# District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. 1st Street, 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 July 21, 2008

For closed-loop systems that only use above ground steel tanks or haul-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
Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop 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 governmental authority's rules, regulations or ordinances.

Operator: APACHE CORPORATION OGRID #: 873						
Address: 303 VETERANS AIRPARK LN., STE. 3000 MIDLAND TEXAS 79705						
Facility or well name: TONY FEDERAL #41						
API Number:						
U/L or Qtr/Qtr P Section 18 Township 17 S Range 31 E County: EDDY						
Center of Proposed Design: Latitude 32.828028 N Longitude 103.902735 W NAD: 1927 1983						
Surface Owner: Federal State Private Tribal Trust or Indian Allotment						
2.  \[ \sum \text{Classed Learn Surface.} \text{Sulface Sulface.} \text{U. Clo.15.17.11.NMAG.} \]						
Closed-loop System: Subsection H of 19.15.17.11 NMAC						
Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)						
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  MAY 0 2 2013						
Signed in compliance with 19.15.3.103 NMAC						
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.  Design 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  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						
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: Please 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: <u>SUNDANCE INCORPORATED</u> Disposal Facility Permit Number: <u>NM-01-0003</u>						
Disposal Facility Name: CRI 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?  Yes (If yes, please provide the information below) No						
Required for impacted areas 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 G of 19.15.17.13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC						

<sup>6.</sup> Operator Applic	cation Certification:			
I hereby certify t	that the information submitted with this applic	ation is true, accurat	e and complete to the be	st of my knowledge and belief.
Name (Print):	SORINA L. FLORES	Title:	SUPV OF DRILLING	G SERVICES
Signature:	Sorine & Flors	Date:	<b>JANUARY 25, 2012</b>	
e-mail address:	sorina.flores@apachecorp.com	Telephone:	432-818-1167	
OCD Represent	Permit Application (including closure plative Signature:	<u> </u>		Approval Date: <u>5/2/2013</u>
Instructions: Op The closure repo	(required within 60 days of closure complet perators are required to obtain an approved c ort is required to be submitted to the division of rm until an approved closure plan has been o	losure plan prior to within 60 days of the	implementing any closu e completion of the clost	completed.
9. Closure Report Instructions: Ple two facilities wer		osed-loop Systems T ere the liquids, drilling	That Utilize Above Groung fluids and drill cuttin	and Steel Tanks or Haul-off Bins Only: gs were disposed. Use attachment if more than
Disposal Facilit	ty Name:		Disposal Facility Permit	Number:
Disposal Facilit	Disposal Facility Name: Disposal Facility Permit Number:			
	loop system operations and associated activities, please demonstrate compliance to the items		n areas that will not be us	sed for future service and operations?
Site Reclar	nacted areas which will not be used for future somation (Photo Documentation) filling and Cover Installation tion Application Rates and Seeding Technique	•	ns:	
Operator Closus I hereby certify the belief. I also cert	re Certification: hat the information and attachments submitted tify that the closure complies with all applicab	with this closure reple closure requireme	port is true, accurate and nts and conditions specif	complete, to the best of my knowledge and red in the approved closure plan.
Name (Print):			Title:	
Signature:			Date:	
e mail address:			Talanhana	



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

#### TONY FEDERAL #41

#### **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.

Sorina L. Flores Supv of Drilling Services