District 1 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

DEC 122008

Form C-144 CLEZ July 21, 2008

OCD-ARTESIAFor 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 acti	on: 🔀 P	ermit 📋	Closure						
nstructions:	Please submit one	application (Form	C-144 CLEZ) per	ndividual cle	osed-loop sy	ystem reques	st. For any	application	ı request	other:	than f	or a

closed-toop 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 environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1. Operator:Rubicon Oil & Gas, LLC
Address:508 West Wall St STE 500, Midland, Texas 79701
Facility or well name: Lakewood 33-2
API Number: 30. 015. 34857 OCD Permit Number:
U/L or Qtr/Qtr P Section 28 Township 19S Range 26E County: Lea
Center of Proposed Design: LatitudeN32°37'29.11" LongitudeW104°22'53.77" NAD: ☐1927 ☐ 1983
Surface Owner: ☐ Federal ☐ State ☒ Private ☐ Tribal Trust or Indian Allotment
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)
☐ 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
4. 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
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 Number:
5.
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: CRI Disposal Facility Permit Number: R-9166
Disposal Facility Name: Lea Land Disposal Facility Permit Number: WM-1-035
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> 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
Site Reciamation Fian - based upon the appropriate requirements of subsection G of 19.13.17.13 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): Hal Lee Title: Operations Manager
Signature: Date: 12-9-08
e-mail address: half adventure-energy, com Telephone: 432 6836563 0208795

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OCD Approval: Permit Application (including closure plan) Closure Plan (only)					
OCD Representative Signature:	Approval Date: 12-12-08				
Title: DISTRICT II SUPERVISOR	Approval Date: <u>12-12-08</u> OCD Permit Number: <u>0208795</u>				
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:				
two facilities were utilized.	drilling fluids and drill cuttings were disposed. Use attachment if more than				
Disposal Facility Name:					
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) \[\Boxed{\subset} No					
Required for impacted areas which will not be used for future service and ope Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	rations:				
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closurely. I also certify that the closure complies with all applicable closure requ					
Name (Print):	Title:				
Signature:					
e-mail address:	Telephone:				

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Power of Attorney

State:		New Mexico
County:	•	Chaves, Eddy and Lea Counties

Principal: Rubicon Oil & Gas, LLC

Rubicon Oil & Gas II, LP Sand Ranch Pipeline

Principal's Address: 508 West Wall Avenue, Suite 500

Midland, Texas 79701

Agent/Attorney in Fact: Hal Lee

Agent/Attorney in Fact's Address: Adventure Energy Services

201 West Wall Avenue, Suite 404

Midland, Texas 79701

Date Executed: November 17, 2008

Effective Date: November 17, 2008

Principal, identified above, makes, constitutes and appoints Agent, identified above, Principal's true and lawful Agent and Attorney in Fact for Principal and in Principal's name, place and stead, for the purposes of transacting any business on behalf of Principal.

Principal gives and grants Agent full and complete power and authority to do and perform all acts and things required or necessary to be done in transacting Principal's business, as fully to all intents and purposes as if Principal might or could do if personally present and acting on Principal's own behalf.

Principal ratifies and affirms all that the Agent my lawfully do or cause to be done by virtue of the Power of Attorney.

Principal

Rubicon Oil & Gas II, LP

By: Rubicon Oil & Gas, LLC, General Partner

W. Brett Smith, President

State of Texas

County of Midland

CATHY L. PEARCE Notary Public, State of Texas

My Commission Expires July 06, 2009

This instrument was acknowledged before me this 17th day of November, 2008, by W. Brett Smith, President of Rubicon Oil & Gas, LLC, General Partner of Rubicon Oil & Gas II, LP, a Texas limited partnership, on behalf of said partnership.

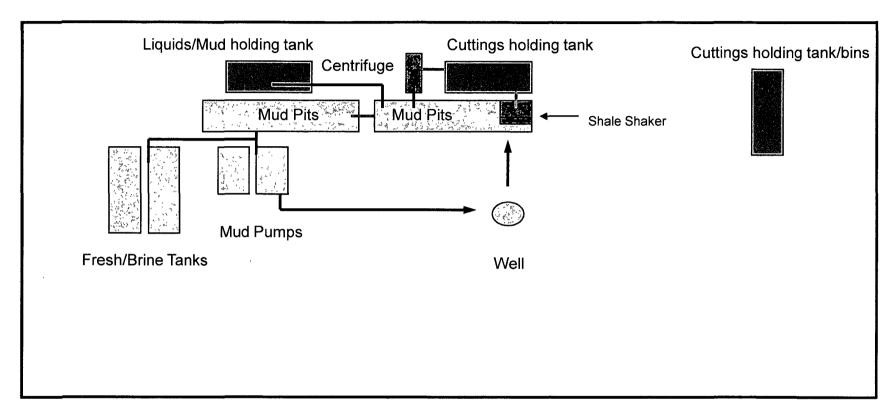
Notary of Public, State of Texas

Rubicon Oil & Gas, LLC

Lakewood 33-2

Surface Loc: 28-19-26 Eddy County, NM

Closed Loop System – Design and Construction Equipment Layout



Operating and Maintenance Plan

- 1. All liquids and solids contained in closed loop system
- 2. All equipment will be monitored continuously by Solids control personnel while drilling
- 3. All solids and contaminated fluid hauled to an approved facility as required.