District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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State of New Mexico
Energy Minerals and Natural Resources
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 hand-off bins and propose to implement wiste 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: Fermit 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 advi	sed that approval	of this request does :	not relieve the operator	ot hability should	operations result in	n pollution of surfa	ace water, ground wa	ter or the
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envn onment.	non does approva	ii reneve nie operato	r of its responsibility to	s comply with any	other applicable go.	vernmental author	nty's rules, regulation	is or or analices.

Operator: Quantum Resources MATHAgement OGRID # 184860
Address: 1401 Imellinney Street, Ste 2400, Houston TX 77010
Facility or well name: ARtesia Unit #32
API Number: $3c - e15 - o1764$ OCD Permit Number: $214373$
UL or Otr/Otr M Section 36 Township 17-5 Range 28-E County Eddy
Center of Proposed Design: Latitude <u>32.7872982</u> Longitude <u>-104.1374184</u> NAD: 1927 1983
Surface Owner: 🔲 Federal 📑 State 🛄 Private 🛄 Tribal Trust or Indian Allohment
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
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 19.15.16.8 NMAC
4. <u>Closed-loop Systems Permit Application Attachment Checklist</u> : 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
Crossure Fish (Prease complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC. and 19.15.17.15 NMAC. Previously Approved Design (attach copy of design) API Number:
Previously Approved Operating and Maintenance Flan 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: GARdy - MARNEY Disposal Facility Permit Number NM 01-0019
Disposal Facility Name: <u>Gaudy - Maraley</u> Disposal Facility Permit Number <u>NM 01 - 0019</u> Disposal Facility Name: <u>Sandawce</u> Disposal Facility: Permit Number: <u>NM 01 - 0003</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?
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): 13en Maniterman Title: Acent
Signature: 1/2
e-mail address: <u>how ne be new Associates</u> com Telephone: <u>432-586-7161</u> Form C-144 CLEZ Oil Conservation Division Page 1 of 2
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CD Approval:	Permit Application (i	neluding plosure plan) 🔲 Clos	sure Plan (only)	: :
,	tive Signature:	Allade	•	Approval Date: 5/24/2013
N.s.		peniso	· · · · · · · · · · · · · · · · · · ·	
itle: $\underline{\langle \bigcup ( ) \rangle}$	are	Joen ( 50	OCD Permit Number:	
		of closure completion): Subs		
he closure repor	rt is required to be submit	tted to the division within 60 da	ys of the completion of the clos	we activities and submitting the closing repo ing activities. Please do not complete this
iction of the for	mantil an approved closs	. –	the closure activities have been	-
			Closure Completi	on Date:
losure Report I	Regarding Waste Remov	al Closure For Closed-loop Sy or facilities for Where the Boy	steins That Utilize Above Gro	und Steel Tanks or Haul-off Bins Only: igs were disposed. Use attachment if more to
o facilities were	e utilized.			
Disposal Facility				t Number:
Zere the closed-li	oop system operations and	d associated activities performed	I on or in areas that will not be u	sed for future service and operations?
☐ Yes (If yes.	, please démonstrate com	pliance to the items below)	No	
🔲 Site Reclan	nation (Photo Documenta		operations:	:
	lling and Cover Installation ion Application Rates and			
).				י אוויזיאינער איז
)perator Closur hereby certify th		achments submitted with this of	asive renart is true accurate and	complete to the best of my knowledge and
				fied in the approved closure plan.
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