District I 1625 N. French Dr., Hobbs, NM 88240

# State of New Mexico RECE Energy Minerals and Natural Resources Department

Form C-144 CLEZ Revised August 1, 2011

District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410

JAN 09 2013 Oil Conservation Division 1220 South St. Francis Dr. 1220 S. St. Francis Dr., Santa Fe, NM 8750310BBSOC

Santa Fe, NM 87505

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: X 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.

Please be advised that approval of this request does not relieve the environment. Nor does approval relieve the operator of its respon	operator of liability should operations result in pollution of surface water, ground water or the sibility to comply with any other applicable governmental authority's rules, regulations or ordinances.	
I. Colore Property I. I. D.	OGDVD # 047100	
	OGRID #: 247128	
Address: 400 W. Illinois, Ste. 1601 Midland, TX 7970		
Facility or well name: Angel #2	DI 0550//	
API Number: 30-025-07136	OCD Permit Number: 105574	
	wnship 12S Range 38E County: Lea	
(	Longitude NAD: 🔲 1927 🔲 1983	
Surface Owner:  Federal State Private Tribal Trust or Indian Allotment		
🛚 Above Ground Steel Tanks or 🔲 Haul-off Bins	AC (Applies to activities which require prior approval of a permit or notice of intent) 🛛 P&A	
3.  Signs: Subsection C of 19.15.17.11 NMAC  12"x 24", 2" lettering, providing Operator's name, site loc  Signed in compliance with 19.15.16.8 NMAC	cation, and emergency telephone numbers	
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:	
5. Waste Removal Closure For Closed-loop Systems That U	tilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)	
	e disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two	
Disposal Facility Name: Gandy Marley	Disposal Facility Permit Number: NM 01-0019	
Disposal Facility Name: DKD Disposal	Disposal Facility Permit Number: NM 213	
Will any of the proposed closed-loop system operations and a X Yes (If yes, please provide the information below)	associated 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:		
	ication is true, accurate and complete to the best of my knowledge and belief.	
Name (Print): Lisa Hunt	Title: Regulatory Analyst	
Signature: Lua Hunt	Date: 12/28/2012	
e-mail address: <u>lhunt@celeroenergy.com</u>	Telephone: (432)686-1883	

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7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 1-9-2013	
Title:Dist mare	OCD Permit Number: 105574	
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:		
9. 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:		
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		
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): Lisa Hunt	Title: Regulatory Analyst	
Signature:	Date:	
e-mail address: <u>lhunt@celeroenergy.com</u>	Telephone: (432)686-1883	

Attachment to NMOCD Form C-144 CLEZ, Items number 4 and 5.

### 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 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 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 Gandy Marley during and after rig operations. All service equipment necessary for operations will be removed from the site at the conclusion of operations. The site will be reclaimed and re-vegetated once the well is permanently abandoned.

#### Site Reclamation

Ocotillo Environmental of Hobbs, New Mexico will reclaim the site. All above-ground equipment in addition to anchors/deadmen will be removed. Soil cover will be the greater of one foot or that which will match the background thickness of topsoil. Soil cover will match the existing grade of the site and will be placed to prevent ponding and erosion of the cover. The area will be re-vegetated using the (State/BLM) land mix which is appropriate for the area. The NMOCD will be notified of seeding and when re-vegetation is successful.