

District I  
1525 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  
21-Jul-08

For closed-loop systems that only use above ground steel tanks or haul off bins and purpose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

HOBBS OGD  
JUL 02 2012

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**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-looped 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 government authority's rules, regulations or ordinances.

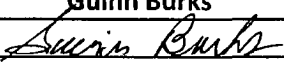
|                                                                                                                                                                                      |                                  |                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------|
| 1. Operator <b>Apache Corporation</b>                                                                                                                                                |                                  | OGRID# <b>873</b>                                                |
| Address: <b>303 Veterans Airpark Lane, Ste 3000, Midland, TX 79705</b>                                                                                                               |                                  |                                                                  |
| Facility or Well Name: <b>Empire Abo Unit "L" #155</b>                                                                                                                               |                                  |                                                                  |
| API Number: <b>30-015-22885</b>                                                                                                                                                      | OCD Permit Number: <b>211940</b> |                                                                  |
| U/L or Qtr/Qtr <b>O</b>                                                                                                                                                              | Section <b>2</b>                 | Township <b>18S</b> Range <b>27E</b> County: <b>Eddy</b>         |
| Center of Proposed Design: Latitude _____ Longitude _____                                                                                                                            |                                  | NAD: <input type="checkbox"/> 1927 <input type="checkbox"/> 1983 |
| Surface Owner: <input type="checkbox"/> Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Private <input type="checkbox"/> Tribal Trust or Indian Allotment |                                  |                                                                  |

|                                                                                                                                                                                                       |                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 2. <input checked="" type="checkbox"/> <b>Closed-loop System:</b> Subsection H of 19.15.17.11 NMAC                                                                                                    |                                         |
| Operation: <input checked="" type="checkbox"/> Drilling a new well <input type="checkbox"/> Workover of Drilling (Applies to activities which require prior approval of a permit or notice of intent) | <input checked="" type="checkbox"/> P&A |
| <input type="checkbox"/> Above Ground Steel Tanks or <input type="checkbox"/> Haul-off Bins                                                                                                           |                                         |

|                                                                                                                                        |  |
|----------------------------------------------------------------------------------------------------------------------------------------|--|
| 3. <b>Signs:</b> Subsection C of 19.15.17.11 NMAC                                                                                      |  |
| <input checked="" type="checkbox"/> 12" x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers |  |
| <input checked="" type="checkbox"/> Signed in compliance with 19.15.3.103 NMAC                                                         |  |

|                                                                                                                                                                            |                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 4. <b>Closed-loop Systems Permit Application Attachment Checklist:</b> Subsection B of 19.15.17.9 NMAC                                                                     |                   |
| <b>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.</b>        |                   |
| <input checked="" type="checkbox"/> Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC                                                              |                   |
| <input checked="" type="checkbox"/> Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC                                           |                   |
| <input checked="" type="checkbox"/> 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 |                   |
| <input type="checkbox"/> Previously approved Design (attach copy of design)                                                                                                | API Number: _____ |
| <input type="checkbox"/> Previously Approved Operating and Maintenance Plan                                                                                                | API Number: _____ |

|                                                                                                                                                                                                                                                                                      |                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| 5. <b>Waste Removal Closure For Closed-loop Systems That Utilize Above ground Steel Tanks or Haul-off Bins Only:</b> (19.15.17.13.D NMAC)                                                                                                                                            |                                                    |
| <b>Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.</b>                                                                                            |                                                    |
| Disposal Facility Name: <b>Sundance Services</b>                                                                                                                                                                                                                                     | Disposal Facility Permit Number: <b>NM-01-0003</b> |
| Disposal Facility Name: <b>Controlled Recovery Inc.</b>                                                                                                                                                                                                                              | Disposal Facility Permit Number: <b>NM-01-0006</b> |
| 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?<br><input type="checkbox"/> Yes (If yes, please provide the information below) <input checked="" type="checkbox"/> No |                                                    |
| <b>Required for impacted areas which will not be used for future service and operations:</b>                                                                                                                                                                                         |                                                    |
| <input checked="" type="checkbox"/> Soil Backfill and Cover Design Specifications -- based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC                                                                                                                     |                                                    |
| <input checked="" type="checkbox"/> Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13. NMAC                                                                                                                                                |                                                    |
| <input checked="" type="checkbox"/> Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC                                                                                                                                              |                                                    |

|                                                                                                                                              |                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 6. <b>Operator Application Certification:</b>                                                                                                |                                   |
| 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) <b>Guinn Burks</b>                                                                                                              | Title: <b>Reclamation Foreman</b> |
| Signature:                                                | Date: <b>8/30/2011</b>            |
| e-mail address: <b>guinn.burks@apachecorp.com</b>                                                                                            | Telephone: <b>432-556-9143</b>    |

7.

OCD Approval: ☒ Permit Application (including closure plan) ☐ Closure Plan (only)

OCD Representative Signature: [Signature] Approval Date: 09/13/2011

Title: Dist H Supervisor OCD Permit Number: 211940

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: 1/23/12

9.

**Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:**

*Instructions: Please identify 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) ☐ 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

10.

**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) Guinn Burks Title: Reclamation Foreman

Signature: [Signature] Date: 6-28-12

e-mail address: guinn.burks@apachecorp.com Telephone: 432-556-9143