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.

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

Santa Fe, NM 87505

(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.

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

environment. Not does approval refleve the operate	or its responsibility to comply with any other applicable govern	nental authority's rules, regulations of ordinances.	
Operator: Murchison Oil & Gas, Inc.	OGRID #: _15363		
Address: 1100 Mira Vista Boulevard, Plano			
Facility or well name: <u>CARBON VALLEY</u>		RECEIVED NOV 1 3 2012	
API Number: <u>30-015-39851</u>	OCD Permit Number: 212433	NOV 19 2010	
U/L or Qtr/Qtr 1 Section 25 Townsh	ip 16S Range 27E County: Eddy		
Center of Proposed Design: Latitude 32.8901	58° Longitude 104.224351° NAD: ⊠1927 □ 1983	NMOCD ARTESIA	
Surface Owner: ☐ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment			
2.	15 17 11 NIMAC		
 \(\sum_{\text{Olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \) \(\sum_{\text{olosed-loop System}} \)			
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3.	Dillo		
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			
Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC Previously Approved Design (attach copy of design) Attach Elosure Plan (Please indicate) Subsection B of 19.15.17.19 NMAC and 19.15.17.13 NMAC API Number:			
Previously Approved Operating and Maintenance Plan API Number:			
S. 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: R1966/NM-01-0006		
Disposal Facility Name: GMI	Disposal Facility Permit Number: 711-019-001/NM-01-0019	<u>)</u>	
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			
Re-vegetation Plan - based upon the app	used for future service and operations: ations based upon the appropriate requirements of Subsection copriate requirements of Subsection I of 19.15.17.13 NMAC appropriate requirements of Subsection G of 19.15.17.13 NMA		

6. Operator Application Certification:			
I hereby certify that the information submitted with this application is true, accurate	arate and complete to the best of my knowledge and belief.		
Name (Print):	Title:		
Signature:	Date:		
e-mail address:	Telephone:		
7. OCD Approval: Permit Application (including closure plan) Closure OCD Representative Signature:	Plan (only) Approval Date: 11212012		
Title: DIST & Supervisor	OCD Permit Number: 212433		
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: 10/09/2012			
9. Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, dr two facilities were utilized.			
Disposal Facility Name: R360	Disposal Facility Permit Number: R9166/NM-01-0006		
Disposal Facility Name:	Disposal Facility Permit Number:		
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq \) 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	ations:		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requires	e report is true, accurate and complete to the best of my knowledge and ements and conditions specified in the approved closure plan.		
Name (Print):	Title: Vice President Operations		
Signature: / Ass A	Date: 11/09/12		
e-mail address: irankin@idmii.com	Telephone 072 021 0700		