State of New Mexico

District I
1625 N. French Dr., Hobbs, NM RECEIVE Dnergy Minerals and Natural Resources

Form C-144 CLEZ July 21, 2008

District III
1000 R10 Brazos Road, Aztec, NM AUG 16.2010
District IV
1220 S. St. Francis Dr., Santa Fe,

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.

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.		
Places he advised that approval of this request does not relieve the operator of liabi	lity should operations result in pollution of surface water, ground water or the	
	with any other applicable governmental authority's rules, regulations or ordinances.	
ı. Operator: Range Operating New Mexico, LLC	OGRID #: 227588	
Address: 100 Throckmorton St., Ste. 1200, Fort Worth, TX 76102		
Facility or well name: Texaco #1		
API Number: <u>30-025-35373</u>	OCD Permit Number: P\ 924 02336	
U/L or Qtr/Qtr L Section 3 Township 21S	Range <u>37E</u> County: <u>Lea</u>	
Center of Proposed Design: Latitude	Longitude 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	La Committee district MRA	
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 19.15.3.103 NMAC		
4. Closed-loop Systems Permit Application Attachment Checklist: Subsect Instructions: Each of the following items must be attached to the applicate attached. □ Design Plan - based upon the appropriate requirements of 19.15.17.11 □ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.11 □ Closure Plan (Please complete Box 5) - based upon the appropriate recomplete Plan (Please complete Plan the appropriate recomplete Plan the appropriate Plan the appropriate recomplete Plan the appropriate Plan the appropria	on. Please indicate, by a check mark in the box, that the documents are NMAC	
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e-mail address: phale@rangeresources.com

Telephone:

817-869-4216

7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 8-17-10	
Title: S, AH MAN	OCD Permit Number: P1-D2336	
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:		
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:	Disposal Facility Permit Number:	
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Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) No	in areas that will not be used for future service and operations?	
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	ions:	
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:	

OPERATING AND CLOSURE PLAN

A closed loop system will be used on this well. During P&A operations, all fluid circulated out of the hole will go to a half-pit on location. A closed top frac tank will also be on location to supply 2% KCI water for circulation, mixing abandonment fluid, and for cementing operations.

During P&A operations, all fluids will be hauled offsite to the following SWD facilities.

- Lee #1 (operated by Basic) API # 30-025-27400
- Lee #2 (operated by Basic) API # 30-025-27682

Should there be any solids or cuttings recovered from the well, they will be taken to Sundance disposal. (Permit #nm-01-0003). CRI will be our back-up disposal site located in Hobbs, NM (Permit #R9166).

After the well is formally P&A'd, closure will be necessary on the well site. The area disturbed by the project will be restored to as near their former natural condition as possible. All of the caliche material will be removed and the area will be leveled to preproject grade. Re-vegetation and fertilization will also take place.

