District I
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. 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 Revised August 1, 2011

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.

	losed-Loop Syst				
(that only use abo	ove ground steel tanks			ment waste remove	al for closure)
	Type	of action: 🛛 Pe	rmit Closure		
Instructions: Please submit one appl closed-loop system that only use above					
Please be advised that approval of this re invironment. Nor does approval relieve					
operator: Guardian Operating Corp.	OGRID #: 287300	)			•
Address: 6824 Island Cir., Mid					
Facility or well name:Ann Com	 1#1				
API Number:30-015-23	.036 OCD Perr	nit Number:	214253	•	
U/L or Qtr/QtrGSec	tion _15 Township	24S Range	28E County:	Eddy	
Center of Proposed Design: Latitude	,	Longi	tude		NAD: 🔲 1927 🔲 1983
Surface Owner:  Federal State					
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Operation: Drilling a new well	Workover or Drilling (	(Applies to activities	which require prior a	approval of a permit of	or notice of intent) P&A
Above Ground Steel Tanks or	] Haul-off Bins				
3.					
<b>Signs:</b> Subsection C of 19.15.17.11					
12"x 24", 2" lettering, providing	Operator's name, site loc	cation, and emergence	y telephone numbers		
⊠ Signed in compliance with 19.15.	16.8 NMAC				
4.					
Closed-loop Systems Permit Applie Instructions: Each of the following					ox, that the documents are
attached.		010.15.15.13.13.1			
<ul><li>✓ Design Plan - based upon the a</li><li>✓ Operating and Maintenance Pl</li></ul>				VC	
Closure Plan (Please complete					AC and 19.15.17.13 NMAC
☐ Previously Approved Design (att	ach copy of design)	API Number:		_	
☐ Previously Approved Operating	and Maintenance Plan	API Number:		·	
Weste Percent Closure For Close			Start Tarks and Han	-L -66 D: O (1/	) 15 17 12 D NIMAC)
Waste Removal Closure For Closed Instructions: Please indentify the form	icility or facilities for th	unze Above Ground e disposal of liquids.	drilling fluids and d	rill cuttings. Use atta	chment if more than two
facilities are required.	,			cuigo. e se ui	icinicia y more man in o
Disposal Facility Name:CRI		Disposal	Facility Permit Numb	ber:NM-01-000	6
Disposal Facility Name:Sund	ance	Disposal Fa	cility Permit Number:	:NM-01-0003	
Will any of the proposed closed-loop  Yes (If yes, please provide the	system operations and a information below)	associated activities of			
Required for impacted areas which w	vill not he used for future	e compies and operati	owe:		

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

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):Randall Cate Title:President
Signature: Date: 4/25/2013
e-mail address: guardian_op@yahoo.com Telephone:432-553-1849
OCD Approval: Permit Application (including closure plan) Closure Plan (only)
OCD Representative Signature: Approval Date: 4/26/2013
Title: 015 H Supewisv OCD Permit Number: 214253
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.
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
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4/24/13

## Ann Com No. 1 1665' FNL & 1980 FEL Sec 15-24S-28E, Eddy

#### **Closed Loop Design Plan**

This operation will consist of drilling out cement plugs to 11,000' and circulating the hole clean, which can be accomplished using a reverse unit and 120 bbl circulating tank. Since it will be entirely within existing casing, there will be no cuttings from new hole drilled.

### **Operation and Maintenance**

The circulating tank will be monitored for type of fluid recovered. A vacuum truck will always be on site.

Any water and brine will be vacuumed and sent to a commercial produced water disposal well(s). Any mud based fluids and cement from the plugs will be sent to one of the approved solids disposal sites.

No hazardous waste or other debris will be discharged into the tank.

No waste will be buried on the site.

A daily log will be kept of all operations and fluids recovered.

#### **Closure**

The circulating tank will be closed in accordance with 19.15.17.13 NMAC.

All recovered fluids and solids will be transported to proper disposal facilities.

The circulating tank will be removed at completion of the re-entry operation. At plugging of the well the site will be restored and re-vegetated to preexisting conditions when possible.