District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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.

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)

Santa Fe, NM 87505

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 she environment. Nor does approval relieve the operator of its responsibility to comply with				
I. Orangton PORCO L P.	OCDID: 300727	-		
Operator: BOPCO, L.P.  Address: B.O. Roy 2760, Midland, Toyon 70702	OGRID: <b>260737</b>			
Address: P.O. Box 2760, Midland, Texas 79702				
Facility or well name: James Ranch Unit 121H	Permit Number: 2/0894			
•	ange 31 E County: Eddy			
	V 103.803539	NAD: □1927 ⊠ 1983		
Surface Owner:  Federal  State Private Tribal Trust or Indian Allotmer	ıt			
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		NLOLIVE		
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency	z telenhone numbers	MAR 04 2011		
Signed in compliance with 19.15.3.103 NMAC	terephone numbers	NMOCD ARTESIA		
4.		NMOCD ARTESIA		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B Instructions: Each of the following items must be attached to the application. P.				
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				
<ul> <li>□ Previously Approved Design (attach copy of design)</li> <li>□ Previously Approved Operating and Maintenance Plan</li> <li>□ API Number:</li> </ul>				
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: Controlled Recovery, Inc		e attachment if more than two		
Disposal Facility Name:	Disposal Facility Permit Number: _			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> 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				
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):	Title:			
Signature:	Date:			
e-mail address:	Telephone: (432) 683-227	7		

7.  OCD Approval: Permit Application (including closure plan) Closure Plan (only)				
OCD Representative Signature:	Approval Date:			
Title:	OCD Permit Number: 210894			
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.  Closure Completion Date: February 26, 2011				
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drill 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 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 rebelief. I also certify that the closure complies with all applicable closure requirem				
Name (Print): Clinionkins	Title: Asst. Division Drilling Supervisor			
Name (Print): Ck lonkins Signature:	Date: 3-/-//			
e-mail address: CKJenkins@ basspet.com	Telephone: (432) 683-2277			

District 1 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 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.

Form C-144 CLEZ July 21, 2008

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val of this request does not relieve the operator of liability should operations result in pollution of surface water group

	its responsibility to comply with any other applicable governmen			
Operator: BOPCO, L.P.	OGRID: 260737			
Address: P.O. Box 2760, Midland, Texas 79702	•			
Facility or well name: James Ranch Unit 124H				
API Number: 30-015-38113	OCD Permit Number:			
U/L or Qtr/Qtr F Section 17	Township 23 S Range 31 E County: Ed	dy		
Center of Proposed Design: Latitude N 32.304992	Longitude W 103.803767	NAD: □1927 ⊠ 1983		
Surface Owner:  Federal State Private  Private	-			
2.	Drilling (Applies to activities which require prior approval o			
3.		RECEIVED		
Signs: Subsection C of 19.15.17.11 NMAC		MAR <b>04</b> 2011		
<ul><li>✓ 12"x 24", 2" lettering, providing Operator's nam</li><li>✓ Signed in compliance with 19.15.3.103 NMAC</li></ul>	e, site location, and emergency telephone numbers	WIAN OT LON		
3 signed in compnance with 19.13.3.103 NiMAC		NMOCD ARTESIA		
<ul> <li>attached.</li> <li>☑ Design Plan - based upon the appropriate requ</li> <li>☑ Operating and Maintenance Plan - based upon</li> </ul>	n the appropriate requirements of 19.15.17.12 NMAC I upon the appropriate requirements of Subsection C of 19.15 sign) API Number:			
S.  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: Controlled Recovery, In	ne Disposal Facility Permit Nur	mber: <b>R-9166</b>		
Disposal Facility Name:	•			
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> 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 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):	•			
Signature:	Date:			
e-mail address:	Telephone: (432) 68	3-2277		

7.  OCD Approval: Permit Application (including closure plan) Closure Plan (only)				
OCD Representative Signature:	Approval Date:			
Title:	OCD Permit Number:			
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 Instructions: Please indentify the facility or facilities for where the liquids, drile 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  ☐ Yes (If yes, please demonstrate compliance to the items below) ☐ No	in areas that will not be used for future service and operations?			
Required for impacted areas which will not be used for future service and operati  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 requirements. I also certify that the closure complies with all applicable closure requirements.				
Name (Print): CK Jenkins	Title: Asst. Division Drilling Supervisor			
Signature: Lenkens	Date: _ <b>3</b> -/ - //			
e-mail address: CKJenkins@ basspet.com	Telephone: (432) 683-2277			



#### NMOCD CLOSED-LOOP SYSTEM CLOSURE REPORT

BOPCO, L.P.

James Ranch Unit 121H & James Ranch Unit 124H Section 17, T-23-S, R-31-E Eddy County, New Mexico

February 28, 2011

Prepared for:

BOPCO, L.P. P. O. Box 2760 Midland, TX 79702 RECEIVED

MAR **04** 2011

NMOCD ARTESIA

Prepared by:

Sport Environmental Services, PLLC

502 N. Big Spring Street
Midland, Texas 79701
Business (432) 683-1100
Fax (888) 500-0622
Email info@sportenvironmental.com
www.sportenvironmental.com



#### SPORT ENVIRONMENTAL SERVICES, PLLC

502 N. Big Spring Street, Midland, Texas 79701 Business: 432.683.1100 Fax: 888.500.0622

February 28, 2011

Mr. Randy Dade State of New Mexico Oil Conservation Division 1301 W. Grand Artesia, NM 88210

Re: Closed-Loop System Closure Report
BOPCO, L.P., James Ranch Unit 121 H & James Ranch Unit 124 H
Section 17, T-23-S, R-31-E
Eddy County, New Mexico

Dear Mr. Dade,

On behalf of BOPCO, L.P., Sport Environmental Services is providing the enclosed NMOCD Closed-Loop System Closure Report for BOPCO, L.P.'s James Ranch Unit 121H and James Ranch Unit 124H locations.

BOPCO, L.P.'s James Ranch Unit 121H and James Ranch Unit 124H locations are approximately 71 feet from each other. The James Ranch Unit 124H was drilled December 6, 2010 and once the rig was released it moved to the James Ranch Unit 121H (January 15, 2011). During the site closure visual signs of contaminated soil at the location were not present. No soils were hauled off-site for disposal purposes. Restoration of the impacted area involved, blading and smoothing out the location.

The Bureau of Land Management interim reclamation will be performed prior to the deadline. The location will be assessed to determine if the pad location can be reduced. If we can effectively operate with a reduced footprint, seeding will occur during the next growing season for optimal growth. BLM Seed Mixture #2 will be applied using the broadcast method. When broadcasting the seed, the pounds per acre will be doubled. As required by NMAC 19.15.17.13(I)(2), successful reclamation is considered to be 70% re-growth of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. During the two growing seasons, that prove viability, there will be no artificial irrigation of the vegetation. Repeat seeding or planting will occur, until required vegetation coverage is successfully achieved. Evaluation of growth will not be made before completion of at least one full growing season after seeding. Photographs of existing vegetation were taken prior to constructing the drilling pit location, as a tool to confirm re-growth of 70% native vegetative coverage.

Species to be planted in pounds of pure live seed\* per acre:

Species	<u>lb/acre</u>
Sand dropseed (Sporobolus cryptandrus)	1.0
Sand love grass (Eragrostis trichodes)	1.0
Plains bristlegrass (Setaria macrostachya)	2.0

<sup>\*</sup>Pounds of pure live seed:

Pounds of seed X percent purity X percent germination = pounds pure life seed

If you have any questions or comments with regard to this matter, please contact me at my office (432.683.1100). I would be more than happy to review this closure report with you.

Sincerely,

Tasha Finley

Regulatory Compliance Manager

Enclosures: NMOCD Closed-Loop System Closure Report

Cc via Email:

Buddy Jenkins BOPCO, L.P. dba Bass Enterprises Production Co. P.O. Box 2760 Midland, TX 79702 BOPCO, L.P. James Ranch Unit 121H & James Ranch Unit 124H Section 17, T-23-S, R-31-E Eddy County, New Mexico

# Form C-144 CLEZ Pit Closure

James Ranch Unit 121H & James Ranch Unit 124H