

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

HOBBS OCD

JAN 15 2013

State of New Mexico
Energy Minerals and Natural Resources
Department

RECEIVED

JUN 10 2013

NMOCD ARTESIA

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCD

JUN 05 2013

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.

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 Apache Corporation		OGRID# 873	
Address: 303 Veterans Airpark Lane, Ste 3000, Midland, TX 79705				
Facility or Well Name: Empire Abo Unit "G" #25				
API Number: 30-015-01662		OCD Permit Number: 213808		
U/L or Qtr/Qtr L Section 32 Township 17S Range 28E County: Eddy				
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"/> Closed-loop System: Subsection H of 19.15.17.11 NMAC		
Operation: <input 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.	Signs: Subsection C of 19.15.17.11 NMAC		RECEIVED JAN 17 2013 NMOCD ARTESIA
<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.	Closed-loop Systems Permit Application Attachment Checklist: 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.		
<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.	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 identify 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: Sundance Services Disposal Facility Permit Number: NM-01-0003		
Disposal Facility Name: Controlled Recovery, Inc. Disposal Facility Permit Number: NM-01-0006		
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?		
<input type="checkbox"/> Yes (If yes, please provide the information below) <input checked="" type="checkbox"/> No		
Required for impacted areas which will not be used for future service and operations:		
<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.	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) Guinn Burks Title: Reclamation Foreman		
Signature: <i>Guinn Burks</i> Date: 1/8/2013		
e-mail address: guinn.burks@apachecorp.com Telephone: 432-556-9143		

7.

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

OCD Representative Signature: RDade **Approval Date:** 1/23/13

Title: DIST R Supervisor **OCD Permit Number:** 213808

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: 5-16-13

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: Guinn Burks Date: 6-04-13

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

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.
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.

JAN 15 2013

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: Apache Corporation		OGRID#: 873	
Address: 303 Veterans Airpark Lane, Ste 3000, Midland, TX 79705			
Facility or Well Name: Empire Abo Unit "G" #25			
API Number: 30-015-01662		OCD Permit Number: 213808	
U/L or Qtr/Qtr: L	Section: 32	Township: 17S	Range: 28E County: Eddy
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"/> Closed-loop System: Subsection H of 19.15.17.11 NMAC	
Operation: <input 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	

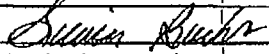
3. Signs: Subsection C of 19.15.17.11 NMAC	
<input checked="" type="checkbox"/> 12" x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers	
<input checked="" type="checkbox"/> Signed in compliance with 19.15.3.103 NMAC	

RECEIVED
JAN 17 2013

4. Closed-loop Systems Permit Application Attachment Checklist: 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.	
<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: _____

NMOCD ARTESIA

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 identify 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: Sundance Services	Disposal Facility Permit Number: NM-01-0003
Disposal Facility Name: Controlled Recovery, Inc.	Disposal Facility Permit Number: NM-01-0006
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?	
<input type="checkbox"/> Yes (If yes, please provide the information below) <input checked="" type="checkbox"/> No	
Required for impacted areas which will not be used for future service and operations:	
<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. 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): Guinn Burks	Title: Reclamation Foreman
Signature: 	Date: 1/8/2013
e-mail address: guinn.burks@apachecorp.com	Telephone: 432-556-9143

7.

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

OCD Representative Signature: RDade **Approval Date:** 1/23/13

Title: DIST R Supervisor **OCD Permit Number:** 213808

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: 5-16-13

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: Guinn Burks **Date:** 6-04-13

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