State of New Mexico

HOBBS of Energy Minerals and Natural Resources

Department

APR 2 0 2012

1625 N. French Dr., Hobbs, NM 88240

District III

District IV

District II 1301 W. Grand Avenue, Artesia, NM 88210

1000 Rio Brazos Road, Aztec, NM 87410

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

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.

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)

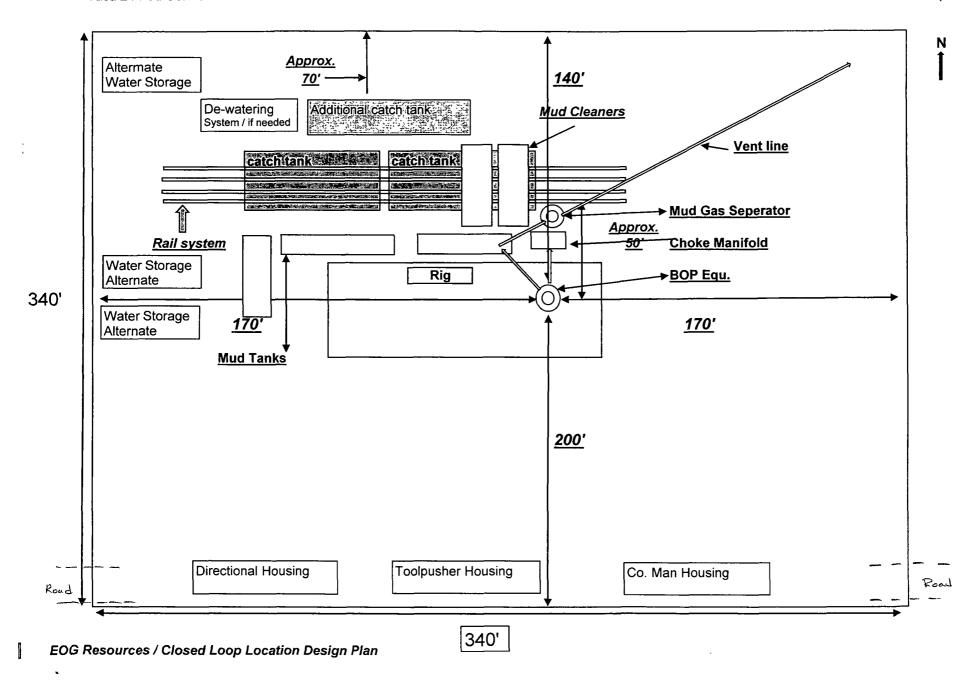
Type of action: Permit Closure

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

				governmental authority's rules, regulations or ordinances.
Operator: EOG Resource	s, Inc.		OGRID #	±: <u>7377</u>
Address: P.O. Box 2267				
Facility or well name: Va	ca 24 Fed Com 6H		_	
API Number: 30-025-	30-025-40	0537	_OCD Permit Number: 🛨	1-04483
U/L or Qtr/Qtr P	Section 24 Tow	nship 25S Range 33E	County: <u>Lea</u>	
Center of Proposed Desig	n: Latitude		Longitude	NAD: □1927 □ 1983
Surface Owner: X Feder	al 🗌 State 🗌 Private 🗀	Tribal Trust or Indian	Allotment	
2. ⊠ Closed-loop System: Operation: ⊠ Drilling a □ Above Ground Steel 7	new well [Workover o	or Drilling (Applies to ac	ctivities which require prio	r approval of a permit or notice of intent) P&A
3. Signs: Subsection C of 1	10 15 17 11 NMAC			
		me site location and em	ergency telephone number	s.
Signed in compliance			ergency telephone number	•
4.				
☑ Operating and Mai☑ Closure Plan (Please☐ Previously Approved	se complete Box 5) - base Design (attach copy of de	on the appropriate required upon the appropriate resign) API Number	ements of 19.15.17.12 NM equirements of Subsection:	AC C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
☐ Previously Approved	Operating and Maintenan	nce Plan API Number	:	
Instructions: Please inde facilities are required.		ities for the disposal of l	iquids, drilling fluids and	aul-off Bins Only: (19.15.17.13.D NMAC) drill cuttings. Use attachment if more than two Permit Number: NM-01-0006
Disposal Facility Name:		z .	-	Permit Number: NM-01-0019
Will any of the proposed			vities occur on or in areas	hat will not be used for future service and operations?
Re-vegetation Plan	over Design Specification - based upon the appropri	ns based upon the appiate requirements of Sub		
6. Operator Application Co	ertification:			
		n this application is true,	accurate and complete to	he best of my knowledge and belief.
Name (Print): Stan Wa	igner		Title: <u>Re</u>	gulatory Analyst
Signature:	Way		Date: <u>10/</u>	8/2011
e-mail address: stan wag	ner@eopresources.com		Telephone: 432	2-686-3680

7.	
OCD Approval: Permit Application (including closure plan) Closure	Plan (only)
OCD Representative Signature:	Approval Date: Offzy/12
Title: PETRIPHON FROM PROPERTY OF THE PETRIPHON FROM PETRIPHON PET	OCD Permit Number: P1-04483
8. Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prion 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	r to implementing any closure activities and submitting the closure report. f the completion of the closure activities. Please do not complete this
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, detwo facilities were utilized.</i>	
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 Yes (If yes, please demonstrate compliance to the items below) No	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)	ations:
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 required.	ements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:



Not to scale

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.

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 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.

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

tanks as needed to collect oil.