<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
District IV

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 Revised August 1, 2011

For closed-loop systems that only use above ground steel tanks or haul-off bir propose to implement waste removal for submit to the appropriate NMOCP

| 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, N | VM 87505 | | |
|---|--|--|--|
| Closed-Loop System Permit or Closure Plan Application, Acception of Spenis durents | | | |
| (that only use above ground steel tanks or haul-off bins and propose to implement wast Charles Systemis Pulcon | | | |
| Type of action: | Permit Closure Company and the | | |
| Santa Fe, NM 87505 Closed-Loop System Permit or Closure Plan Application Application of the appropriate NMOCT. (that only use above ground steel tanks or haul-off bins and propose to implement wast. Type of action: Permit □ Closure Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system required to be solved to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application (Form C-144 CLEZ) per individual closed-loop system required to be submit one application of the submit of the permit of the submit of the permit of | | | |
| Please be advised that approval of this request does not relieve the operator of liability invironment. Nor does approval relieve the operator of its responsibility to comply we have the operator of its responsibility. | y should operate of the state of the closed. with any of the state of the closed. ies, regulations or ordinances. | | |
| Operator: _GMT Exploration Company, LLC | y should operate the state of the with any of Person of the state of the with any of Person of the state of the with any of Person of the state of the operation of the with any of the plan to the disposal. HOEBS OCD All CARPY ON THE PROPERTY OF THE PRO | | |
| Address: 1560 Broadway, Suite 2000, Denver, CO 80202 | VIII V J DE 1000 | | |
| Facility or well name: Merchant Livestock State COM 24 #2H | P. Pormit Number: FOR RECORD ONLY | | |
| API Number: <u>38-025-41347</u> OC | Dienni Number. | | |
| U/L or Qtr/Qtr N Section 24 Township 22S | Range 34E County: Lea | | |
| Center of Proposed Design: Latitude N 32° 22' 21.11" Lon | gitude W 103° 25' 36.25" NAD: □1927 ⊠ 1983 | | |
| Surface Owner: Federal State Private Tribal Trust or Indian Allo | | | |
| Surface Owner. [1] Federal [2] State [1] Fivale [1] From Frace of Incident Frace | | | |
| ∑ Closed-loop System: Subsection H of 19.15.17.11 NMAC | | | |
| Operation: Drilling a new well Workover or Drilling (Applies to activity | ies which require prior approval of a permit or notice of intent) P&A | | |
| ☐ 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 19.15.16.8 NMAC | | | |
| 4. Closed-loop Systems Permit Application Attachment Checklist: Subsection | on 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. | , PAG | | |
| ✓ Design Plan - based upon the appropriate requirements of 19.15.17.11 N ✓ Operating and Maintenance Plan - based upon the appropriate requirements | | | |
| | irements 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. Whate Barranal Classes For Classed learn Systems That Helling Above Cro | and Steel Tonks on Houl off Pins Only (10.15.17.12 D.NMAC) | | |
| Waste Removal Closure For Closed-loop Systems That Utilize Above Gro Instructions: Please indentify the facility or facilities for the disposal of liquifacilities are required. | | | |
| Disposal Facility Name: Controlled Recovery, Inc | Disposal Facility Permit Number: R-9166 | | |
| Disposal Facility Name: Sundance Services, Inc. | Disposal Facility Permit Number: NM-01-0003 | | |
| Will any of the proposed closed-loop system operations and associated activiti | | | |
| ☐ Yes (If yes, please provide the information below) ☐ No | | | |
| Required for impacted areas which will not be used for future service and open Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Plan - based upon the approp | oriate requirements of Subsection H of 19.15.17.13 NMAC stion I of 19.15.17.13 NMAC | | |
| 6. Operator Application Certification: | | | |
| I hereby certify that the information submitted with this application is true, according to the control of the | curate and complete to the best of my knowledge and belief. | | |
| Name (Print): Marissa Walters Title: Geofich Clearing assistant | | | |
| NA 71-11 | | | |

e-mail address:

| 7. OCD Approval: Permit Application (including closure plan) Closure Plan (only) | | |
|---|----------------------------------|--|
| OCD Representative Signature: | FOR RECORD ONLY | |
| Title: | OCD Permit Number: | |
| 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: | |
| Disposal Facility Name: | | |
| 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 operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique | | |
| 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: | |
| | | |



Form C-144 CLEZ

Oil Conservation Division

Page 2 of 2

AUG 0 9 2013

GMT Exploration Company, LLC

RECEIVED

Closed Loop System

Merchant Livestock State COM 24 #2H

40'FSL & 1700' FWL

Section 24, T22S, R34E, Lea County

Equipment Design Plan:

The Closed Loop System will consist of the following:

- 2 Mongoose Shale Shakers
- 1 414 Centrifuge Package
- 1 518 Centrifuge Package
- 1 Dewatering Unit
- 1 Mud Cleaner with Transfer Pumps
- 2 500 BBL FW Frac Tanks
- 2 Roll Off Bins w/ Tracks

Operation Plan:

All equipment will be continuously monitored and inspected by the drilling rig crew at all times, as well as being inspected by the contractor's personnel. Any leaks or spills will be reported to the NMOCD and cleaned up without delay.

Closure Plan:

During drilling operations all liquids, drilling fluids, and cuttings will be hauled off to the approved disposal sites listed on Form C-144 CLEZ (Sundance Services, Controlled Recovery Inc, or any other approved facility).