District-1 1625 N: French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000/Rio Brazos Road, Aztee, 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 July 21, 2008

For closed-loop systems, that only use above ground steel tanks or hunk-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 (that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: 🛄 Permit 🕅 Closure

Instrucțions: Please submit one application (Form C-114 CLEZ) per individual closed-loop system request. For une application request other thanfor a closed-loop system that only use above ground steel tanks or haul-off bits 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 operation 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.

	Operator: Apache Corporation	OGRID #: 873		
ŀ	Auldress: 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705			
	Facility or well name: Raven Federal #1 (39330)		· · · · · · · · · · · · · · · · · · ·	
	U/L or Qtr/Qtr L Section 07 Township 17S	Range 31E County: Edd	ly	
	Center of Proposed Design: Latitude 32.8477672749222 Lor		NAD: 🛛 1927 🗖 1983	
	Surface Owner: 🗵 Federal 🔲 State 🛄 Private 🛄 Tribal Trust or Indian Alfon	ment		
	 2. [X] <u>Closed-loop System</u>: Subsection H of 19.15.17.11 NMAC Operation: Drilling-a new well X 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 			
ſ	3. Signs: Subsection C of 19.15.17.11 NMAC	•	RECEIVED	
	12"x 24", 2" lettering, providing Operator's name, site location, and emerge	ncy telephone numbers	DEC 02 2013	
1	Signed in compliance with 19.15.3.103 NM/AC			
	A. Closed-loop Systems Perimit 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 fattached. Operating and Maintenance 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 Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.18 NMAC			
	Previously Approved Design (attach copy of design) API Number:			
	Previously Approved Operating and Maintenance Plan API Number:			
	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: Plense 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: N	M-01-0006	
	Disposal Facility Name: Sundance, Inc.	Disposal Facility Permit Number: N		
	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			
	Required for impacted greas 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 1 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.			
3	Name (Print): Fatima Vasquez Title: Regulatory Tech I			
ç	Signature: Date: 05/20/2013			
6	-mail address: Fatima.Vasquez@apachecorp.com	Telephone: (432) 818-1015		
	Form C-144 CLEZ Oil Conservation	on Division	Page 1 of 2	

Title: Discurre Counciliant Number: Discurre Counciliant Number: Discurre Counciliant Number: Closure Report (required within 60 days of closure counciliant): Subsection K of 19.15.17.13 NMAC Instructions: Occorrent of the closure activities and submitting the closure report. The closure report is 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 Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haut-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:	7 .		
OCD Representative Signature:			
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to a submitted to the division within 60 days of the completion of the 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. Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section of the form until an approved closure plan has been obtained and the closure activities have been completed. OS 251 2013 Section Section Section Date: Disposal Facility Plants. Use attachment if more than two facilities were utilized. Disposal Facility Name: Disposal Facility Permit Number: NM-01-0006	OCD Representative Signature:	Approval Date: 618/2013	
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 commetcivities have been completed. Disposed Facility Partice CRI Disposed Facility Partice and associated activities performed on or in areas that will not be used for future service and operations? Closure Cost of the constrate complication (Prioto Documentation) Signature: Closure Contribution and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and beeled and performed to the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and beeled. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approved closure plan. Thereby certify that the closure completes with all applicable closure requirements and conditions specified in the approv	Title: Dis di Syleuisur	OCD Permit Number: 214458	
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:	8. <u>Closure Report (required within 60 days of closure completion)</u> : 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:		
Disposal Facility Name:	9. <u>Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Taaks or Haul-off Bins Only:</u> 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.		
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) X No Required for impacted areas which will not be used for future service and operations: Stite Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique No Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique No No Required for impacted areas which will not be used for future service and operations: Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique No No Rereweet Certification: Thereby 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): Fatima Vasquez Signature: Date: 11/21/20/3		•	
□ 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 00. 00. 00. 00. 01. 02. 03. 04. 05. 05. 06. 07. 07. 08. 09. 09. 09. 01. 09. 09. 01. 09. 09. 09. 09. 09. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00. 00.			
Signature: Signa			
Operator Closure Certification: Inhereby 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): Fatima Vasquez Signature: Date:	Soil Backfilling and Cover Installation		
Signature: Date:11/27/2013	10. Operator Closure Certification: 1 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. 1 also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan. Name (Print): Fatima Vasquez Title: Regulatory Tech II		
-mail address: Fatima.Vasquez@apachecorp.com Telephone: (432) 818-1015	Signature:		
	c-mail address: Falima.Vasquez@apachecorp.com	Telephone: (432) 818-1015	

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Oil Conservation Division