

District I  
625 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.  
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: BOPCO, L.P.

OGRID: 001801

Address: P.O. Box 2760, Midland, Texas 79702

Facility or well name: Poker Lake Unit #239H

API Number: 30-015-35842

OCD Permit Number: 208176

J/L or Qtr/Qtr NWNE

Section 30

Township 24 S

Range 30 E

County: Eddy

Center of Proposed Design: Latitude N 32.193806

Longitude W 103.918500

NAD: ☐ 1927 ☐ 1983

Surface Owner: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

☒ **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) API Number: \_\_\_\_\_

☐ Previously Approved Operating and Maintenance Plan API Number: \_\_\_\_\_

5. **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 identify 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: \_\_\_\_\_

Disposal Facility Permit Number: \_\_\_\_\_

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 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 I of 19.15.17.13 NMAC

☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

**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: \_\_\_\_\_

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.*

☒ Closure Completion Date: 12/29/08

9. **Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:**

*Instructions: Please identify 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: Controlled Recovery, Inc

Disposal Facility Permit Number: R-9166

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 operations:*

☒ Site Reclamation (Photo Documentation)

☒ Soil Backfilling and Cover Installation

☒ Re-vegetation Application Rates and Seeding Technique

10. **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): Annette Childers

Title: Regulatory Clerk

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

e-mail address: machilders@basspet.com

Telephone: (432) 683-2277

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires, March 31, 2007

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

***SUBMIT IN TRIPLICATE- Other instructions on reverse side.***

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator **BOPCO, L.P.**

3a. Address  
**P.O. BOX 2760 Midland, TX 79702**

3b. Phone No. (include area code)  
**432-683-2277**

4. Location of Well (Footage, Sec., T, R, M, or Survey Description)  
**NWNE UL B 710' FNL, 1980' FEL, 32.193806 N LAT, 103.918500 W LON**

5. Lease Serial No

**NMLC 069627A**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

8. Well Name and No

**Poker Lake Unit #239H**

9. API Well No.

**30-015-35842**

10. Field and Pool, or Exploratory Area

**NashDraw (Delaware, BS, Avalon)**

11. County or Parish, State

**SEC 30, T24S, R30E, MER NMP**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input checked="" type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

**See attached Closed-Loop Equipment Pad (Shaded Area) and topographical map of caliche dispersal for site reclamation. Reseeding and topsoil replacement will commence during the spring growing season, using seed mixture #2.**

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**Annette Childers**

Title **Regulatory Clerk**

Signature

*Annette Childers*

Date

*4-8-04*

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.

NMLC 069627A

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

1. Type of Well

☒ Oil Well

☐ Gas Well

☐ Other

2. Name of Operator  
BOPCO, L.P.

7. If Unit of CA/Agreement, Name and/or No.  
NMNM 71016

8. Well Name and No.  
POKER LAKE UNIT #239H

9. API Well No.  
30-015-35842

3a. Address

P.O. Box 2760, Midland Texas 79702

3b. Phone No. (include area code)

432-683-2277

10. Field and Pool or Exploratory Area  
Nash Draw (DEL/BS/Avalon)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

NWNE UL B 710' FNL, 1980' FEL, 32.193806 N LAT, 103.918500 W LON, SEC 30, T24S, R30E, MER NMP

11. Country or Parish, State  
EDDY COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input checked="" type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

To fulfill the requirements for interim reclamation, interim reseeding has occurred. 3.44 acres were broadcast with 33 bags of Hydrogel, which is equivalent to 28 pounds of #2 seed, on July 17, 2009.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Annette Childers

Title Regulatory Clerk

Signature

Annette Childers

Date

8-13-09

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

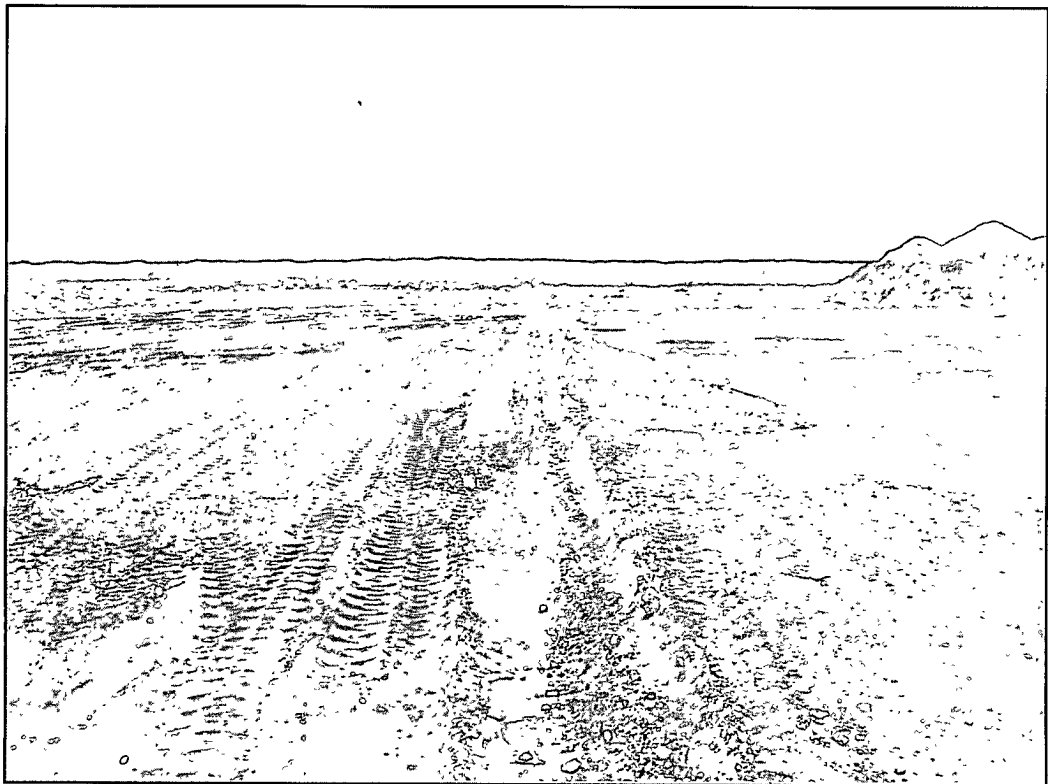
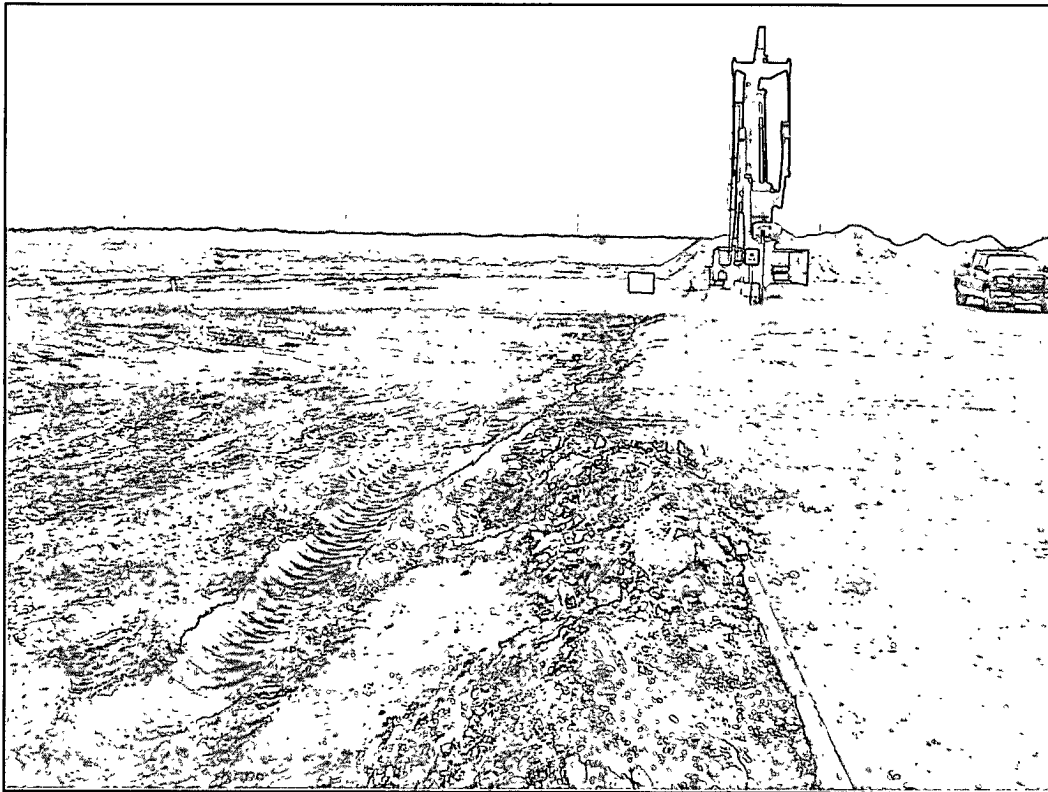
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

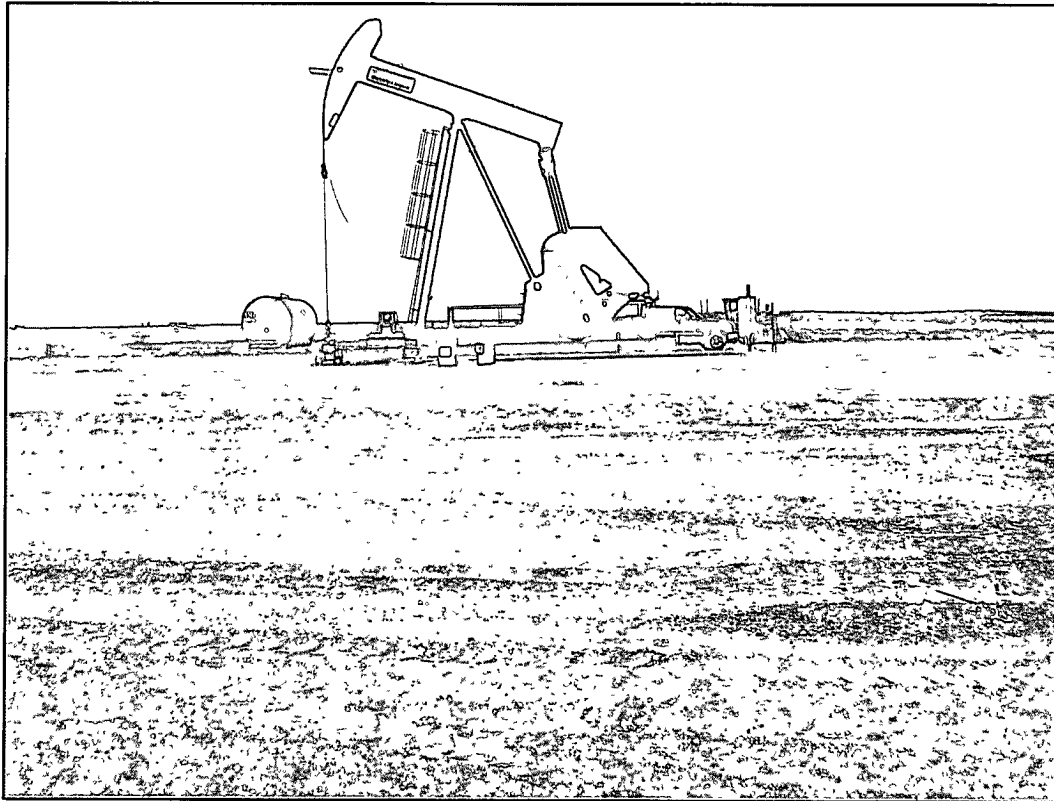
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

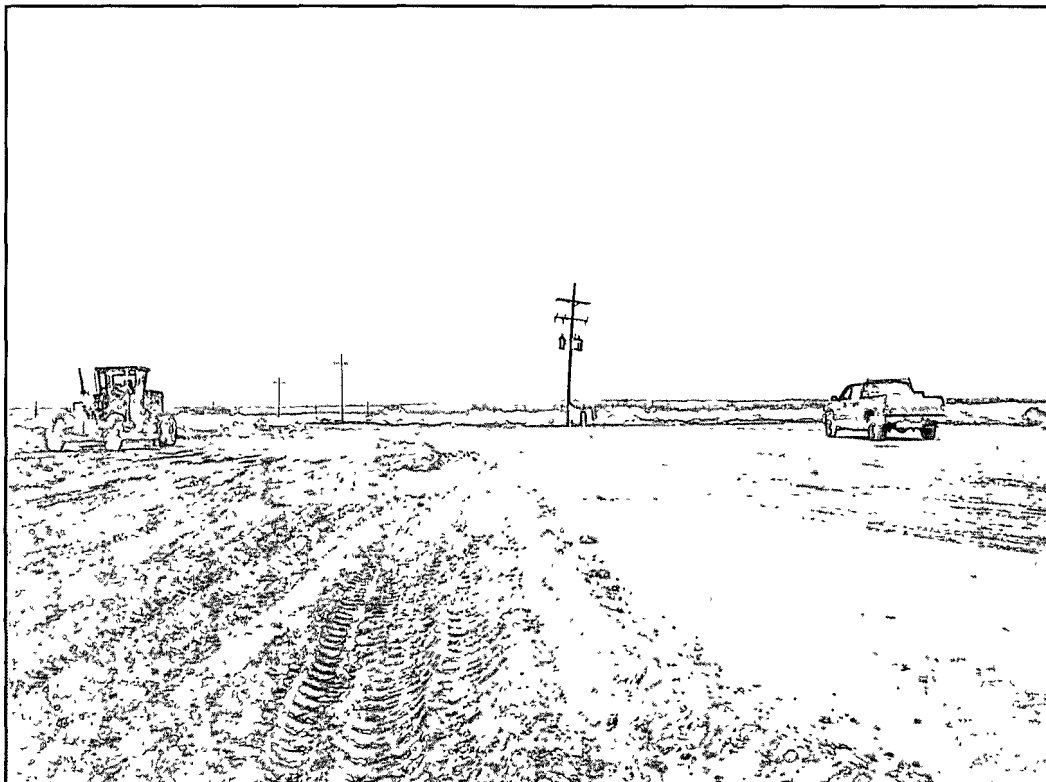
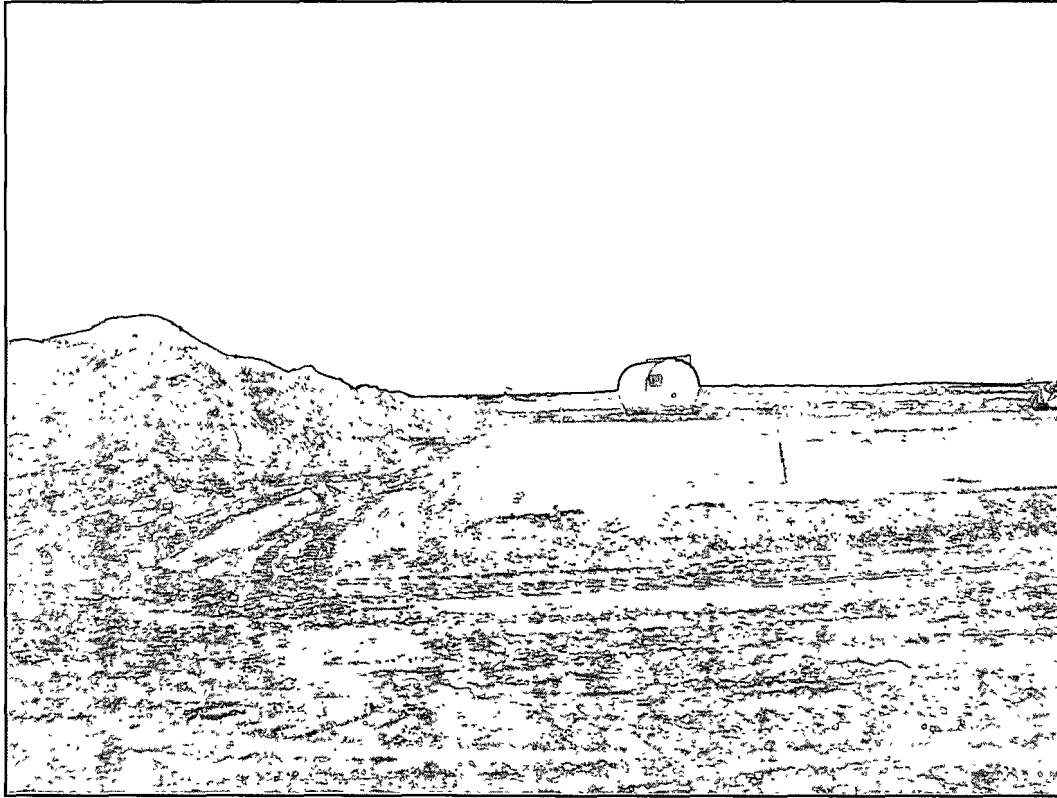
**BOPCO, L.P. – Poker Lake Unit #239H**  
**Interim Site Reclamation of Closed Loop Pad**  
**Site Photographs taken December 9, 2008**  
(p. 1 of 5)



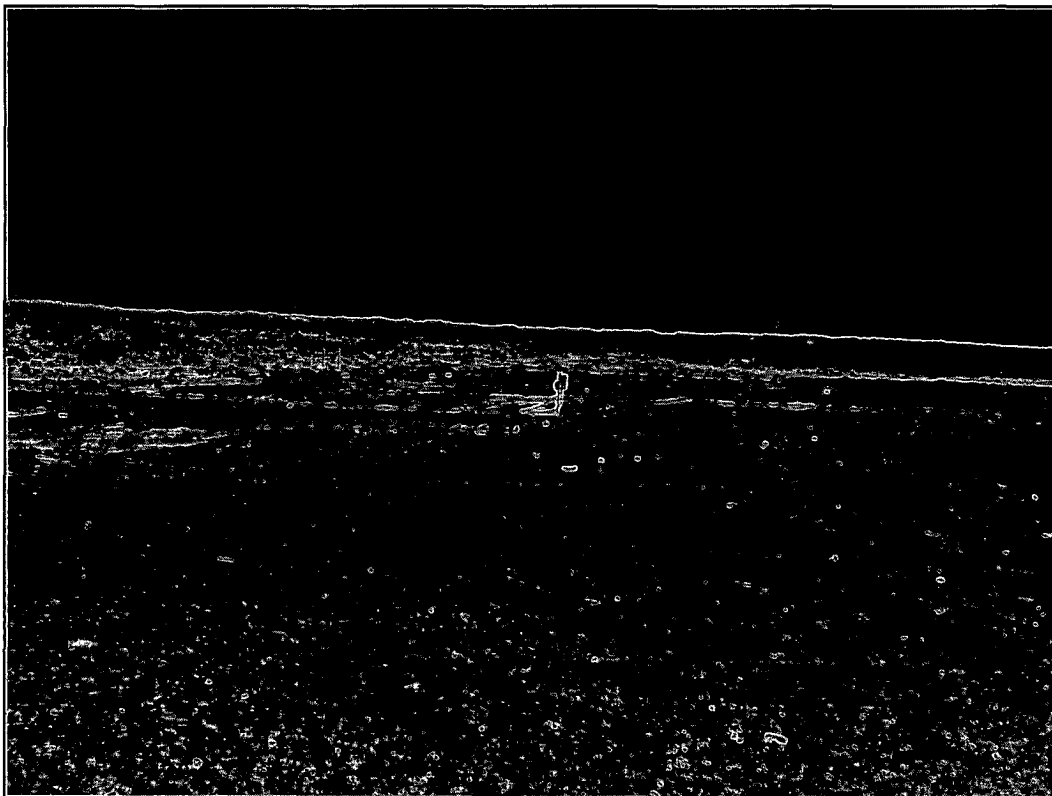
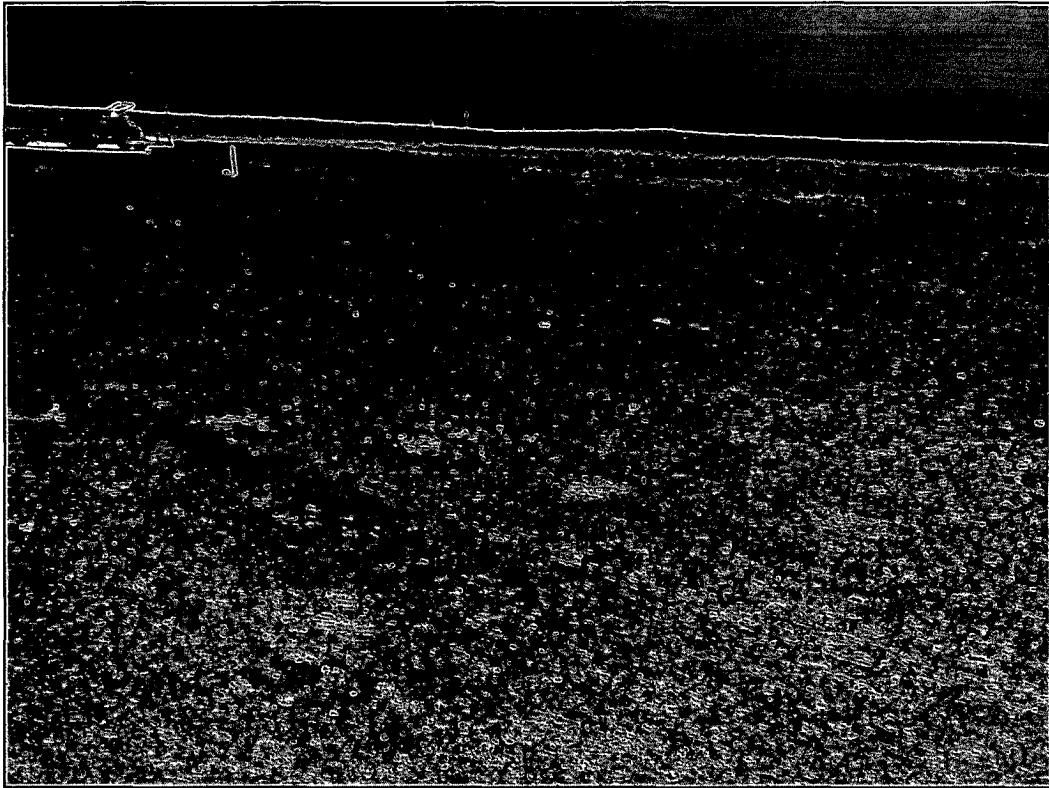
**BOPCO, L.P. – Poker Lake Unit #239H**  
**Interim Site Reclamation of Closed Loop Pad**  
**Site Photographs taken December 9, 2008**  
(p. 2 of 5)



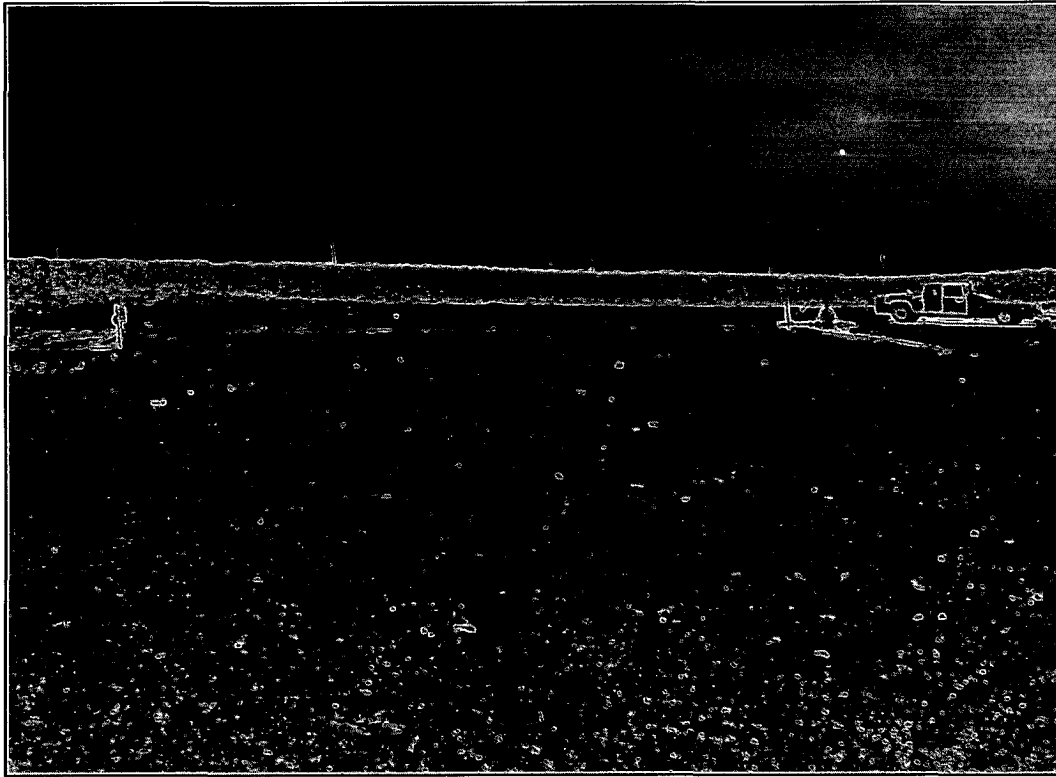
**BOPCO, L.P. – Poker Lake Unit #239H**  
**Interim Site Reclamation of Closed Loop Pad**  
**Site Photographs taken December 9, 2008**  
(p. 3 of 5)



**BOPCO, L.P. – Poker Lake Unit #239H**  
**Interim Site Reclamation of Closed Loop Pad**  
**Site Photographs taken December 9, 2008**  
(p. 4 of 5)



**BOPCO, L.P. – Poker Lake Unit #239H**  
**Interim Site Reclamation of Closed Loop Pad**  
**Site Photographs taken December 9, 2008**  
(p. 5 of 5)





**SPORT ENVIRONMENTAL SERVICES, PLLC**

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

September 1, 2009

*Ms. Jacqui Reever*  
~~Mr. Mike Bratcher~~

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

Re: **NMOCD Closed-Loop System Closure & BLM Interim Site Reclamation Report**  
**BOPCO, L.P., Poker Lake Unit #239H**  
**Section 30, T-24-S, R-30-E**  
**Eddy County, New Mexico**

*Ms. Reever*  
Dear ~~Mr. Bratcher~~:

On behalf of BOPCO, L.P., Sport Environmental Services is providing the enclosed "Closed-Loop System Closure Plan & Interim Site Reclamation" report for BOPCO, L.P.'s Poker Lake Unit #239H location.

In an effort to reclaim all areas associated with the closed-loop system, interim site reclamation consisted of reducing the "footprint", removing visual signs of contaminated soil and restoring the impacted area with reclaimed caliche. Approximately 314 cubic yards of visually impacted soil was excavated and disposed of offsite at the NMOCD permitted and approved facility, Controlled Recovery Inc. (Permit #R-9166)

A soil cover design consisting of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater has been provided. The soil cover was constructed to mimic the surrounding topography and prevent ponding of water and erosion of the cover material. The site was reclaimed to a natural condition that blends with the surrounding topography. To minimize the site footprint, disturbed areas were re-vegetated with native species. On July 17, 2009 the equivalent of 28 pounds of BLM seed mixture #2 was broadcast across 3.44 acres. Since the seed was broadcast (versus drilling), the recommended pounds per acre was doubled. Hydrogel was used as a carrier for the seed to retain moisture, which will improve seed germination. These plants will control erosion, invasive non-native plants and noxious weeds.

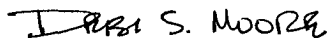
As required by NMAC 19.15.17.13(I)(2), successful reclamation is considered to be 70% re-growth of the native perennial vegetative cover (un-impacted by overgrazing, fire or other intrusion damaging to native vegetation) consisting of at least three native plant species, including at least one grass, 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.

Enclosed please find documentation demonstrating that the checklist requirements set forth with the Closure Report Regarding Waste Removal Closure for Closed-loop Systems That Utilize Haul-off Bins Form C-144 CLEZ, Box 9, have been met. The closure report consists of the disposal facility name and permit number, site reclamation including photo documentation, soil backfilling and cover design specifications and re-vegetation plan.

If you have any questions or comments with regard to this matter, please contact me at my office (432.683.1100) or on my cell (432.553.8555) I would be more than happy to review this closure report with you.

Sincerely,

Debi S. Moore

Debi Sport Moore, M E , R.E P A  
President

*Enclosures: NMOCD Closed-Loop System Closure & BLM Interim Site Reclamation Report (NMOCD Filing)*

Cc Mr William R Dannels  
C K "Buddy" Jenkins  
BOPCO, L P.  
dba Bass Enterprises Production Co.  
P O. Box 2760  
Midland, TX 79702