| District I<br>1625 N. Free                               | nch Dr., Hobbs, NM 88240   | State of New Mexico<br>Energy Minerals and Natural Resources  | Form C-144<br>July 21, 2003   |
|--|--|---|---|
| <u>District II</u><br>1301 W. Gra                        | and Ave., Artesia, NM 88210  | Department<br>Oil Conservation Division   | For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office.   |
| <u>District III</u><br>1000 Rio Br<br><u>District IV</u> | azos Rd., Aztec, NM 87410  | 1220 South St. Francis Dr.<br>Santa Fe, NM 87505  | For permanent pits and exceptions submit to the Santa Fe<br>Environmental Bureau office and provide a copy to the |
| 1220 S. St. H  | Francis Dr., Santa Fe, NM 87505  |   | appropriate NMOCD District Office.  |
|  | D  | Pit, Closed-Loop System, Below-Grad   |   |
| 1046   | Prop   | osed Alternative Method Permit or Clos  | sure Plan Application   |
| <u>_0</u>  | Type of action:  | Permit of a pit, closed-loop system, below-grade ta   | ank, or proposed alternative method   |
| `  |  | Closure of a pit, closed-loop system, below-grade   | tank, or proposed alternative method  |
|  |  | X Modification to an existing permit  |   |
|  |  | Closure plan only submitted for an existing permit<br>below-grade tank, or proposed alternative method  | tted or non-permitted pit, closed-loop system,  |
| Instruc  | ctions: Please submit one a  | pplication (Form C-144) per individual pit, closed-loo  | p system, below-grade tank or alternative request   |
|  |  | f this request does not relieve the operator of liability should operations reseve the operator of its responsibility to comply with any other applicable g |   |
|  | Burlington Resources O<br>PO Box 4289, Farmingto                       |   | OGRID#: 14538   |
|  | well name: HUERFANI  |   |   |
|  |  |   |   |
| API Num  |  | 0-045-34872 OCD Permit Numbe  |   |
| U/L or Qt  | r/Qtr: <u>L(NW/SW)</u> Secti<br>Proposed Design: Latitude              | ` `   | 9W County: SAN JUAN   |
| Surface O  |  | e: <u>36.51374</u> °N Longitude:  | 107.7486 °W NAD: 1927 X 1983  |
| Surrace o  |  |   |   |
| Tempora  | Subsection F or G of 19.15.1<br>ary: Drilling Wor<br>anent Emergency X | kover   | RCVD MAR 7 '13<br>OIL CONS. DIV.<br>DIST. 3   |
| Line   |  |   | HDPE PVC Other  |
| Liner Se   | ams: 🗌 Welded 🗌 F  | actory Other Volume:  | bbl Dimensions L x W x D  |
|  | osed-loop System: Subsect<br>Operation: P&A [                          | ion H of 19.15.17.11 NMAC<br>Drilling a new well Workover or Drilling (Applies to<br>notice of intent)  | activities which require prior approval of a permit or  |
|  | ned Unlined Line   | Ind Steel Tanks Haul-off Bins Other<br>Thickness mil LLDPE H<br>actory Other  | IDPE PVD Other  |
| Volume   | ow-grade tank: Subsection  | l of 19.15.17.11 NMAC<br>bl Type of fluid:  |   |
| Seco   | ndary containment with leak de   | tection Visible sidewalls, liner, 6-inch lift and auto<br>Visible sidewalls only Other<br>mil HDPE PVC Other  | matic overflow shut-off   |
|  | ernative Method:   | uired. Exceptions must be submitted to the Santa Fe Environ   | mental Bureau office for consideration of approval.   |

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|   | _                  |       |
|---|--------------------|-------|
| <ul> <li>Generating: Subsection D of 19.15.17.11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks)</li> <li>Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institute</li> <li>Four foot height, four strands of barbed wire evenly spaced between one and four feet</li> <li>Alternate. Please specify</li> </ul>   | ution or church)   |       |
|   |                    |       |
| 7         Netting:       Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)         Screen       Netting         Other   |                    |       |
| 8   |                    |       |
| Signs:       Subsection C of 19.15.17.11 NMAC         12" X 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers         X Signed in compliance with 19.15.3.103 NMAC   | <u></u>            |       |
| 9   |                    |       |
| Administrative Approvals and Exceptions:<br>Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.<br>Please check a box if one or more of the following is requested, if not leave blank:<br>X Administrative approval(s): Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consid   | deration of appro- | oval. |
| (Cavitation pit for Pre-set)  |                    |       |
| Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.   |                    |       |
|   |                    |       |
| <sup>10</sup><br>Siting Criteria (regarding permitting) 19.15.17.10 NMAC<br>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable<br>source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the<br>appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for<br>consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria<br>does not apply to drying pads or above grade-tanks associated with a closed-loop system. |                    |       |
| Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank.<br>- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  | Yes                | No    |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other watercourse, lakebed, sinkhole, or playa lake<br>(measured from the ordinary high-water mark).<br>- Topographic map; Visual inspection (certification) of the proposed site   | Yes                | No    |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.   | Yes                | No    |
| (Applies to temporary, emergency, or cavitation pits and below-grade tanks)   |                    |       |
| - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image   |                    |       |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.<br>(Applied to permanent pits)   | Yes                | No    |
| - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image   |                    |       |
| Within 500 horizonal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, in existence at the time of initial application.  | Yes                | No    |
| - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site.  |                    |       |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended   | Yes                | No    |
| <ul> <li>Written confirmation or verification from the municipality: Written approval obtained from the municipality</li> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>  | Yes                | No    |
| Within the area overlying a subsurface mine.<br>- Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division   | Yes                | No    |
| Within an unstable area.<br>- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological<br>Society; Topographic map  | Yes                | No    |
| Within a 100-year floodplain<br>- FEMA map  | Yes                | No    |

| Temporary Pits, Emergency Pits and Below-grade Tanks Permit Application Attachment ChecklistSubsection B of 19.15.17.9 NMAC<br>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.  |
|--|
| Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC<br>Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9   |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  |
| 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 Boxes 14 through 18, if applicable) - 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  |
| 12   |
| Closed-loop Systems Permit Application Attachment Checklist:Subsection B of 19.15.17.9 NMAC<br>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.<br>Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9   |
| Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC<br>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 Boxes 14 through 18, if applicable) - 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   |
| Previously Approved Operating and Maintenance Plan API   |
| 13   |
| Permanent Pits Permit Application 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.   |
| Hydrogeologic Report - based upon the requirements of Paragraph (I) of Subsection B of 19.15.17.9 NMAC   |
| Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC  |
| Climatological Factors Assessment  |
| Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   |
| <ul> <li>Dike Protection and Structural Integrity Design: based upon the appropriate requirements of 19.15.17.11 NMAC</li> <li>Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC</li> </ul>  |
| Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC  |
| Quality Control/Quality Assurance Construction and Installation Plan   |
| Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   |
| Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  |
| Nuisance or Hazardous Odors, including H2S, Prevention Plan  |
| Emergency Response Plan  |
| Oil Field Waste Stream Characterization  |
| Monitoring and Inspection Plan Erosion Control Plan  |
| Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC   |
|  |
| 14<br>Proposed <u>Closure:</u> 19.15.17.13 NMAC  |
| Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  |
| Type: Drilling Workover Emergency X Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System   |
|  |
| Proposed Closure Method: Waste Excavation and Removal  |
| Waste Removal (Closed-loop systems only)   |
|  |
| On-site Closure Method (only for temporary pits and closed-loop systems)   |
| In-place Burial On-site Trench   |
| In-place Burial On-site Trench<br>Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   |
| In-place Burial On-site Trench<br>Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   |
| In-place Burial On-site Trench<br>Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   |
| In-place Burial On-site Trench Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)  Maste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure Please indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   |
| In-place Burial On-site Trench Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)  Maste Excavation and Removal Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure Planse indicate, by a check mark in the box, that the documents are attached. Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  |
| In-place Burial On-site Trench Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)  Alternative Closure Plan Checklist (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure Please indicate, by a check mark in the box, that the documents are attached.  Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) |
| In-place Burial On-site Trench<br>Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)<br><sup>15</sup><br><u>Waste Excavation and Removal Closure Plan Checklist</u> (19.15.17.13 NMAC) <i>Instructions: Each of the following items must be attached to the closure Please indicate, by a check mark in the box, that the documents are attached.</i><br>Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC<br>Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC                                  |

| 16   |                              |
|--|------------------------------|
| Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC)<br>Instructions: Please identify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two<br>facilities are required.   | ,                            |
| Disposal Facility Name: Envirotech / JFJ Landfarm % IEI Disposal Facility Permit #: NM-01-0011 / NM-01-0   | 0010B                        |
| Disposal Facility Name: Basin Disposal Facility Disposal Facility Permit #: NM-01-005  |                              |
| Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will nbe used for future<br>Yes (If yes, please provide the information No  | e service and                |
| Required for impacted areas which will not be used for future service and operations:         Soil Backfill and Cover Design Specification - based upon the appropriate requirements of Subsection H of 19.15.17.13 N         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   | IMAC                         |
| 17<br><u>Siting Criteria (Regarding on-site closure methods only:</u> 19.15.17.10 NMAC<br>Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below<br>certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the S<br>office for consideration of approval. Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC for guidance. |                              |
| Ground water is less than 50 feet below the bottom of the buried waste.  | Yes No                       |
| - NM Office of the State Engineer - iWATERS database search; USGS: Data obtained from nearby wells   | N/A                          |
| Ground water is between 50 and 100 feet below the bottom of the buried waste   | Yes No                       |
| - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells   | N/A                          |
| Ground water is more than 100 feet below the bottom of the buried waste.   | Yes No                       |
| - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells   | N/A                          |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  | Yes No                       |
| - Topographic map; Visual inspection (certification) of the proposed site  |                              |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.<br>- Visual inspection (certification) of the proposed site; Aerial photo; satellite image   | Yes No                       |
| visual inspection (certification) of the proposed site, scenar photo, satellite intage   |                              |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal fee of any other fresh water well or spring, in existence at the time of the initial application.<br>- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site   |                              |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.   | Yes No                       |
| - Written confirmation or verification from the municipality; Written approval obtained from the municipality  |                              |
| Within 500 feet of a wetland<br>- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site   | Yes No                       |
| Within the area overlying a subsurface mine.<br>- Written confiramtion or verification or map from the NM EMNRD-Mining and Mineral Division  | Yes No                       |
| Within an unstable area.   | Yes No                       |
| - Engineering measures incorporated into the design: NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society;<br>Topographic map   |                              |
| Within a 100-year floodplain.<br>- FEMA map  | Yes No                       |
| 18         On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must bee attached to the closed by a check mark in the box, that the documents are attached.            Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC         Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC  | osure plan. Please indicate, |
| Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19.15.17.11 NMAC  |                              |
| Construction/Design Plan of Temporary Pit (for in place burial of a drying pad) - based upon the appropriate requirements  | ·                            |
| X Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC   |                              |

Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

X Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC

X Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)

Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

Re-vegetation Plan - based upon the appropriate requirements of Subsection 1 of 19.15.17.13 NMAC

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

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| 19<br>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: MML I ROOCIWW Date: 3/5/13  |
| e-mail address: // jamie.l.goodwin@conocophillips.com Telephone: 505-326-9784  |
|  |
|  |
| $\frac{20}{200}$   |
| OCD Approval: Permit Application (including closure plan)  |
| OCD Representative Signature:  |
|  |
| Title: (m) ance Office () OCD Permit Number:   |
|  |
| 21   |
| 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:   |
|  |
| 22   |
| <u>Closure Method:</u>   |
| Waste Excavation and Removal On-site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)  |
| If different from approved plan, please explain.   |
|  |
|  |
| 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: 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 will not be used for future service and opeartions?   |
| Yes (If yes, please demonstrate compliane to the items below)  |
| 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  |
|  |
| 24<br>Closure Depart Attachment Checklist, Internetione Factor City City in Strengther at the department of the state  |
| Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. |
|  |
| Proof of Closure Notice (surface owner and division)   |
| Proof of Deed Notice (required for on-site closure)  |
| Plot Plan (for on-site closures and temporary pits)  |
| Confirmation Sampling Analytical Results (if applicable)   |
| Waste Material Sampling Analytical Results (if applicable)   |
| Disposal Facility Name and Permit Number   |
|  |
| Soil Backfilling and Cover Installation  |
| Re-vegetation Application Rates and Seeding Technique  |
| Site Reclamation (Photo Documentation)   |
| On-site Closure Location: Latitude: Longitude: NAD [ 1927 [ 1983   |
|  |
| 25   |
| Operator Closure Certification:  |
| I hereby certify that the information and attachments submitted with this closure report is ture, 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):  |
|  |
| Signature: Date:   |
| -1-11 Tr-1-1   |
| e-mail address: Telephone:   |
|  |

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## Burlington Resources Oil & Gas Company, LP Cavitation Pit for Closed-Loop Locations

## Design:

Burlington Resources Oil & Gas Company, LP will use a cavitation pit plan when the surface casing will be pre-set on closed-loop locations. The drill cuttings will be stockpiled on the surface.

## **Operations and Maintenance:**

The cavitation pit will be operated and maintained as follows:

- 1. Only Fresh water and air will be used in the drilling of the surface casing.
- 2. The Cement used will be: Neat Cement with no additives.
- 3. All of the fluids will be removed within 48hrs after drilling.
- 4. A representative five point composite sample will be taken of the drill cuttings, after the setting of the surface casing is complete, using sampling tools and all samples will be tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the testing criteria is not met, all contents will be dug and hauled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e.

| Components | Tests Method              | Limit (mg/Kg) |
|------------|---------------------------|---------------|
| Benzene    | EPA SW-846 8021B or 8260B | 0.2           |
| BTEX       | EPA SW-846 8021B or 8260B | 50            |
| TPH        | EPA SW-846 418.1          | 2500          |
| GRO/DRO    | EPA SW-846 8015M          | 500           |
| Chlorides  | EPA 300.1                 | 500           |

5. The NMOCD will be notified via email of the test results of the cavitation surface as follows:

| Components | Tests Method              | Limit (mg/Kg) | Results |
|------------|---------------------------|---------------|---------|
| Benzene    | EPA SW-846 8021B or 8260B | 0.2           |         |
| BTEX       | EPA SW-846 8021B or 8260B | 50            |         |
| TPH        | EPA SW-846 418.1          | 2500          |         |
| GRO/DRO    | EPA SW-846 8015M          | 500           |         |
| Chlorides  | EPA 300.1                 | 500           |         |

## **Closure Plan:**

- 1. The NMOCD will be notified of the sample results and the intent to start the closure process 3-7 days prior to the drill cuttings being transported, moved, or distributed on location.
- 2. In the event the criteria are not met, all solids and liquids will be removed and disposed of at Envirotech (Permit #NM-01-0011) and/or Basin Disposal Facility (Permit #NM-01-005) and/or JFJ Landfarm % Industrial Ecosystem Inc. (Permit # NM-01-0010B).
- 3. Testing results will be submitted with the Closure Report of the well locations Closed-Loop Permit on Form C-144.

Burlington Resources is aware that approval of this plan does not relieve Burlington Resources of liability should operations result in pollution of surface water, ground water, or the environment. Nor does approval relieve ConocoPhillips of its responsibility to comply with any other applicable governmental authority's rules and regulations.