District I

1625 N French Dr , Hobbs, NM 88240

District II

1301 W Grand Ave, Artesia, NM 88210

District III

1000 Rio Brazos Rd , 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

July 21, 2008
For temporary pits, closed-loop sytems, and below-grade tanks, submit to the appropriate NMOCD District Office

Form C-144

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

| | Proposed Alternative Method Permit or Closure Plan Application | | | |
|------|--|--|--|--|
| 401° | Type of action | Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method X Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit | | |
| | | Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method | | |
| | Instructions: Please submit | one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative | | |
| | • | al of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances | | |
| i | | | | |

| Operator Burlington Resources C | Oil & Gas Company, LP | OGRID#. 145 | 38 | | | | |
|---|--|--|--|--|--|--|--|
| Address PO Box 4289, Farmington, NM 87499 | | | | | | | |
| Facility or well name SAN JACI | NTO 1 | | | | | | |
| API Number | 30-045-08230 | OCD Permit Number | | | | | |
| U/L or Qtr/Qtr O(SW/SE) Sec | tion <u>17</u> Township <u>29N</u> | Range 10W County | San Juan | | | | |
| Center of Proposed Design Latitud | | Longitude 107.90454 | <u>°W</u> NAD X 1927 ☐ 1983 | | | | |
| Surface Owner. Federal | State X Private Tr | ibal Trust or Indian Allotment | | | | | |
| Lined Unlined String-Reinforced | | LLDPE HDPE PVC Volume bbl Dimensio | Otherx Wx D | | | | |
| Type of Operation X P&A Drying Pad X Above Gr | notice of inte | Other | quire prior approval of a permit or Other | | | | |
| 4 Below-grade tank: Subsection Volume Tank Construction material Secondary containment with leak Visible sidewalls and liner Liner Type Thickness | bbl Type of fluid | er, 6-inch lift and automatic overflow sh her | RECEIVED MAR 2011 OIL CONS. DIV. DIST. 3 COSCERCIZERA | | | | |
| Submittal of an exception request is | required Exceptions must be submitted to | the Santa Fe Environmental Bureau off | | | | | |

| Fencing: Subsection D of 19 15 17 11 NMAC (Applies to permanent pit, temporary pits, and below-grade tanks) 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, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate Please specify | | | | | |
|--|-------------|-----|--|--|--|
| Netting: Subsection E of 19 15 17 11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible) | | | | | |
| 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 | | | | | |
| Administrative Approvals and Exceptions: Justifications and/or demonstrations of equivalency are required Please refer to 19 15 17 NMAC for guidance Please check a box if one or more of the following is requested, if not leave blank: Administrative approval(s) Requests must be submitted to the appropriate division district of the Santa Fe Environmental Bureau office for consideration of approval (Fencing/BGT Liner) Exception(s) Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval | | | | | |
| Siting Criteria (regarding permitting) 19 15 17 10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau Office for consideration of approval. Applicant must attach justification for request Please refer to 19.15.17.10 NMAC for guidance. Siting criteria 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. - 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 (measured from the ordinary high-water mark). - 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 | NA | | | | |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applied to permanent pits) - Visual inspection (certification) of the proposed site, Aerial photo, Satellite image | ☐Yes ☐NA | No | | | |
| 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 - 1WATERS 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 - Written confirmation or verification from the municipality, Written approval obtained from the municipality | Yes | No | | | |
| Within 500 feet of a wetland. - 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. - Written confirmation or verification or map from the NM EMNRD - Mining and Mineral Division | | No | | | |
| Within an unstable area. - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, Topographic map | Yes | No | | | |
| Within a 100-year floodplain - FEMA map | Yes | No | | | |

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| Temporary Pits, Emergency Pits and Below-grade Tanks 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 Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19 15 17 9 NMAC |
| 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 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 |
| 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 |
| 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 Assessmen |
| Certified Engineering Design Plans - based upon the appropriate requirements of 19 15 17 11 NMAC |
| Dike Protection and Structural Integrity Design based upon the appropriate requirements of 19 15 17 11 NMAC |
| Leak Detection Design - based upon the appropriate requirements of 19 15 17 11 NMAC |
| Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19 15 17 11 NMAC Quality Control/Quality Assurance Construction and Installation Plar |
| Quanty Control/Quanty Assurance Construction and histalianon Flat 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 |
| Proposed Closure: 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 Cavitation P&A Permanent Pit Below-grade Tank Closed-loop System |
| Alternative 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 Burial |
| Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration) |
| 15 |
| Waste Excavation and Removal Closure Plan Checklist: (19 15 17 13 NMAC) Instructions Each of the following items must be attached to the closure plan. |
| 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 |
| 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 |
| 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 |
| 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 |
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| Waste Democrat Cleaning For Cleant Land State on The Mills At L. C. L. C | | | | | | |
|--|---|--------------------|--|--|--|--|
| 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 Permit # | | | | | |
| | Disposal Facility Permit # | | | | | |
| Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information No | | ce and operations? | | | | |
| Required for impacted areas which will not be used for future service and operations | | | | | | |
| Soil Backfill and Cover Design Specification - based upon the appropriate in | - | | | | | |
| Re-vegetation Plan - based upon the appropriate requirements of Subsection | | | | | | |
| Site Reclamation Plan - based upon the appropriate requirements of Subsec | tion G of 19 15 17 13 NMAC | | | | | |
| Siting Criteria (Regarding on-site closure methods only: 19 15 17 10 NMAC Instructions Each siting criteria requires a demonstration of compliance in the closure plan Recommendations of acceptable source material are provided below Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau 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 - NM Office of the State Engineer - iWATERS database search, USGS Data obtained | ed from nearby wells | Yes No | | | | |
| 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 obtaine | d 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 - 1WATERS database search, USGS, Data obtaine | d from nearby wells | □N/A | | | | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significan (measured from the ordinary high-water mark) | it watercourse or lakebed, sinkhole, or playa lake | Yes No | | | | |
| - Topographic map, Visual inspection (certification) of the proposed site | | | | | | |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in exist - Visual inspection (certification) of the proposed site, Aerial photo, satellite image | stence at the time of initial application | Yes No | | | | |
| | | Yes No | | | | |
| 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 - 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 pursuant to NMSA 1978, Section 3-27-3, as amended | Yes No | | | | | |
| Written confirmation or verification from the municipality, Written approval obtain Within 500 feet of a wetland | ed from the municipality | □Yes □No | | | | |
| - US Fish and Wildlife Wetland Identification map, Topographic map, Visual inspec | tion (certification) of the proposed site | | | | | |
| Within the area overlying a subsurface mine | | Yes No | | | | |
| - Written confirantion or verification or map from the NM EMNRD-Mining and Mineral Division | | | | | | |
| Within an unstable area - Engineering measures incorporated into the design, NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society, | | ∐Yes ∐No | | | | |
| Topographic map | , , , | | | | | |
| Within a 100-year floodplain - 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 closure plan. Please indicate, by a check mark in the box, that the documents are attached. | | | | | | |
| Siting Criteria Compliance Demonstrations - based upon the appropriate re | | | | | | |
| Proof of Surface Owner Notice - based upon the appropriate requirements | of Subsection F of 19 15 17 13 NMAC | | | | | |
| 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 of 19 15 17 11 NMAC | | | | | | |
| 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 | | | | | | |
| Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F of 19 15 17 13 NMAC Disposal Faculty Name and Barrett Number (for legality dealling fluids and drill outlings or in case on site closure standards connot be achieved) | | | | | | |
| 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 | | | | | | |
| | Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC | | | | | |

Form C-144 Oil Conservation Division

| 19 Onesetes Application Contification |
|---|
| 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 |
| |
| OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 5/26/2011 Title: OCD 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 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 X Closure Completion Date: 2/7/2011 |
| |
| Closure Method: Waste Excavation and Removal On-site Closure Method Alternative Closure Method X Waste Removal (Closed-loop systems only) If different from approved plan, please explain |
| 23 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 Envirotech / JFJ Landfarm % IEI Disposal Facility Permit Number NM-01-0011 / NM-01-0010B |
| Disposal Facility Name Basin Disposal Facility Disposal Facility Permit Number NM-01-005 |
| 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 compliane to the items below) X No |
| Required for impacted areas which will not be used for future service and operations |
| Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installatior |
| Re-vegetation Application Rates and Seeding Technique |
| 24 |
| 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) CRYSTAL TAFOYA Title STAFF REGULATORY TECHNICIAN |
| Signature Signature Date 3/11/2011 |
| e-mail address crystal tafoya@conocophillips.com Telephone (505) 326-9837 |