District I 1625 N. French Dr., Hobbs, NM 88240 District III 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico

RECEINE Minerals and Natural Resources

Department

JUN 1 4 2011Oil Conservation Division
1220 South St. Francis Dr.

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 OBBSOCD

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 \(\subseteq \text{Closure} \)

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 ordinance

environment. Nor does approval reneve the operator of its responsibility to comply with	any other approache governmental authority's rules, regulations of ordinances.	
ı. Operator:Harvard Petroleum Co., LLC	OGRID #:_010155	
Address: P.O. Box 936, Roswell, NM 88202-0936		
Facility or well name: _James Federal #1		
Facility or well name: _James Federal #1API Number:30-025-31515	OCD Permit Number: 1.03359	
U/L or Qtr/Qtr O Section 29 Township 23S	Range 32E County: Lea	
Center of Proposed Design: Latitude32.27047758 Longitude103.694058923 NAD: X1927 \[\] 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 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 ☑ 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) Previously Approved Operating and Maintenance Plan API Number: API Number:		
S. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, facilities are required. Disposal Facility Name: James Federal #1 Disposal Facility Name: Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information below) \(\bigsim \) No Required for impacted areas which will not be used for future service and operations.	Disposal Facility Permit Number:SWD-486 Disposal Facility Permit Number:swcur on or in areas that 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 I 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.		
Name (Print)\Jeff Harvard	Title: Manager	
Signature:	Date:6/7/11	
e-mail address:_jharvard@hpcnm.com	Telephone:575-208-7135	
Form C-144 CLEZ Oil Conservation	Division Page 1 of 2	

OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 6-14-2011	
Title: Statt Nanager	OCD Permit Number: $P1-03359$.	
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: 6/8/11		
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 cultings were disposed. Use attachment if more than two facilities were utilized.		
Disposal Facility Name:James Federal #1	Disposal Facility Permit Number:SWD-486	
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 operation. Site Reclamation (Photo Documentation). Soil Backfilling and Cover Installation. Re-vegetation Application Rates and Seeding Technique.	ons:	
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):Jeff Harvard	Title: Manager	
Signature:	Date:6/8/11	
e-mail address:jharvard@hpcnm.com	Telephone: 575-208-7135	

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HARVARD PETROLEUM COMPANY, LLC

200 East Second Street • P.O. Box 936 • Roswell, NM 88202-0936 • (575) 623-1581• Fax (575) 622-8006

Closed-loop System Permit Application Attachment James Federal #1 SWD

Design Plan:

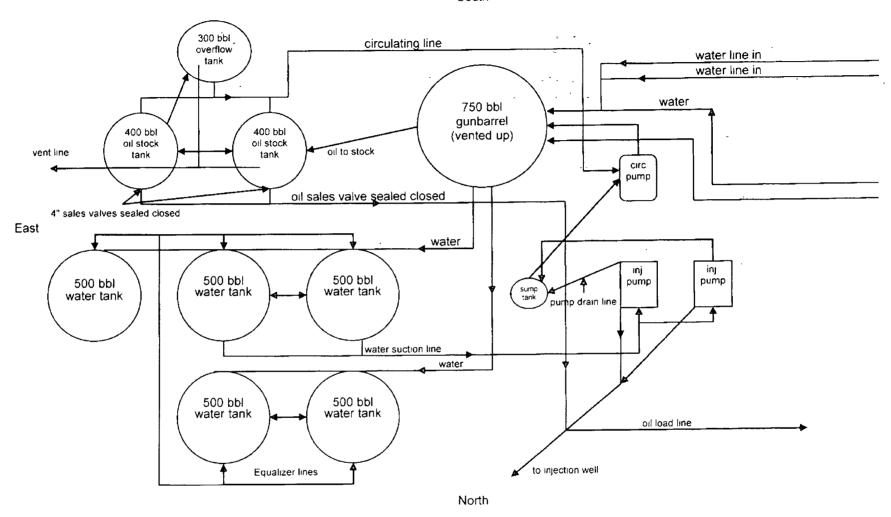
A Basic Energy vacuum truck will be tied onto the casing and/or tubing as needed to draw off any fluid while TOH and TIH with tubing and will pump all fluid back into the gunbarrel and water holding tanks that are on location (see location diagram).

Operating and Maintenance Plan:

The vac truck and all lines will be monitored for any leaks. If a leak is discovered, it will be promptly shut in and replaced and the affected area remediated.

Closure Plan:

The vac truck and all lines will be removed after the workover is completed.



James Federal #1 SWD Tank Battery and Facilities
Harvard Petroleum Company, LLC - Operator
Unit O, 29-23S-32E West Triste Draw
Fed Lease - NMN₩0559539

Site Security plan located at HPC offices, 200 E. 2nd. Roswell, NM