District 1 1625 N. French Dr., Hobbs, NM 88240 District II 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: OXY USA Inc OGRID #: 16696 RECEIVED  |
| Address: PO BOX 50250 - Midland, TX 79710  |
| racinty of wen name: Lost lank 4 regent # 12   |
| API Number: 30-015-37733 OCD.Permit Number: NA ZIOS NIMOCD ARTESIA   |
| U/L or Qtr/Qtr K Section 4 Township 22S Range 31 EAST, NMPM County: EDDY   |
| Center of Proposed Design: Latitude N 32.4182392° Longitude W 103.7838945° NAD: ⊠1927 ☐ 1983   |
| Surface Owner:   |
| 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  |
| 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: |
| s. <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: Control Recovery Inc. Disposal Facility Permit Number: R9166   |
| Disposal Facility Name: Sundance Landfill Disposal Facility Permit Number: NM-01-003  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  |
| 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): _Camilo Arias Title: Drilling Engineer Signature: Date:  |
| e-mail address: Camilo_Arias@oxy.com   |

| OCD Representative Signature:    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:  | OCD Approval: Permit Application (including closure plan) Closure Plan  | an (only)                          |                                   |  |  |  |  |
|--|---|------------------------------------|-----------------------------------|--|--|--|--|
| 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:  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 Permit Number: | OCD Representative Signature: OCUN X X  | <u>(</u> Лр                        | proval Date: 07/07/2010           |  |  |  |  |
| 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:  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 Permit Number:       | Title: DIST & Superviso   | OCD Permit Number:                 | 210514                            |  |  |  |  |
| 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 Permit Number:   | 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 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 Permit Number:  |   | Closure Completion D               | ate.                              |  |  |  |  |
| Disposal Facility Name: Disposal Facility Permit Number:   | Closure Report Regarding Waste Removal Closure For Closed-loop Systems' Instructions: Please indentify the facility or facilities for where the liquids, drill  |                                    |                                   |  |  |  |  |
|  | Disposal Facility Name:   | Disposal Facility Permit Nur       | nber:                             |  |  |  |  |
| Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations?   | Disposal Facility Name:   | Disposal Facility Permit Nur       | nber:                             |  |  |  |  |
| ☐ Yes (If yes, please demonstrate compliance to the items below) ☐ No  |   | in areas that will not be used for | or future service and operations? |  |  |  |  |
| 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  | Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation  | 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): Title:   | Name (Print):   | Title:                             |                                   |  |  |  |  |
| Signature: Date:   | Signature:  | Date:                              |                                   |  |  |  |  |
| e-mail address: Telephone:   | e-mail address:   | Telephone:                         |                                   |  |  |  |  |



Permit #:

Wellname:

|                 |      |         |                                   |                         |                 |              |                     | (                             |          |
|-----------------|------|---------|-----------------------------------|-------------------------|-----------------|--------------|---------------------|-------------------------------|----------|
| County:         |      |         |                                   |                         | Rig Demob       | e Date:      |                     |                               |          |
| Inspection Daté | Time | By Whom | Any drips or ic<br>contained?* Ex | eaks from ste<br>plain. | el tanks, lines | or pumps not | Has any<br>disposed | hazardous waste of in system? | : been   |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         | <b>_</b>                          |                         |                 |              |                     |                               | <b>-</b> |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         |                                   |                         |                 |              |                     |                               |          |
|                 |      |         |                                   | ·                       |                 | <del></del>  |                     |                               |          |
| ì               | 1    | ì       | 1                                 |                         |                 |              | ì                   |                               |          |

Rig Mobe Date:

All circulating systems to be inspected DAILY during drilling operations.

|         | NM Daily Circulating System Inspection - Closed | loop |
|---------|---|------|
| Page of | REV 0 8/4/2                                     | :008 |

<sup>\*</sup>Any leak of the steel tanks, lines or pumps shall be reported to the NMOCD and repaired within 48 hours.