# <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico HOBBS OCD Energy Minerals and Natural Resources

Form C-144 CLEZ July 21, 2008

District II 1301 W. Grand Avenue, Artesia, NM 88210 N 3 1 2013

District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
RECEIVED

Department 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 Pern	nit or Closure Plan Application	
(that only use above ground steel tanks or haul-off	bins and propose to implement waste removal j	for closure)
Type of action:	□ Permit □ Closure	
Instructions: Please submit one application (Form C-144 CLEZ) per indivi- closed-loop system that only use above ground steel tanks or haul-off bins a	dual closed-loop system request. For any application in and propose to implement waste removal for closure, pl	request other than for a lease submit a Form C-144.
Please be advised that approval of this request does not relieve the operator of lie	• •	
environment. Nor does approval relieve the operator of its responsibility to com-	ply with any other applicable governmental authority's	rules, regulations or ordinances.
Operator; EOG Resources, Inc.	OGRID #: <u>7377</u>	
Address: P.O. Box 2267 Midland, TX 79702		
Facility or well name: Condor 32 State 3H	010701	
API Number: 30-025- 40900	_OCD Permit Number: P1-05691	
U/L or Qtr/Qtr C Section 32 Township 25S Range 34E	County: Lea	
Center of Proposed Design: Latitude	Longitude	NAD: 1927 1983
Surface Owner: $\square$ Federal $\boxtimes$ State $\square$ Private $\square$ Tribal Trust or Indian	Allotment	
2. Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well Workover or Drilling (Applies to as Above Ground Steel Tanks or Haul-off Bins	ctivities which require prior approval of a permit or	notice of intent)
s.  Signs: Subsection C of 19.15.17.11 NMAC  ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and em  Signed in compliance with 19.15.3.103 NMAC	nergency telephone numbers	
GI 11 G 4 Book A Book A Add A Add A Charles and Charles A		
Closed-loop Systems Permit Application Attachment Checklist: Substitutions: Each of the following items must be attached to the application attached.  Design Plan - based upon the appropriate requirements of 19.15.17.1  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.1  Closure Plan (Please complete Box 5) - based upon the appropriate requirements of 19.15.17.1	ation. Please indicate, by a check mark in the box, It NMAC rements of 19.15.17.12 NMAC	
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Form C-144 CLEZ

Oil Conservation Division

Telephone: 432-686-3689

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OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: <u>0/3//3</u>	
Title: Petroleum Engineer	OCD Permit Number: <u>Pl-D569</u>	
Closure Report (required within 60 days of closure completion): Subsection		
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:	
5. 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:	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) No		
Required for impacted areas which will not be used for future service and operated Site Reclamation (Photo Documentation)  Soil Backfilling and Cover Installation  Re-vegetation Application Rates and Seeding Technique	tions:	
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):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

### Closure Plan for Closed Loop Drilling System

#### 1. METHODS OF HANDLING WASTE MATERIALS

- a. Drill cuttings shall be disposed of in steel cuttings bins (catch tanks) on the drilling pad (behind the steel mud tanks). The bin and cuttings shall be hauled to a division approved facility by an approved transporter. At the facility, the cuttings shall be removed from the bin and the bin shall be returned to the drilling site for reuse, moved to the next drilling site or returned to the provider.
- b. Remaining drilling fluids shall be hauled off by approved transports to a division approved disposal facility. Water produced during completion shall be put in storage tanks and disposed of at a division approved facility. Oil and condensate produced shall be put in a storage tank and sold or put in a sales pipeline.

#### 2. RECLAMATION

a. Within 120 days after the drilling and completion of the well, the location area shall be reduced as determined by operator to the minimum area necessary to safely and effectively operate the well. The reclaimed location area shall be restored to the condition that existed prior to oil and gas operations.

#### 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 tequirements.

(I) 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 fined 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.

## WIND WATERANGE PLAN - CLUSED 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 tanks as needed to collect oil.