## District I' i 1625 N. French D District III 1000 Rio Brazos Rond, Aztec, NM-87410 District (A) 1220 S Samples | Distri

State of New Mexico HOBBS OCD

Energy Minerals and Natural Resources

Form C-144 CLE July 21, 200

Department FEB 17 2012 closed-loop systems that only use above ground steel tanks or haul-off hins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office. Santa Fe, NM \$7505 RECEIVED

## Closed-Loop System Permit or Closure Plan Application

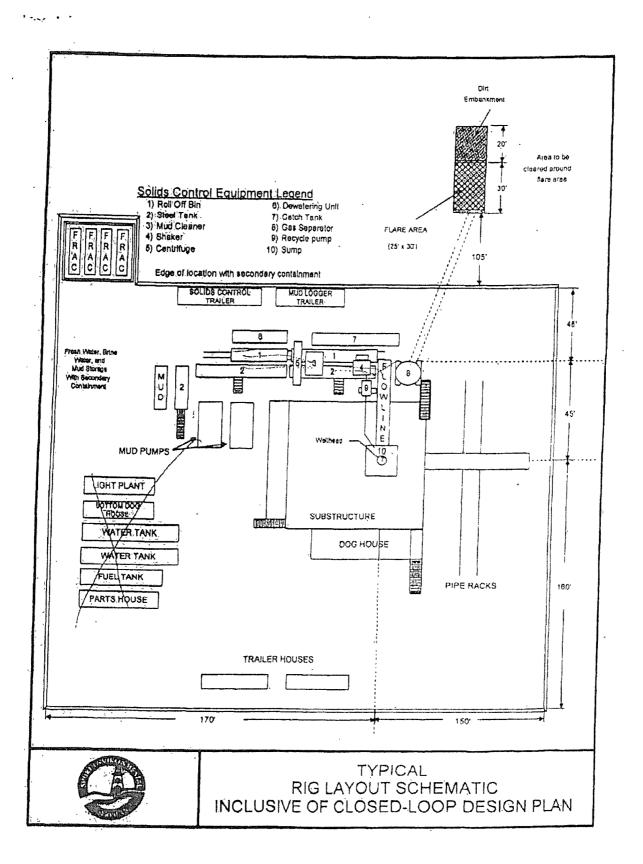
(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit TI Closure

Instructions: Please submit one application (Form.C-144 CLE2) per individual cla	sed-tobb system request. For any and	lication request other than for a
closed-loop system that only use above ground steel tanks or haul-off bins and prop Please be advised that approval of this request does not relieve the operator of liability sl environment. Nor does approval relieve the operator of its responsibility to comply with	ould operations result in pollution of s	urface water, ground water or the
Operator:BC Operating, Inc.	And the same of th	
Address: P.O. Box 50820, Midland, TX 79702		
Facility or well name: Jalmat, Well #1		
API Number: 30-025-402/6 OCD Permit Number:	P1-035647	
U/L or Qtr/Qtr N Section 16 Township 23S Range	e 36E County: Lea	
Center of Proposed Design: Latitude 32.2989640 Lon		
Surface Owner. Federal X State Private Tribal Trust or Indian All		
X' Closed-loop System: Subsection II of 19.15.17.11-NMAC		
Operation: X Drilling a new well  Workover or Drilling (Applies to activities  Abòye Ground Steel Tanks or  Hauf-off Bins	vhich require prior approval of a pen	mit or notice of intent) P&A
Signs: Subsection C of 19.15.17.11 NMAC		
12"x 24", 2" lettering, providing Operator's name, site location, and emergency	telunhana numbere	
X Signed in compliance with 19.15.3.103 NMAC.	ciclinate numbers	
4.		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B Instructions: Each of the following items must be attached to the application. P attached.  X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMA X Operating and Maintenance Plan - based upon the appropriate requirements of X Closure Plan (Please complete Box 5) - based upon the appropriate requirements.	lease indicate, by a check mark in th C f 19.15.17.12 NMAC	
	ints of Subsection C of 19.15.17.9 N	MAC and 19,15,17,13 NMAC
☐ Previously Approved Design (attach copy of design) API Number: ☐ Previously Approved Operating and Maintenance Plan API Number:	ang acit iya inpaddid anaquantunga kunggagada kida kida kida ukunda kuna madi	
5. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, facilities are required.	Steel Tanks or Haul-off Bins Only Irilling fluids and drill cuttings. Use	e attachment if more than two
Disposal Facility Name: CRI E	isposal Facility Permit Number	MM-01-DDD
Disposal Facility Name: GM, Inc or closest D	isposal Facility Permit Number 71	1-01-001 NM-01-0019
Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information below) X No	cur on or in areas that will not be use	ed for future service and operations?
Required for impacted areas which will not be used for future service and operatio  Soil Backfill and Cover Design Specifications based upon the appropriate Re-végetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	requirements of Subsection II of 19. For 19.15.17.13 NMAC	.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.
Name (Print) LOUNHLY LOCKhart, Title: Regulatory Agent
Signature: COWHAUF KOCKHART Date: 8/5/11
Signature: LOW HULF ROCK hart Date: 8/5/11  - e-mail address: LOUR ANELY & totalenergy Services, US. Telephone: 432-661-3573
OCD Approval: X Permit Application (including closure plan) Closure Plan (only)
OCD Representative Signature:
OCD Representative Signature:  Approval Date: 08/05/1/  Title: Geologist OCD Permit Number: P1-03564  Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC
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. 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: Controlled Recovery, Inc Disposal Facility Permit Number: NM01-0006
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) \( \overline{\mathbb{M}} \) 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:
Thereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. Talso certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Pam Stevens Title: Regulatory Analyst
Signature. Pam Stevens Date: 02/16/12
e-mail address: pstevens@bcoperating.com Telephone: 432-684-9696

ELG 1-22-2012



## OPERATING AND MAINTENANCE PLAN

Closed Loop equipment will be inspected and monitored closely on a daily basis by each tour and any necessary maintenance performed. Any leak in the system will be repaired and/or contained immediately. Within 48 hours should a spill, release or leak occur, the NMOCD District II office in Artesia (575-748-1283) will be notified. Please note that notifications may be made earlier to the district office should a greater release occur. This is in accordance with the reporting requirements specified in NMOCD's Rule 116.

## CLOSURE PLAN

During and after drilling operations, liquids (which apply), all drill cuttings and drilling fluids will be hauled and disposed of at CRI (Controlled Recovery Incorporated - Permit R-9166).