>Operating and Maintenance Plan - based upon the appropriate requ</li> </ul>		AC
X Closure Plan (Please complete Box 5) - based upon the appropriate		
Previously Approved Design (attach copy of design) API Number	et:	
Previously Approved Operating and Maintenance Plan API Number	er:	
5. Waste Removal Closure For Closed-loop Systems That Utilize Above	Ground Steel Tanks or Ha	ul-off Ring Only: (10.15.17.13.1) NMAC)
Instructions: Please indentify the facility or facilities for the disposal of		
facilities are required.		
Disposal Facility Name. Gandy Marley Inc.		Permit Number: NM 01-0019
Disposal Facility Name:	Disposal Facility I	
Will any of the proposed closed-loop system operations and associated ac ☐ Yes (If yes, please provide the information below) ☒ No	tivities occur on or in areas t	hat will not be used for future service and operations?
Required for impacted areas which will not be used for future service and		
<ul> <li>Soil Backfill and Cover Design Specifications based upon the appropriate requirements of St</li> </ul>		
Site Reclamation Plan - based upon the appropriate requirements of	f Subsection G of 19.15.17.1	3 NMAC
6		
Operator Application Certification:  I hereby certify that the information submitted with this application is tru	a populate and complete to	he heat of my knowledge and halfar
and a second second		·
Name (Print): Lisa Hunt	Title: Regi	ılatory Analyst
Signature: Sua Fruit	Date: <u>0</u>	8/18/2010
e-mail address: Ihunt@celeroenergy.com	Telephone:	(432)686-1883

1		
OCD Approval: Permit Application (including closure plan) Closure P	nn (only)	
OCD Representative Signature:	Approval Date: 8-19-10	
Title: Store No.	OCD Permit Number: P1-02361	
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:		
,		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drift two facilities were utilized.	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: ling fluids and drill cuttings were disposed. Use attachment if more than	
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 in areas that will not be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) \( \subseteq \text{No} \)		
Required for impacted areas which will not be used for future service and operate  Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	ions:	
10. Operator Closure Certification:		
Thereby certify that the information and attachments submitted with this closure abelief. I also certify that the closure complies with all applicable closure requiren	report is true, accurate and complete to the best of my knowledge and nents and conditions specified in the approved closure plan.	
Name (Print): Lisa Hunt	Title: Regulatory Analyst	
Signature.	, , , , , , , , , , , , , , , , , , ,	
e-mail address: Ihunt@celeroenergy.com	'Felephone: (432)686-1883	

Rock Queen Unit #17, API #30-005-00831 Attachment to NMOCD Form C-144 CLEZ, Item number 4.

#### Design Plan

Workover fluids will be circulated to and from the well through appropriate piping using steel tanks, pump trucks, water transports, and/or vacuum trucks of adequate volume for the operation. No cuttings are expected to be produced during the operation.

Fencing or netting is not required for an above-ground, closed-loop system. The site will have a sign in compliance with 19.15.3.103 NMAC.

### Operating and Maintenance Plan

Steel tanks, pump trucks, water transports, and/or vacuum trucks, and related piping will be maintained to contain fluids. The equipment will be periodically inspected each day for leaks. The NMOCD District Office will be notified within 48 hours of the discovery of any leak in the equipment. Operations will be suspended and repairs will be started immediately upon the discovery of any leak. Hazardous waste, miscellaneous solid waste or debris will not be discharged into or stored in tanks or trucks. Only fluids used in operations will placed or stored in tanks or trucks.

#### Closure Plan

Steel tanks, pump trucks, transports, vacuum trucks, and related piping will be properly maintained. Workover fluids will be hauled to Control Recovery during and after rig operations. All service equipment necessary for operations will be removed from the site at the conclusion of operations. Since there will not be any drying pads, temporary pits, or below-grade tanks or sumps, and future service and/or operations are likely, the site will not be reclaimed. The site will be reclaimed and re-vegetated once the well is permanently abandoned.