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 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505

State of New Mexico Energy 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 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.

closed-loop system that only use above ground steel tanks or haul-off bins			=	
Please be advised that approval of this request does not relieve the operator of lenvironment. Nor does approval relieve the operator of its responsibility to con-	nability should operations	result in pollution of surface	water ground water or the	
1.	- applicable applicable applicable	adie governmentar authority	STATE OF THE PARTY	
Operator Marbob Energy Corporation	OGRID #	14049	DEC 28 2009	
Address P.O. Box 227, Artesia, NM 88211-0227				
Facility or well name Morning Federal #1			NMOCD ARTESIA	
API Number 30 - 015 - 37644	OCD Permit Number	210076	21) 1	
U/L or Qtr/Qtr Unit E Section 8 Township 2			Eddy	
Center of Proposed Design Latitude	Longitude		NAD □1927 □ 1983	
Surface Owner Federal □ State □ Private □ Tribal Trust or Indian				
2				
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				
3.				
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 3 103 NMAC				
Closed-loop Systems Permit Application Attachment Checklist: Sub	section B of 19 15 17 9 1	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				
attached.				
 ✓ 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.				
Previously Approved Operating and Maintenance Plan API Numb	er			
Weste Permanal Closure For Closed Ioan Systems That Utilize Above	Cround Steel Tenks of	r Haul off Pins Only: (10) 15 17 12 D NMAC)	
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 <u>Controlled Recovery, Inc</u> Disposal I	Facility Permit Number.	<u>R-9166</u>		
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 yes, please provide the information below) No				
Required 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 I 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				
Name (Print) Nancy T. Agnew Title Land Department				
Signature 1 10000	Date.	12/23/09		
e-mail address <u>landtech@marbob.com</u>	Telephone <u>575-7</u>	<u>′48-3303</u>		

OCD Approval: A Permit Application (including closure plan). Closure I	Plan g only)		
OCD Representative Signature:	Approval Date: 03 10 2010		
Title: DIST H Supervisor	OCD Permit Number: 210076		
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 Name			
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) \square 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		

Design Plan Operating and Maintenance Plan Closure Plan

Morning Federal #1
Surf: 1980' FNL & 330' FWL
BHL: 2310' FNL & 330' FEL
Section 8, T24S – R29E, Eddy County

Marbob will be using all above ground steel pits for fluid and cuttings while drilling. If any tank develops a leak we will have immediate visual discovery, we would then transfer the fluid to another tank then remove any contaminated soil and dispose of it in the cuttings bins for transportation. All leaks should be kept to less than 5 barrels. Rig crews will monitor the tanks at all times.

Equipment List:

J. 0

- 2- Mongoose Shale Shakers
- 1- 414 Centrifuge
- 1-518 Centrifuge
- 2- Roll Off Bins w/ Tracks
- 2- 500 BBL Frac Tanks

During drilling operations all liquids, drilling fluids and cuttings will be hauled off via CRI (Controlled Recovery Inc.) Permit R-9166 or any other approved facility.