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State of New Mexico

Energy Minerals and Natural Resources

DEC 88 Soll

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

Form C-144 CLEZ

Revised August 1, 2011

1000 Rio Biazos Road, Aztec, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM 87505 (130 \$880H

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

811 S. First St., Artesia, NM 88210

District II

District III

District IV

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-off bips 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 hability 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 Operator <u>BC Operating, Inc.</u> Address. P.O. Box 50820, Midland, Texas 79710 Facility or well name South Denton 6-State #1 OCD Permit Number &WD-R-13325 API Number: 30-025-39734 U/L or Qtr/Qtr D Section 6 Township 16S Range 38E County, Lea Center of Proposed Design: Latitude. N. 31°57'56.70" _____Longitude <u>W_103°11'36.91"</u> Surface Owner. Federal State Private Tribal Trust or Indian Allotment Closed-loop System: Subsection H of 19.15 17 11 NMAC Operation 🔲 Drilling a new well 🗵 Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) 🔲 P&A Above Ground Steel Tanks or Haul-off Bins Signs: Subsection C of 19.15.17 11 NMAC 12" x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.16.8 NMAC Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19 15.17 9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are Design Plan - based upon the appropriate requirements of 19.15 17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15 17.9 NMAC and 19.15.17 13 NMAC Previously Approved Design (attach copy of design) API Number. 30-025-39734 Previously Approved Operating and Maintenance Plan API Number: 30-025-39734 Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17 13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required. Disposal Facility Name: Control Recover NM-01-0006 Disposal Facility Permit Number: Disposal Facility Name. Disposal Facility Permit Number: Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If ves, please provide the information below) No Reautred for impacted areas which will not be used for future service and operations 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 1 of 19.15 17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC 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 Title: Regulatory Analyst

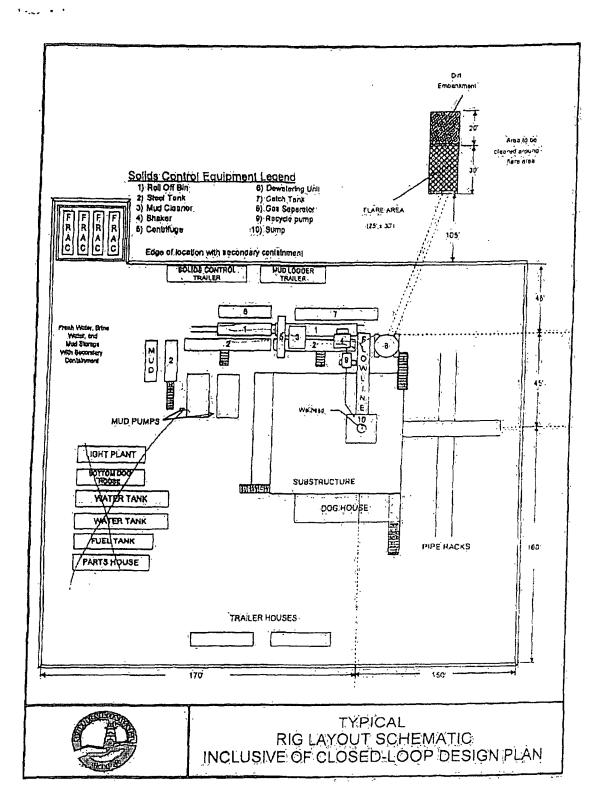
e-mail address <u>pstevens@bcoperating.com</u>

Signature:

Date: _12/22/2011

Telephone: _432-684-9696

OCD Approval: Permit Application (including closure plant) Closure Plan (only)	
OCD Representative Signature: Wall White	Approval Date: 12/27 /2011
Title: Couplishee Officer	OCD Permit Number: <u>P 1-04042</u>
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:
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 operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	
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



BC Operating, Inc. Closed Loop System

Design Plan

Equipment List

- 2 414 MI Swaco Centrifuges
- 2 MI Swaco 4 screen Moongoose Shale Shakers
- 2 double screen *Shakers* with rig inventory
- 2 CRI Haul off bins with track system
- 2 additional 500bbl Frac tanks for fresh and brine water
- 2 500bbl water tanks with rig inventory
- *Equipment manufactures may vary due to availability but components will not.

Operation and Maintenance

The system along with equipment will be inspected numerous times a day by each tour to make sure all equipment is operating correctly. Routine maintenance will be done to keep system running properly. Any leak in system will be repaired and/or contained immediately and the OCD notified within 48 hours of the remediation process start.

Closure Plan

While drilling, all cuttings and fluids associated with drilling will be hauled off and disposed of via Controlled Recovery Incorporated Facilities Permit NM01-0006.