District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 874 SEP 1 9 2013 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico gy 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-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 Sys	stem Permit or Closure Plan	Application
(that only use above ground steel tank	s or haul-off bins and propose to impler	<u>nent waste remainent ve)</u>
Typ Instructions: Please submit one application (Form C-144 Cl closed-loop system that only use above ground steel tanks or Please be advised that approval of this request does not relieve th	te of action: Permit Closure <i>LEZ</i>) per individual closed-loop system.re haul-off bins and propose to imp ¹⁵ , 17, Fo ^(T) the operator of liability states and propose to imp ¹⁵ , 17, Fo ^(T) the operator of liability states and propose to imp ¹⁵ , 17, Fo ^(T)	C 144clez is no longer C 144clez is no longer that to use than for a perator still has to being this procedure Form C-144. Form C-144. ter or the
environment. Nor does approval relieve the operator of its respon	asibility to com. CORULE ubmitted, that C	intents, ber and a stem and a stations or ordinances.
Operator: EOG Resources, Inc.	required to ort to the statement of	LOOP
Address: P.O. Box 2267 Midland, TX 79702	and to put this the osal.	
Facility or well name: Falcon 25 Fed 2H	we plan required a	in the second
ADI Number 20.025 III III	to the mit Number	OR RECORD ONLY
API Number. <u>50-025-</u>	S. Dongo 22E County Loo	
O/L of Qtr/Qtr M . Section 25 Township 24	S Kange <u>SSE</u> County. <u>Lea</u>	
Center of Proposed Design: Latitude		NAD: []1927 [] 1983
Surface Owner: 🛛 Federal 📋 State 🛄 Private 🛄 Tribal	rust or Indian Allotment	
Operation: Drilling a new well Workover or Drilling Above Ground Steel Tanks or Haul-off Bins	g (Applies to activities which require prior a	pproval of a permit or notice of intent)
Signs: Subsection C of 19.15.17.11 NMAC		
12"x 24", 2" lettering, providing Operator's name, site lo	ocation, and emergency telephone numbers	
Signed in compliance with 19.15.3.103 NMAC		
Closed-loop Systems Permit Application Attachment Ch Instructions: Each of the following items must be attached attached. ☐ Design Plan - based upon the appropriate requirement ☐ Operating and Maintenance Plan - based upon the app ☐ Closure Plan (Please complete Box 5) - based upon the ☐ Design Plan - based Design (attach appropriate design)	ecklist: Subsection B of 19.15.17.9 NMAG d to the application. Please indicate, by a c is of 19.15.17.11 NMAC propriate requirements of 19.15.17.12 NMA a appropriate requirements of Subsection C	C heck mark in the box, that the documents are C C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (attach copy of design) Previously Approved Operating and Maintenance Plan	API Number:	_
Freviously Approved Operating and Maintenance Fian	AFT Nulliber.	
<u>Waste Removal Closure For Closed-loop Systems That U</u> Instructions: Please indentify the facility or facilities for the facilities are required.	<u>Itilize Above Ground Steel Tanks or Hau</u> he disposal of liquids, drilling fluids and dr	I-off Bins Only: (19.15.17.13.D NMAC) ill cuttings. Use attachment if more than two
Disposal Facility Name: Controlled Recovery, Inc.	Disposal Facility Per	rmit Number: <u>NM-01-0006</u>
Disposal Facility Name: Grady Marley, Inc.	Disposal Facility Per	rmit Number: <u>NM-01-0019</u>
Will any of the proposed closed-loop system operations and Xes (If yes, please provide the information below) R	associated activities occur on or in areas the evision \square No	at will not be used for future service and operations?
Required for impacted areas which will not be used for futur Soil Backfill and Cover Design Specifications base Re-vegetation Plan - based upon the appropriate require Site Reclamation Plan - based upon the appropriate re	re service and operations: ed upon the appropriate requirements of Sub rements of Subsection I of 19.15.17.13 NM equirements of Subsection G of 19.15.17.13	esection H of 19.15.17.13 NMAC AC NMAC
6. Operator Application Contification		
I hereby certify that the information submitted with this app	lication is true, accurate and complete to the	e best of my knowledge and belief
Name (Print): Stan-Wagner	Title Dag	ilatory Analyst
H. A.	Frie. <u></u>	
Signature: Var	Date: <u>02/19</u>	/2013
e-mail address: stan_wagner@cogresurces.com	Telephone: <u>432-</u>	586-3689
Form C-144 CLEZ	Oil Conservation Division	EP 2 3 2013 Page 1 of 2

$ \underbrace{OCD Approval:}_{Permit Application (including closure plan)} \square Closure $	Plan (only)		
OCD Representative Signature:	Approval Date: CORD ONLY		
Title:	II. UN STEURIC UNDER OCD Permit Number:		
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. <u>Closure Report Regarding Waste Removal Closure For Closed-loop System</u> <i>Instructions: Please indentify the facility or facilities for where the liquids, dr</i> <i>two facilities were utilized.</i>	<u>18 That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> rilling 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 <i>will not</i> 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 opera Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	itions:		
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	ereport is true, accurate and complete to the best of my knowledge and ements and conditions specified in the approved closure plan.		
Name (Print):	Title:		
Signature:	Date:		
e-mail address:	Telephone:		

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, belowgrade 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 containmation 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.

CLEAN - 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 nun-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.

