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: X Permit \( \subseteq \text{Closure} \)

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

environment. Nor does approval relieve the operator of its responsibility to	comply with any other applicable governmental authority's rules, regulations or ordinances.	
Onerator: Read & Stevens, Inc.	OGRID #:18917	
Facility or well name: Hot Dog 23 Federal, Well No. 3		
API Number: 30-015-39190	OCD Permit Number: 211689	
	16SRange27ECounty:Eddy	
Center of Proposed Design: Latitude32.907198' N	Longitude104.252140'_W NAD: X1927 [ 1983	
Surface Owner: X Federal  State Private Tribal Trust or Indian Allotment		
2.		
X <u>Closed-loop System</u> : Subsection H of 19.15.17.11 NMAC		
Operation: X Drilling a new well \( \subseteq \text{Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) \( \subseteq \text{P&A} \)		
Above Ground Steel Tanks or X Haul-off Bins		
Signs: Subsection C of 19.15.17.11 NMAC	RECEIVED	
X 12"x 24", 2" lettering, providing Operator's name, site location, and	d emergency telephone numbers MAY <b>27</b> 2011	
☐ Signed in compliance with 19.15.3.103 NMAC	VIAI 2	
4. Closed-loop Systems Permit Application Attachment Checklist	Subsection B of 19 15 17 9 NMAC NMOCD ARTESIA	
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.  X Design Plan - based upon the appropriate requirements of 19.15.	17.11 NMAC	
X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC		
X Please complete Box 5) - based upon the appropriate requirement		
Previously Approved Design (attach copy of design)  API Number:  API Number:		
Previously Approved Operating and Maintenance Plan API Nu	inner:	
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.	u of liquias, artiting flutas and artit cuttings. Use allachment if more than two	
Disposal Facility Name:CRI (Controlled Recovery, Inc.) Disposal Facility Name:Gandy-Marley, Inc	Disposal Facility Permit Number: #R-9166:	
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) X 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		
6.		
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):George R. Smith		
<u></u>		
Signature: Deorge R. Smith.	Date:March 24, 2011	
e-mail address:gr.smith1@hotmail.com	Telephone:575-623-4940	

7. OCD Approval: Permit Application (including closure plan)  Closure Plan (only)		
OCD Representative Signature:	Approval Date: 07/11/204	
Title: DIST A Supervu	Approval Date: 07/11/2011  OCD Permit Number: 211689	
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:  Closure Completion Date:		
9. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:</u> 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) \sum No		
Required for impacted areas which will not be used for future service and operation     Site Reclamation (Photo Documentation)   Soil Backfilling and Cover Installation   Re-vegetation Application Rates and Seeding Technique	ons:	
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:	

# Read & Stevens, Inc, HOT DOG 23 FEDERAL, Well No. 3 API: 30--

Sec. 23, T16S-R27E: 2310' FSL & 1650' FWL Eddy Co., NM

**DESIGN:** Closed Loop System with roll-off steel bins (pits)

**CLS/Carlsbad** will supply (2) bins () volume, rails and transportation relating to the Close Loop system. Specifications of Close Loop System attached.

Contacts: Tommy Wilson 575-748-6367 Cell Office # 575-885-3996

Closed Loop Specialties: Supervisor: Curtis: 575-706-4605 - Carlsbad Cell

Monitoring 24 hour service

Equipment:

2-Centrifuges (brand): Swaco

2-Rig Shakers (brand): Mongoose

Air pumps on location for immediate remediation process

Layout of Close Loop System with bins, centrifuges and shakers attached.

Cuttings and associated liquids will be hauled to a State regulated third party disposal site: CRI (Controlled Recovery, Inc) Disposal Facility Permit # R-9166

2- CLS Bins with track system 1 500 bbl tank for fresh water

### **OPERATIONS:**

Closed Loop equipment will be inspected daily by each tour and any necessary maintenance performed.

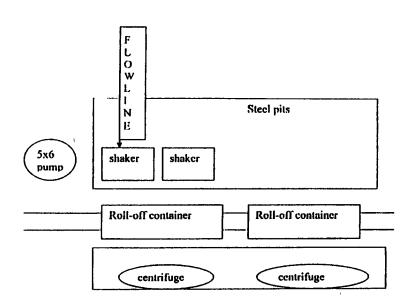
Any leak in system will be repaired and or/contained immediately

OCD will be notified within 48 hours of the spill.

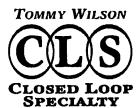
Remediation process started immediately

#### **CLOSURE:**

During drilling operations all liquids, drilling fluids and cuttings will be hauled off by CLS (Closed Loop Specialties) to disposal facility, Controlled Recovery, Inc. Permit # R-9166 or Gandy Marley Inc. - Permit #NM-711-1-0020



This will be maintained by 24 hour solids control personnel that stay on location.



Office: 575.746.1689

Cell: 575.748.6367