District I 1625 N. French Dr., Hobbs, NM 88240 HOBBS OCD En	State of New Mexico nergy Minerals and Natural Resource	Form C-144 CLEZ Revised August 1, 2011	
District II	Department Oil Conservation Division	For closed-loop systems that only use above ground steel tanks or haul-off bins and propose	
District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV	1220 South St. Francis Dr.	<i>to implement waste removal for closure</i> , submit to the appropriate NMOCD District Office.	
1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		
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)			
Instructions: Please submit one application (Form C-14-	Type of action: 🗡 Permit 🔲 Closure		
closed-loop system that only use above ground steel tanks Please be advised that approval of this request does not reliev environment. Nor does approval relieve the operator of its re	s or haul-off bins and propose to implement we be the operator of liability should operations res	aste removal for closure, please submit a Form C-144. ult in pollution of surface water, ground water or the	
i. Operator: <u>V-F Petroleum Inc.</u>	OGRID	#: 024010	
Address: P.O.Box 1889, Midland, TX 79702			
Facility or well name: <u>Aztec #1</u>			
API Number: <u>30-025-21927</u>	OCD Permit Number: 4	-06330	
U/L or Qtr/Qtr _I Section _15			
Center of Proposed Design: Latitude <u>33.445</u>	Longitude _ <u>-103.549</u>	NAD: []1927 [] 1983	
Surface Owner: 🗋 Federal 🖾 State 🗋 Private 🗋 Tribal Trust or Indian Allotment			
2.			
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) P&A			
$\boxtimes$ Above Ground Steel Tanks or $\square$ 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			
$\square$ Signed in compliance with 19.15.16.8 NMAC			
4.			
<u>Closed-loop Systems Permit Application Attachment Checklist</u> : 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.			
<ul> <li>Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC</li> <li>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</li> </ul>			
Previously Approved Design (attach copy of design	) API Number:		
Previously Approved Operating and Maintenance P	lan API Number:		
5. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (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>Gandy Marley Land Farm (</u>	(cement cuttings) Disposal Facility I	Permit Number: <u>NM-01-0019</u>	
Disposal Facility Name: <u>Closest water disposal static</u>	on (fresh drilling water) Disposal Facility	Permit Number: <u>N/A</u>	
Will any of the proposed closed-loop system operations Yes (If yes, please provide the information below		s that will not be used for future service and operations?	
Required for impacted areas which will not be used for J Soil Backfill and Cover Design Specifications Re-vegetation Plan - based upon the appropriate r Site Reclamation Plan - based upon the appropria	based upon the appropriate requirements of equirements of Subsection I of 19.15.17.13	NMAC	
6,			
Operator Application Certification: I hereby certify that the information submitted with this	samplication is true accurate and complete to	the best of my knowledge and belief	
Name (Print): Eric Sprinkle		Engineering Technician	
$\sum_{i=1}^{n}$			
Signature: <u>Fin Jpin Le</u>	Date: <u>_</u>	)6/04/2013	
e-mail address:eric@vfpetroleum.com		ne: <u>432-683-3344</u>	
Form C-144 CLEZ	Oil Conservation Division	JUN 10013	

7. OCD Approval: Permít Application (including closure plan) Closure Plan (only)			
OCD Representative Signature: Petroleum Engineer	Approval Date:         06/11/13           OCD Permit Number:         P1-06330		
Title:	OCD Permit Number: $970000$		
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.			
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 <i>will not</i> 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			
<ul> <li><u>Operator Closure Certification</u>:</li> <li>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.</li> </ul>			
Name (Print):	Title:		
Signature:	Date:		
e-mail address:	Telephone:		

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## V-F PETROLEUM INC. – Aztec #1 I-Section 15, T-10-S, R-33-E: 2130' FSL & 660' FEL, Lea County, New Mexico

## DESIGN: Closed System with steel pits for Work Over/Reverse Unit Rig for Re-entry

Contact: Wayne Luna, Field Superintendent for V-F Petroleum Inc. Cell #: 432-557-2688 Office #: 432-683-3344

Monitoring: 24 hour service during drilling time Contact: Chris Mabrey, cell # 432-664-2451

Equipment: 250 bbl steel cuttings pits 250 bbl suction pit 250 bbl return pit 1 mud pump 1 500 bbl frac tank for fresh water

Cuttings and associated liquids will be hauled to a State regulated third party disposal site: Gandy Marley Land Farm, Permit Number: NM-01-0019.

Gandy Marley, Inc. will be responsible for hauling clean fluid to the closest water disposal plant.

## **OPERATIONS:**

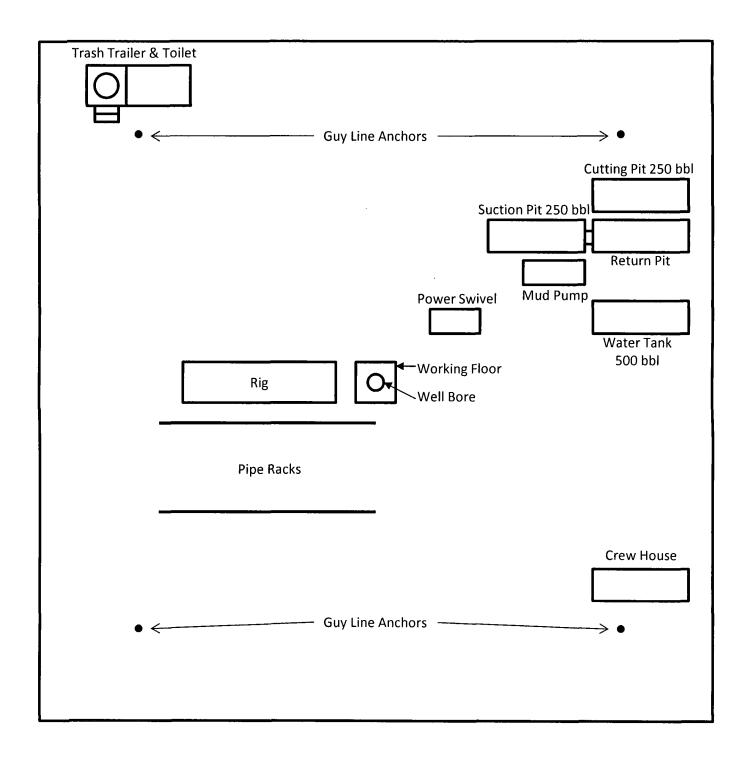
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Closed Loop equipment will be inspected daily by each tour and any necessary maintenance performed. Any leak in system will be repaired and or/contained immediately. OCD will be notified within 48 hours of the spill. Remediation process started immediately.

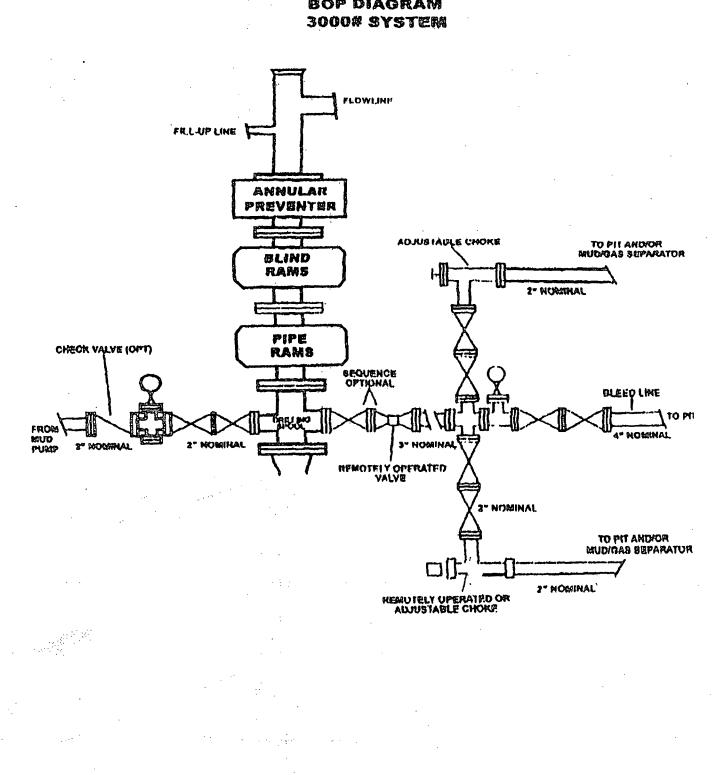
## **CLOSURE:**

During drilling and closing operations all liquids, drilling fluids and cuttings will be hauled off to the above stated disposal facilities.



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V-F Petroleum Inc. Aztec #1 Lot I – Section 15 – Township 10S – Range 33E Lea County, New Mexico



**BOP DIAGRAM**