### HOBBS OCD

State of New Mexico

Form C-144 CLEZ July 21, 2008

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

**Energy Minerals and Natural Resources** 

Department

District III
1301 W. Grand Avenue, Artesia, NM 88210 MAY 0 9 2013
District III
1000 Rio Brazos Road, Aztec, NM 87410 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 RECEIVED

Oil Conservation Division 1220 South St. Francis Dr. 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	<u>y use ab</u>	ove groun	<u>d steel ta</u>	inks or h	aul-off b	oins an	<u>d propose</u>	to impi	ement	waste i	<u>removal</u>	for c	<u>:losure)</u>	

Type of action: 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 operator of liability 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.

t. Operator: EOG Resources, Inc.	OGRID #:7377
Address: P.O. Box 2267 Midland, TX 79702	
Facility or well name: East Corbin Delaware Unit # 3	24
API Number: <u>30-025-</u> 30949	OCD Permit Number: P1-26184
U/L or Qtr/Qtr O Section 16 Township 18S Range 33E	
Center of Proposed Design: Latitude	Longitude NAD: 1927 1983
Surface Owner:   Federal   State Private Tribal Trust or Indian	
Closed-loop System: Subsection H of 19.15.17.11 NMAC     Operation: □ Drilling a new well ☑ Workover or Drilling (Applies to ac     □ Above Ground Steel Tanks or ☑ Haul-off Bins	tivities 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 location, and em	saranay talankana maghara
Signed in compliance with 19.15.3.103 NMAC	tergency telephone numbers
Signed in computation with 12.13.3.103 (14)	
<ul> <li>attached.</li> <li>☐ Design Plan - based upon the appropriate requirements of 19.15.17.</li> <li>☐ Operating and Maintenance Plan - based upon the appropriate requirements.</li> </ul>	ation. Please indicate, by a check mark in the box, that the documents are
	equirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Operating and Maintenance Plan  API Number	
s. Waste Removal Closure For Closed-loop Systems That Utilize Above (	
Disposal Facility Name: Controlled Recovery, Inc.	Disposal Facility Permit Number: NM-01-0006
Disposal Facility Name: Grady Marley, Inc.	Disposal Facility Permit Number: NM-01-0019
Will any of the proposed closed-loop system operations and associated acti  ✓ Yes (If yes, please provide the information below) Revision ☐ No.	vities 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 soil Backfill and Cover Design Specifications based upon the appropriate requirements of Sul Site Reclamation Plan - based upon the appropriate requirements of	oropriate requirements of Subsection H of 19.15.17.13 NMAC osection 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): Stan Wagner	Title: Regulatory Analyst
Signature: Stan Way	Date: <u>5/07/2013</u>
e-mail address: stan_wagner@eogresources.com	Telenhone: 432-686-3689

Form C-144 CLEZ

Oil Conservation Division

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OCD Approval: Permit Application (including closure plan) Sosure	
OCD Representative Signature:	Approval Date: 5-9-2013
Title:Dsf: mgk	OCD Permit Number: PO6184
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the complete.	to implementing any closure activities and submitting the closure report. The completion of the closure activities. Please do not complete this closure activities have been completed.
	Closure Completion Date:
9. Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, dr two facilities were utilized.	
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 the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations and associated activities performed on the second system operations are second system.	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 operation   Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	tions:
10. Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require	
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

### OPERATING AND MAINTENANCE PLAN - CLOSED LOOP SYSTEM

#### 19.15.17.12 OPERATIONAL REQUIREMENTS:

- A. General specifications. An operator shall maintain and operate a pit, closed-loop system, below-grade tank or sump in accordance with the following requirements.
- (1) The operator shall operate and maintain a pit, closed-loop system, below-grade tank or sump to contain liquids and solids and maintain the integrity of the liner, liner system or secondary containment system, prevent contamination of fresh water and protect public health and the environment.

Operator shall operate and maintain a closed loop system.

(2) The operator shall recycle, reuse or reclaim all drilling fluids in a manner that prevents the contamination of fresh water and protects public health and the environment.

Operator shall recycle, reuse or reclaim all drilling fluids used. Excess or unused fluid shall be disposed of at division approved facilities.

(3) The operator shall not discharge into or store any hazardous waste in a pit, closed-loop system, below-grade tank or sump.

Operator shall not knowingly discharge hazardous waste into the closed loop system.

(4) If the integrity of the pit liner is compromised, or if any penetration of the liner occurs above the liquid's surface, then the operator shall notify the appropriate division district office within 48 hours of the discovery and repair the damage or replace the liner.

No Pit liner. Closed loop system.

(5) If a lined pit develops a leak, or if any penetration of the liner occurs below the liquid's surface, then the operator shall remove all liquid above the damage or leak line from the pit within 48 hours and repair the damage or replace the liner.

No Pit liner. Closed loop system. If a leak develops in any of the closed loop tanks, all liquid shall be removed from the effected tank within 48 hours and any damage shall be repaired prior to putting the tank back in service.

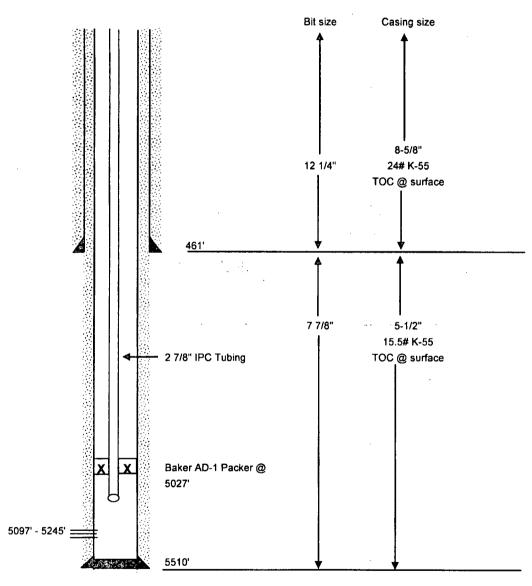
# OPERATING AND MAINTENANCE PLAN - CLOSED LOOP SYSTEM

(6) The operator shall install a level measuring device in a lined pit containing fluids to monitor the level of the fluid surface, so that the operator may recognize unanticipated change in volume of fluids.
No pit. Closed loop system. Excess fluid shall be removed appropriately from the catch tanks.
(7) The injection or withdrawal of liquids from a lined pit shall be accomplished through a header, diverter or other hardware that prevents damage to the liner by erosion, fluid jets or impact from installation and
removal of hoses or pipes.  No pit. Closed loop system. Excess fluid shall be removed appropriately from the catch
tanks using a re-circulating pump or vacuum trucks.
(8) The operator shall operate and install a pit, below-grade tank or sump to prevent the collection of surface water run-on.
Operator shall berm or collect surface water run- on and dispose of at a division approved facility.
(9) The operator shall install, or maintain on site, an oil absorbent boom or other device to contain and remove oil from a pit's surface.
Operator shall install a skimmer system on catch tanks, circulating tanks and over-flow



### East Corbin Delaware Unit No. 3

660' FSL & 1890' FEL Sec. 16-18S-33E Lea County, New Mexico 30-025-30949



TD 5510'