HOBBS OCD

District I

1625 N French Dr., Hobbs, NM 88240 JUL 1 4 2011 Energy Minerals and Natural Resources Department

Form C-144 CLEZ July 21, 2008

1301 W. Grand Avenue, Artesia, NM 88210

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

State of New Mexico

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

District III
1000 Rio Brazos Road, Aztec, NM 87410
RECEIVED District IV 1220 S. St. Francis Dr., Santa Γεί NM 87505

> Closed-Loop System Permit or Closure Plan Application (that only use above ground steel tanks or haul-off bigs and propose to implement waste removal for closure)

Type of action Permit Closure

closed-loop system that only use above ground steel tanks or haul-off bi	ins 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 environment. Nor does approval relieve the operator of its responsibility to	of liability should operations result in pollution of surface water, ground water or the comply with any other applicable governmental ambority's rules, regulations or ordinances
I. Operator: APACHE CORP.	
Address: 303 VETERANS AIRPARK LANE; STE 300; MIDLANE	OGRID#. 873
Address: VI AUGHUN	
Facility or well name: V LAUGHLIN # 9	OCD Permit Number P1 - 03516
API Number: 30-025-40147 U/L or Qtr/Qtr D Section 9 Township 2	OCD Permit Number: FIS OCI LEA
U/L or Qtr/Qtr U Section University Township Section U/L or Qtr/Qtr U/L or Qtr/Qt	OS Range 37E County. LEA NAD 571,037 [7],1082
	Longitude 103 2615 W NAD. ⊠1927 ☐ 1983
Surface Owner: [] Federal [] State [] Private [] Tribal Trust or Inc	lian Allotment
2	to activities which require prior approval of a permit or notice of intent) P&A
.1	
Signs: Subsection C of 19.15.17.11 NMAC	od auto a view folgularia numbara
☐ 12"x 24", 2" lettering, providing Operator's name, site location, ar ☑ Signed in compliance with 19.15.3.103 NMAC	nd emergency retephone numbers
Signed in compliance with 19.13.3.103 RWAC	
 attached. ☑ Design Plan - based upon the appropriate requirements of 19.15 ☑ Operating and Maintenance Plan - based upon the appropriate r ☑ Closure Plan (Please complete Box 5) - based upon the appropriate r 	equirements of 19.15.17-12 NMAC rate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
	mber:
Previously Approved Operating and Maintenance Plan API Nu	imber:
Waste Removal Closure For Closed-loop Systems That Utilize Ab Instructions: Please indentify the facility or facilities for the dispose facilities are required. Disposal Facility Name: SUNDANCE INCORPORATED CRI CRI	ove Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) al of liquids, drilling fluids and drill cuttings. Use attachment if more than two Disposal Facility Permit Number NM-01-0003
Will any of the proposed closed-loop system operations and associated ☐ Yes (If yes, please provide the information below) ☒ No	d 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 Soil Backfill and Covet Design Specifications based upon the Re-vegetation Plan - based upon the appropriate requirements of Site Reclamation Plan - based upon the appropriate requirement	re appropriate requirements of Subsection H of 19.15.17.13 NMAC of Subsection Lof 19.15.17.13 NMAC
6 Operator Application Certification:	
Thereby certify that the information submitted with this application is	strue, accurate and complete to the best of my knowledge and belief.
Name (Print), BEV HATFIELD	Title: SR STAFF ENGINEERING TECH
Signature: The Nachado	Date: 07/13/2011
c-mail address: beverly.hatfield@apachecorp.com	Telephone: 432-818-1906
C 1 1 1 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	Description Description

7. OCD Approval: Permit Application (including closure plan)		
OCD Representative Signature:	Approval Date JUL 26 2011	
Title:	OCD Permit Number: P1-03516	
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:	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 operated Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	fions:	
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.	



DESIGN PLAN, OPERATING & MAINTENANCE PLAN, & CLOSURE PLAN FOR OCD FOR C-144

DESIGN PLAN

Fluid & cuttings coming from drilling operations will pass over the Shale Shaker with the cuttings going to the Sundance Inc / CRI haul off bin and the cleaned fluid returning to the working steel pits.

Equipment includes:

- 2 500 bbl steel frac tanks (fresh water for drilling)
- 2 180 bbl steel working pits
- 3 75 bbl steel haul off bins
- 2 Pumps (6-1/2" x 10" PZ 10 or equivalent)
- 1 Shale shaker
- 1 Mud cleaner QMAX MudStripper

OPERATING AND MAINTENANCE PLAN

Inspection to occur every tour for proper operation of system and individual components. If any problems are found they will be repaired and/or corrected immediately.

CLOSURE PLAN

All haul bins containing cuttings will be removed from location and hauled to Sundance Incorporated (NM-01-0003) disposal site located 3 miles East of Eunice, NM on the Texas border / Controlled Recovery, Inc's (NM-01-0006) disposal site located near mile marker 66 on Highway 62/180.

Vicki Brown Drilling Tech