District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W Grand Ave , Artesia, NM 88210

District III

1000 Rto Brazos Rd., Aztec, NM 87410

Form C-144

District IV

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 July 21, 2008

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

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 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 request 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

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: Burlington Resources Oil & Gas Company, LP Address: P.O. Box 4289, Farmington, NM 87499 Facility or well name: SAN JUAN 28-6 UNIT 182P 30-039-30973 API Number: OCD Permit Number: U/L or Qtr/Qtr: E(SW/NW) 27N 6W Section: 12 Township: Range: County: Rio Arriba ٥N Center of Proposed Design: Latitude: 36.592114 Longitude: 107.423852 °W NAD: □ 1927 X 1983 Surface Owner: X Federal Private Tribal Trust or Indian Allotment X Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: X Drilling Workover Permanent Emergency Cavitation X Lined Unlined Thickness 20 mil X LLDPE HDPE PVC Other Liner type: X String-Reinforced Liner Seams: X Welded X Factory Other 7700 bbl Dimensions L 120' x W 55' Volume: Subsection H of 19 15 17.11 NMAC Closed-loop System: Type of Operation: Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Thickness LLDPE HDPE PVD Other Liner type. mil Liner Seams: Welded Factory Other Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume. bbl Type of fluid. Tank Construction material: Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off Visible sidewalls and liner Visible sidewalls only Other Liner Type: mil HDPE Other Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval

Oil Conservation Division

Page 1 of 5

| 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.  Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.   | eration 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 ∐No<br>∏NA      |  |  |  |  |
| 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               |  |  |  |  |
| <ul> <li>NM Office of the State Engineer - 1WATERS database search; Visual inspection (certification) of the proposed site.</li> <li>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</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>   | 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  | Yes 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               |  |  |  |  |

| 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 or Permit   |
| 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 Assessment  |
| 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 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>  <u>Proposed 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 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   |
| 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   |
| 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 1 of 19.15.17.13 NMAC   |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC  |

Form C-144 Oil Conservation Division Page 3 of 5

| Waste Removal Closure For Closed-loop Systems That Utilize All Instructions. Please identify the facility or facilities for the disposal.  | pove Ground Steel Tanks or Haul-off Bins Only:(19.15.17.13.D NMAC) of liquids, drilling fluids and drill cultings—Use attachment if more than tw                        | )                            |  |  |  |  |
|--|---|------------------------------|--|--|--|--|
| facilities are required  | y riquids, driving finals, and drive carrings. One and criment if more man in   | U                            |  |  |  |  |
| Disposal Facility Name:  | Disposal Facility Permit #:   |                              |  |  |  |  |
| Disposal Facility Name:  | Disposal Facility Permit #:   |                              |  |  |  |  |
|  | ssociated activities occur on or in areas that will nbe used for futur<br>No  | e service and                |  |  |  |  |
| Required for impacted areas which will not be used for future service  Soil Backfill and Cover Design Specification - based u  Re-vegetation Plan - based upon the appropriate require  Site Reclamation Plan - based upon the appropriate require   | upon the appropriate requirements of Subsection H of 19.15.17.13 ments of Subsection I of 19.15.17.13 NMAC  | NMAC                         |  |  |  |  |
|  | he closure plan-Recommendations of acceptable source material are provided belo<br>ate district office or may be considered an exception which must be submitted to the |                              |  |  |  |  |
| Ground water is less than 50 feet below the bottom of the bur<br>- NM Office of the State Engineer - iWATERS database search   |   | Yes No                       |  |  |  |  |
| ·  | ·   |                              |  |  |  |  |
| Ground water is between 50 and 100 feet below the bottom o   |   | Yes No                       |  |  |  |  |
| <ul> <li>NM Office of the State Engineer - iWATERS database search;</li> </ul>   | USGS, Data obtained from nearby wells   | ∐N/A                         |  |  |  |  |
| Ground water is more than 100 feet below the bottom of the b   | puried waste.   | Yes No                       |  |  |  |  |
| - NM Office of the State Engineer - (WATERS database search;   | USGS, Data obtained from nearby wells   | □N/A                         |  |  |  |  |
| (measured from the ordinary high-water mark)   | f any other significant watercourse or lakebed, sinkhole, or playa lake   | Yes No                       |  |  |  |  |
| - Topographic map; Visual inspection (certification) of the property   |   |                              |  |  |  |  |
| Within 300 feet from a permanent residence, school, hospital, institu  - Visual inspection (certification) of the proposed site, Aerial pho  | ••  | 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 |   |                              |  |  |  |  |
| pursuant to NMSA 1978, Section 3-27-3, as amended  | oal fresh water well field covered under a municipal ordinance adopted  | Yes No                       |  |  |  |  |
| <ul> <li>Written confirmation or verification from the municipality; Wr</li> <li>Within 500 feet of a wetland</li> </ul>   | itten approval obtained from the municipality   | Yes No                       |  |  |  |  |
| - US Fish and Wildlife Wetland Identification map; Topographic   | map, Visual inspection (certification) of the proposed site   |                              |  |  |  |  |
| Within the area overlying a subsurface mine.   |   | Yes No                       |  |  |  |  |
| - Written confiramtion or verification or map from the NM EMN  | RD-Mining and Mineral Division  |                              |  |  |  |  |
| Within an unstable area  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources, USGS, NM Geological Society,   |   |                              |  |  |  |  |
| Topographic map  | of Geology & Milleral Resources, USOS, NM Geological Society,   |                              |  |  |  |  |
| Within a 100-year floodplain - FEMA map  |   | Yes No                       |  |  |  |  |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Inst<br>by a check mark in the box, that the documents are attached   | ructions: Each of the following items must bee attached to the cl   | osure plan. Please indicate, |  |  |  |  |
|  | on 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  |   |                              |  |  |  |  |
| Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of 19 15.17.11 NMAC  |   |                              |  |  |  |  |
| <del></del>  | ce burial of a drying pad) - based upon the appropriate requiremen  | ts of 19.15.17.11 NMAC       |  |  |  |  |
| Protocols and Procedures - based upon the appropriate  | •   | MAG                          |  |  |  |  |
| Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection F of 19.15.17.13 NMAC   |   |                              |  |  |  |  |
|  | priate requirements of Subsection F of 19.15.17.13 NMAC   | uda aannas karaatata - 18    |  |  |  |  |
| Soil Cover Design - based upon the appropriate requir  | ls, drilling fluids and drill cuttings or in case on-site closure standa<br>ements of Subsection H of 19.15.17.13 NMAC  | rus cannot be achieved)      |  |  |  |  |
| Re-vegetation Plan - based upon the appropriate requi  |   |                              |  |  |  |  |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC  |   |                              |  |  |  |  |

| Operator Application Cartification   |
|--|
| 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:   |
| C man address.   |
| 20 OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 1/30/201  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. 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:   September 7, 2011 |
|  |
| Closure Method:   Waste Excavation and Removal   X On-site Closure Method   Alternative Closure Method   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: Plans identify the facility or facilities for whose the liquids drilling fluids and drill cuttings were disposed. Use attachment if were then two facilities.   |
| 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 operations?   |
| 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  |
|  |
| 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.  [X] Proof of Closure Notice (surface owner and division)   |
| X   Proof of Closure Notice (surface owner and division)   X   Proof of Deed Notice (required for on-site closure)   |
| X   Plot Plan (for on-site closures and temporary pits)  |
| X   Confirmation Sampling Analytical Results (if applicable)   |
| Waste Material Sampling Analytical Results (if applicable)   |
| X   Disposal Facility Name and Permit Number   |
| X Soil Backfilling and Cover Installation  |
| Re-vegetation Application Rates and Seeding Technique  |
| X Site Reclamation (Photo Documentation)   |
| On-site Closure Location: Latitude: 36.592135 °N Longitude 107.423518 °W NAD 1927 X 1983   |
|  |
| 25<br>O  |
| 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): Jamie Goodwin Title Regulatory Tech.   |
| Signature: Date: Date:   |
| Signature.   |
| e-mail address: jamie.l.goodwin@conocophillips.com Telephone 505-326-9784  |

# Burlington Resources Oil Gas Company, LP San Juan Basin Closure Report

Lease Name: SAN JUAN 28-6 UNIT 182P

API No.: 30-039-30973

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the temporary pit referenced above. All proper documentation regarding closure activities is being included with the C-144. The temporary pit for this location was constructed and location drilled before June 16, 2008 (effective date for Rule 19.15.17). While closure of the temporary pit did fall within the rule some dates for submittals are after the rig release date.

- Details on Capping and Covering, where applicable. (See report)
- Plot Plan (Pit Diagram) (Included as an attachment)
- Inspection Reports (Included as an attachment)
- Sampling Results (Included as an attachment)
- C-105 (Included as an attachment)
- Copy of Deed Notice will be filed with County Clerk (Not required on Federal, State, or Tribal land as stated by FAQ dated October 30, 2008)

#### General Plan:

1. All free standing liquids will be removed at the start of the pit closure process from the pit and disposed of in a division—approved facility or recycle, reuse or reclaim the liquids in a manner that the appropriate division district office approves.

All recovered liquids were disposed of at Basin Disposal (Permit #NM-01-005) and any sludge or soil required to be removed to facilitate closure was hauled to Envirotech Land Farm (Permit #NM-01-011) and JFJ Landfarm % IEI (Permit #NM-01-0010B).

2. The preferred method of closure for all temporary pits will be on-site burial, assuming that all the criteria listed in sub-section (B) of 19.15.17.13 are met.

The pit was closed using onsite burial.

3. The surface owner shall be notified of BR's closing of the temporary pit as per the approved closure plan using certified mail, return receipt requested.

The closure process notification to the landowner was sent via email. (See Attached)(Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

4. Within 6 months of the Rig Off status occurring BR will ensure that temporary pits are closed, re-contoured, and reseeded.

The closure plan requirements were met due to rig move off date as noted on C-105.

- 5. Notice of Closure will be given to the Aztec Division office between 72 hours and one week of closure via email, or verbally. The notification of closure will include the following:
  - i. Operator's name
  - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is attached.

6. Liner of temporary pit shall be removed above "mud level" after stabilization. Removal of liner will consist of manually or mechanically cutting liner at mud level and removing all remaining liner. Care will be taken to remove "All" of the liner i.e., edges of liner entrenched or buried. All excessive liner will be disposed of at a licensed disposal facility.

Liner of temporary pit was removed above "mud level" after stabilization. Removal of the liner consisted of manually cutting liner at mud level and removing all remaining liner. Care was taken to remove "ALL" of the liner i.e., edges of liner entrenched or buried. All excessive liner was disposed of at a licensed disposal facility, (San Juan County Landfill).

7. Pit contents shall be mixed with non-waste containing, earthen material in order to achieve the solidification process. The solidification process will be accomplished using a combination of natural drying and mechanically mixing. Pit contents will be mixed with non-waste, earthen material to a consistency that is deemed a safe and stable. The mixing ratio shall not exceed 3 parts clean soil to 1 part pit contents.

Burlington mixed the Pit contents with non-waste containing, earthen material in order to achieve the solidification process. The solidification process was accomplished by using a combination of natural drying and mechanically mixing. Pit contents were mixed with non-waste, earthen material to a consistency that is deemed as safe and stable. The mixing ratio consisted of approximately 3 parts clean soil to 1 part pit contents.

8. A five point composite sample will be taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.13(B)(1)(b). In the event that the criteria are not met, all contents will be handled per Subparagraph (a) of Paragraph (1) of Subsection B of 19.15.17.13 i.e., Dig and haul.

A five point composite sample was taken of the pit using sampling tools and all samples tested per Subsection B of 19.15.17.1 3(B)(1)(b). (Sample results attached).

| Components | Tests Method              | Limit (mg/Kg) | Results    |
|------------|---------------------------|---------------|------------|
| Benzene    | EPA SW-846 8021B or 8260B | 0.2           | 4.3 ug/kg  |
| BTEX       | EPA SW-846 8021B or 8260B | 50            | 105 ug/kG  |
| TPH        | EPA SW-846 418.1          | 2500          | 796mg/kg   |
| GRO/DRO    | EPA SW-846 8015M          | -500          | 12.4 mg/Kg |
| Chlorides  | EPA 300.1                 | 1000/500      | 160 mg/L   |
|            |                           |               |            |

9. Upon completion of solidification and testing standards being passed, the pit area will be backfilled with compacted, non-waste containing, earthen material. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material to establish vegetation at the site, or the background thickness of topsoil, whichever is greater. If standard testing fails BR will dig and haul all contents pursuant to 19.15.17.13.i.a. After doing such, confirmation sampling will be conducted to ensure a release has not occurred.

The pit material passed solidification and testing standards. The pit area was then backfilled with compacted, non-waste containing, earthen material. More than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

10. During the stabilization process if the liner is ripped by equipment the Aztec OCD office will be notified within 48 hours and the liner will be repaired if possible. If the liner can not be repaired then all contents will be excavated and removed.

The integrity of the liner was not damaged in the pit closure process.

11. Dig and Haul Material will be transported to the Envirotech Land Farm located 16 miles south of Bloomfield on Angel Peak Road, CR 7175. Permit # NM010011

Dig and Haul was not required.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final recontour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The pit area was re-contoured to match fit, shape, line, form and texture of the surrounding area. Reshaping included drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. Notification will be sent to OCD when the reclaimed area is seeded.

Provision 13 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

14. BR shall seed the disturbed areas the first growing season after the operator closes the pit. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) 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. Repeat seeding or planting will be continued until successful vegetative growth occurs.

Provision 14 was accomplished through complying with BLM seeding requirements as allowed by the BLM/OCD MOU.

15. The temporary pit will be located with a steel marker, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial upon the abandonment of all the wells on the pad. The marker will be flush with the ground to allow access of the active well pad and for safety concerns. The marker will include a threaded collar to be used for future abandonment. The top of the marker will contain a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the operator's information at the time of all wells on the pad are abandoned. The operator's information will include the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

Provision 15 was accomplished by installing a steel marker in the temporary pit, no less than four inches in diameter, cemented in a hole three feet deep in the center of the onsite burial. The marker is flush with the ground to allow access of the active well pad and for safety concerns. The top of the marker contains a welded steel 12" square plate that indicates the onsite burial of the temporary pit. The plate contains the following: Operator Name, Lease Name, Well Name and number, Unit Number, Section, Township, Range and an indicator that the marker is an onsite burial location.

The plate will be easily removable and a four foot tall riser will be threaded into the top of the collar marker and welded around the base with the following operator's information at the time of all wells on the pad are abandoned. The riser will be labeled: BR, BLM, SAN JUAN 28-6 UNIT 182P, UL-E, Sec. 12, T 27N, R 6W, API # 30-039-30973

### Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Wednesday, June 02, 2010 10:42 AM

To:

'mark\_kelly@nm.blm.gov'

Subject:

SURFACE OWNER NOTIFICATION 06/02/10

importance:

High

The subject well will have a temporary pit that will be closed on site. Please let me know if you have any questions. Thanks

SAN JUAN 28-6 UNIT 182P **TURNER HUGHES 11S** SAN JUAN 28-7 UNIT 110P

Marie Jaramillo Staff Regulatory Tech. ConocoPhillips Office # (505) 326-9865 Fax # (505) 599-4062 mailto:marie.e.jaramillo@conocophillips.com DISTRICT | 1625 N. French Dr., Hobbs, N.M. 65240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1304 Yest Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit to Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

☐ AMENDED REPORT

DISTRICT IV 1820 S. St. Francis Dr., Sania Fe, HM 67506

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number     | 1 API Number 2 Pool Code Pool Herne BASIN DAKOTA/BLANCO N |                  |                        |
|----------------|---|------------------|------------------------|
| *Preparty Code | <sup>6</sup> Property Mas                                 | * Vall Humber    |                        |
|                | san juan 28 — 6   | UNIT             | 182P                   |
| raarid No.     | <sup>4</sup> Operator Na                                  | THE .            | <sup>9</sup> Bievalion |
|                | BURLINGTON RESOURCES OIL &                                | k GAS COMPANY LP | 6425'                  |

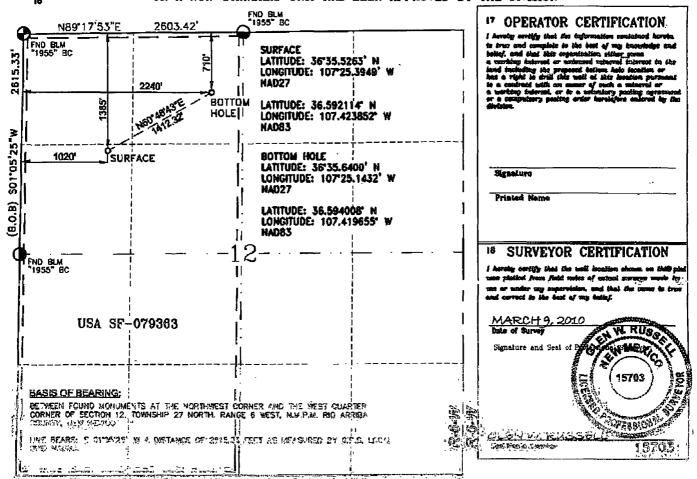
<sup>10</sup> Surface Location

|   | UL or lot no. | Section | Formulaip | Range | Lot Ma | Feel from the | North/South line | Feel from the | Sest/Fest ilno | County     |
|---|---------------|---------|-----------|-------|--------|---------------|------------------|---------------|----------------|------------|
| 1 | E             | 12      | 27-N      | 6-W   | 1      | 1385          | NORTH            | 1020          | WEST           | RIO ARRIBA |

<sup>11</sup> Bottom Hole Location If Different From Surface

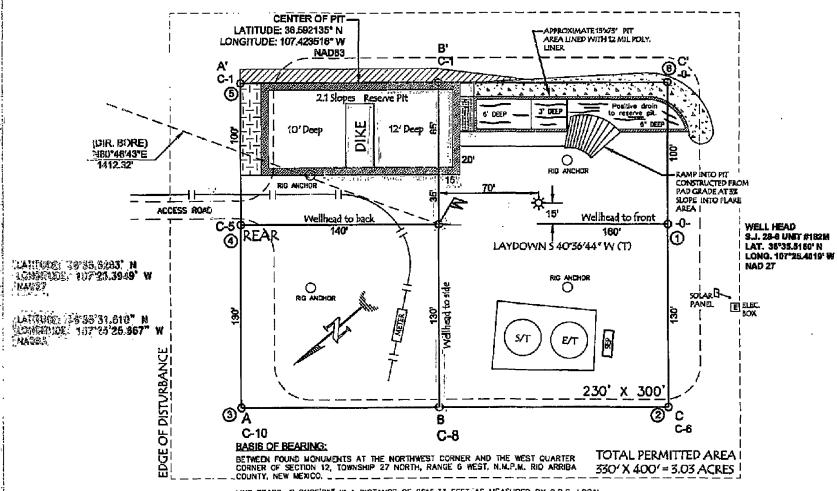
| UL or lot no.    | Section | Township | Rango      | Lot ich | Feet from the    | Horth/South line | Feet from the | East/Mest line | County     |
|------------------|---------|----------|------------|---------|------------------|------------------|---------------|----------------|------------|
| С                | 12      | 27-N     | 6-W        |         | 710              | NORTH            | 2240          | WEST           | RIO ARRIBA |
| * Dedicated Acre | 9       |          | P loint or | lnfill  | H Comecidation C | ode              | ™Order No.    |                |            |
| DK 320.00        | ACRES V | 1/2      |            |         |                  |                  |               |                |            |
| MV 320.00        | ACRES V | 1/2      |            |         |                  |                  |               |                |            |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



# BURLINGTON RESOURCES OIL & GAS COMPANY LP

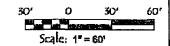
SAN JUAN 28-6 UNIT #182P, 1385' FNL & 1020' FWL SECTION 12, T-27-N, R-6-W, NMPM, RIO ARRIBA COUNTY, NM GROUND ELEVATION: 6425', DATE: JANUARY 12, 2010



LINE BEARS: S 01'05'25" W A DISTANCE OF 2615.33 FEET AS MEASURED BY G.P.S. LOCAL GRID NADB3.

#### NOTES:

- 1. VECTOR SURVEYS IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. CONTRACTOR SI IOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OR CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.
- 2. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW 3' WIDE AND 1' ABOVE SHALLOW SIDE).





## **EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons**

| Client:              | Burlington  | Project #:          | 92115-1271 |
|----------------------|-------------|---------------------|------------|
| Sample ID:           | Reserve Pit | Date Reported:      | 08-18-11   |
| Laboratory Number:   | 59289       | Date Sampled:       | 08-17-11   |
| Chain of Custody No: | 11997       | Date Received:      | 08-17-11   |
| Sample Matrix:       | Soil        | Date Extracted:     | 08-17-11   |
| Preservative:        | Cool        | Date Analyzed:      | 08-18-11   |
| Condition:           | Intact      | Analysis Requested: | 8015 TPH   |

| Parameter                    | Concentration<br>(mg/Kg) | Det.<br>Limit<br>(mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10)    | 6.6                      | 0.2                      |
| Diesel Range (C10 - C28)     | 5.8                      | 0.1                      |
| Total Petroleum Hydrocarbons | 12.4                     |                          |

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid

Waste, SW-846, USEPA, December 1996.

Comments:

San Juan 28-6 Unit 182P



## **EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons**

| Client:              | Burlington  | Project #:          | 92115-1271 |
|----------------------|-------------|---------------------|------------|
| Sample ID:           | Back Ground | Date Reported:      | 08-18-11   |
| Laboratory Number:   | 59290       | Date Sampled:       | 08-17-11   |
| Chain of Custody No: | 11997       | Date Received:      | 08-17-11   |
| Sample Matrix:       | Soil        | Date Extracted:     | 08-17-11   |
| Preservative:        | Cool        | Date Analyzed:      | 08-18-11   |
| Condition:           | Intact      | Analysis Requested: | 8015 TPH   |

| Parameter                    | Concentration<br>(mg/Kg) | Det.<br>Limit<br>(mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10)    | ND                       | 0.2                      |
| Diesel Range (C10 - C28)     | ND                       | 0.1                      |
| Total Petroleum Hydrocarbons | ND                       |                          |

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid

Waste, SW-846, USEPA, December 1996.

Comments:

San Juan 28-6 Unit 182P

Analys



# **EPA Method 8015 Modified** Nonhalogenated Volatile Organics **Total Petroleum Hydrocarbons**

## **Quality Assurance Report**

| Client:            | QA/QC              | Project #:          | N/A      |
|--------------------|--------------------|---------------------|----------|
| Sample ID:         | 08-18-11 QA/QC     | Date Reported:      | 08-18-11 |
| Laboratory Number: | 59283              | Date Sampled:       | N/A      |
| Sample Matrix:     | Methylene Chloride | Date Received:      | N/A      |
| Preservative:      | N/A                | Date Analyzed:      | 08-18-11 |
| Condition:         | N/A                | Analysis Requested: | TPH      |

|                         |            |           |           | The second secon |              |
|-------------------------|------------|-----------|-----------|--|--------------|
|                         | I-Cal Date | I-Cal RF: | C-Cal RF: | % Difference   | Accept Range |
| Gasoline Range C5 - C10 | 08/18/11   | 9.614E+02 | 9.618E+02 | 0.04%  | 0 - 15%      |
| Diesel Range C10 - C28  | 08/18/11   | 9.191E+02 | 9.195E+02 | 0.04%  | 0 - 15%      |

| Blank Conc. (mg/L - mg/Kg) | Concentration | Detection Limit |
|----------------------------|---------------|-----------------|
| Gasoline Range C5 - C10    | 4.2           | 0.2             |
| Diesel Range C10 - C28     | 9.7           | 0.1             |

| Duplicate Conc. (mg/Kg) | Sample | Duplicate | % Difference | Range   |
|-------------------------|--------|-----------|--------------|---------|
| Gasoline Range C5 - C10 | 27.2   | 27.7      | 2.0%         | 0 - 30% |
| Diesel Range C10 - C28  | 152    | 153       | 0.9%         | 0 - 30% |

| Spike Conc. (mg/Kg)     | Sample | Spike Added | Spike Result | % Recovery | Accept. Range |
|-------------------------|--------|-------------|--------------|------------|---------------|
| Gasoline Range C5 - C10 | 27.2   | 250         | 298          | 108%       | 75 - 125%     |
| Diesel Range C10 - C28  | 152    | 250         | 377          | 93.8%      | 75 - 125%     |

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid

SW-846, USEPA, December 1996.

Comments:

QA/QC for Samples 59283-59284, 59287-59290



#### **EPA METHOD 8021** AROMATIC VOLATILE ORGANICS

| Client:            | Burlington  | Project #:          | 92115-1271 |
|--------------------|-------------|---------------------|------------|
| Sample ID:         | Reserve Pit | Date Reported:      | 08-18-11   |
| Laboratory Number: | 59289       | Date Sampled:       | 08-17-11   |
| Chain of Custody:  | 11997       | Date Received:      | 08-17-11   |
| Sample Matrix:     | Soil        | Date Analyzed:      | 08-18-11   |
| Preservative:      | Cool        | Date Extracted:     | 08-17-11   |
| Condition:         | Intact      | Analysis Requested: | BTEX       |
|                    |             | Dilution:           | 10         |

|           |               | Det.    |  |
|-----------|---------------|---------|--|
|           | Concentration | Limit   |  |
| Parameter | (ug/Kg)       | (ug/Kg) |  |

| Benzene      | 4.3  | 0.9 |
|--------------|------|-----|
| Toluene      | 26.5 | 1.0 |
| Ethylbenzene | 7.2  | 1.0 |
| p,m-Xylene   | 48.0 | 1.2 |
| o-Xylene     | 18.9 | 0.9 |
| Total BTEX   | 105  |     |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter           | Percent Recovery |
|-----------------------|---------------------|------------------|
|                       | Fluorobenzene       | 83.0 %           |
|                       | 1,4-difluorobenzene | 93.1 %           |
|                       | Bromochlorobenzene  | 95.4 %           |

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

San Juan 28-6 Unit 182P



#### **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

| Client:            | Burlington  | Project #:          | 92115-1271 |
|--------------------|-------------|---------------------|------------|
| Sample ID:         | Back Ground | Date Reported:      | 08-18-11   |
| Laboratory Number: | 59290       | Date Sampled:       | 08-17-11   |
| Chain of Custody:  | 11997       | Date Received:      | 08-17-11   |
| Sample Matrix:     | Soil        | Date Analyzed:      | 08-18-11   |
| Preservativé:      | Cool        | Date Extracted:     | 08-17-11   |
| Condition:         | Intact      | Analysis Requested: | BTEX       |
|                    |             | Dilution:           | 10         |

| Parameter    | Concentration (ug/Kg) | Det.<br>Limit<br>(ug/Kg) |  |
|--------------|-----------------------|--------------------------|--|
|              |                       |                          |  |
| Benzene      | ND                    | 0.9                      |  |
| Toluene      | 1.4                   | 1.0                      |  |
| Ethylbenzene | ND                    | 1.0                      |  |
| p,m-Xylene   | 1.7                   | 1.2                      |  |
| o-Xylene     | 1.1                   | 0.9                      |  |
| Total BTEX   | 4.2                   |                          |  |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter           | Percent Recovery |
|-----------------------|---------------------|------------------|
|                       | Fluorobenzene       | 82.4 %           |
|                       | 1,4-difluorobenzene | 93.4 %           |
|                       | Bromochlorobenzene  | 84.9 %           |

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996...

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

San Juan 28-6 Unit 182P



#### **EPA METHOD 8021 AROMATIC VOLATILE ORGANICS**

| Client:                  |        | N/A            |               | Project #:     |            | N/A      |  |  |
|--------------------------|--------|----------------|---------------|----------------|------------|----------|--|--|
| Sample ID:               |        | 0818BBLK QA/QC |               | Date Reported: |            | 08-18-11 |  |  |
| Laboratory Number: 59285 |        |                | Date Sampled: |                |            | N/A      |  |  |
| Sample Matrix:           | : Soil |                |               | Date Received: |            | N/A      |  |  |
| Preservative:            |        | N/A            |               | Date Analyzed: |            | 08-18-11 |  |  |
| Condition:               |        | N/A            |               | Analysis:      | BTEX       |          |  |  |
|                          |        |                |               | Dilution:      |            | 10       |  |  |
| Calibration, and         | , ,,   | I-Cal RF:      | C-Cal RF:     | %Diff.         | Blank      | Detect.  |  |  |
| Detection Limits (ug/L)  |        |                | Accept. Ra    | nge 0 - 15%    | Conc Limit |          |  |  |
| Benzene                  |        | 2.9007E+006    | 2.9065E+006   | 0.2%           | ND         | 0.1      |  |  |
| Toluene                  |        | 3.4823E+006    | 3.4893E+006   | 0.2%           | ND         | 0.1      |  |  |
| Ethylbenzene             |        | 3.3053E+006    | 3.3119E+006   | 0.2%           | ND         | 0.1      |  |  |
| p,m-Xylene               |        | 9.0149E+006    | 9.0330E+006   | 0.2%           | ND         | 0.1      |  |  |
| o-Xylene                 |        | 3.1599E+006    | 3.1662E+006   | 0.2%           | ND         | 0.1      |  |  |

| Duplicate Conc. (ug/Kg) | Sample | Duplicate | %Diff. | Accept Range | Detect. Limit |
|-------------------------|--------|-----------|--------|--------------|---------------|
| Benzene                 | ND     | ND        | 0.0%   | 0 - 30%      | 0.9           |
| Toluene                 | 3.0    | 3.2       | 6.7%   | 0 - 30%      | 1.0           |
| Ethylbenzene            | ND     | ND        | 0.0%   | 0 - 30%      | 1.0           |
| p,m-Xylene              | 3.9    | 3.8       | 2.6%   | 0 - 30%      | 1.2           |
| o-Xylene                | 1.7    | 1.7       | 0.0%   | 0 - 30%      | 0.9           |

| Spike Conc. (ug/Kg) | . Sample | Amount Spiked | Spiked Sample | % Recovery | Accept Range |
|---------------------|----------|---------------|---------------|------------|--------------|
| Benzene             | ND       | 500           | 478           | 95.6%      | 39 ~ 150     |
| Toluene             | 3.0      | 500           | 490           | 97.5%      | 46 - 148     |
| Ethylbenzene        | ND       | 500           | 491           | 98.2%      | 32 - 160     |
| p,m-Xylene          | 3.9      | 1000          | 985           | 98.2%      | 46 - 148     |
| o-Xylene            | 1.7      | 500           | 490           | 97.7%      | 46 - 148     |

ND - Parameter not detected at the stated detection limit.

Dilution: Spike and spiked sample concentration represent a dilution proportional to sample dilution.

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

Method 8021B, Aromatic and Halogenated Volatiles by Gas Chromatography Using Photoionization and/or Electrolytic Conductivity Detectors, SW-846, USEPA December 1996.

Comments:

QA/QC for Samples 59285-59290



# **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

| Client:              | Burlington  | Project #:       | 92115-1271 |
|----------------------|-------------|------------------|------------|
| Sample ID:           | Reserve Pit | Date Reported:   | 08/22/11   |
| Laboratory Number:   | 59289       | Date Sampled:    | 08/17/11   |
| Chain of Custody No: | 11997       | Date Received:   | 08/17/11   |
| Sample Matrix:       | Soil        | Date Extracted:  | 08/22/11   |
| Preservative:        | Cool        | Date Analyzed:   | 08/22/11   |
| Condition:           | Intact      | Analysis Needed: | TPH-418.1  |

|           |               | Det.    |
|-----------|---------------|---------|
|           | Concentration | Limit   |
| Parameter | (mg/kg)       | (mg/kg) |

**Total Petroleum Hydrocarbons** 

796

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments: San Juan 28-6 Unit 182P

Review

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



# **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS**

| Client:              | Burlington  | Project #:       | 92115-1271 |
|----------------------|-------------|------------------|------------|
| Sample ID:           | Back Ground | Date Reported:   | 08/22/11   |
| Laboratory Number:   | 59290       | Date Sampled:    | 08/17/11   |
| Chain of Custody No: | 11997       | Date Received:   | 08/17/11   |
| Sample Matrix:       | Soil        | Date Extracted:  | 08/22/11   |
| Preservative:        | Cool        | Date Analyzed:   | 08/22/11   |
| Condition:           | Intact      | Analysis Needed: | TPH-418.1  |

|           |               | Det.    |
|-----------|---------------|---------|
|           | Concentration | Limit   |
| Parameter | (mg/kg)       | (mg/kg) |

**Total Petroleum Hydrocarbons** 

101

5.0

ND = Parameter not detected at the stated detection limit.

References:

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

and Waste, USEPA Storet No. 4551, 1978.

Comments: San Juan 28-6 Unit 182P

Review

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



# **EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS QUALITY ASSURANCE REPORT**

Spike Added Spike Result % Recovery Accept Range :

92.5%

80 - 120%

1,950

| TPH             |             |              | 109           | 109           | 0.0%          | +/- 30%       |
|-----------------|-------------|--------------|---------------|---------------|---------------|---------------|
| Duplicate Co    | nc. (mg/Kg) |              | Sample        | Duplicate     | % Difference  | Accept. Range |
| ТРН             |             |              | 10.1          |               | 5.0           |               |
| Blank Conc. (   | (mg/Kg)     |              | Concentration | 1             | Detection Lin | nit           |
|                 | 07/25/11    | 08/22/11     | 1,810         | 1,670         | 7.8%          | +/- 10%       |
| Calibration     | I-Cal Date  | Č-Cal Date   | I-Cal RF:     |               |               | Accept. Range |
| Condition:      |             | N/A          |               | Analysis Nee  | ded:          | TPH           |
| Preservative:   |             | N/A          |               | Date Extracte | ed: (         | 08/22/11      |
| Sample Matrix:  |             | Freon-113    |               | Date Analyze  | d: (          | 08/22/11      |
| Laboratory Numb | er:         | 08-22-TPH.QA | /QC 59287     | Date Sample   | d: 1          | N/A           |
| Sample ID:      |             | QA/QC        | •             | Date Reporte  | d: (          | 08/22/11      |
| Client:         |             | QA/QC        |               | Project #:    | ı             | N/A           |

Sample 109

ND = Parameter not detected at the stated detection limit.

Spike Conc. (mg/Kg)

Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water

2,000

and Waste, USEPA Storet No. 4551, 1978.

Comments: QA/QC for Samples 59287-59290, 59313-59316.

Review

References:



#### Chloride

Client: Project #: Burlington 92115-1271 Sample ID: Reserve Pit Date Reported: 08/18/11 Lab ID#: 59289 Date Sampled: 08/17/11 Sample Matrix: Soil Date Received: 08/17/11 Preservative: Date Analyzed: Cool 08/18/11 Condition: Chain of Custody: Intact 11997

Parameter Concentration (mg/Kg)

Total Chloride 160

Reference: U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments: San Juan 28-6 Unit 182P

Review

5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



#### Chloride

Client:

Burlington

Project #:

92115-1271

Sample ID:

Back Ground

Date Reported:

08/18/11

Lab ID#:

59290

Date Sampled:

08/17/11

Sample Matrix: Preservative:

Soil Cool Date Received:

08/17/11

Condition:

Intact

Date Analyzed: Chain of Custody: 08/18/11 11997

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

130

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

San Juan 28-6 Unit 182P

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com

| Submit To Approp<br>Two Copies<br>District I       | riate District ( | Office          | State of New Mexico Energy, Minerals and Natural Resources |                    |                           |           |          |   | Form C-105<br>July 17, 2008             |                               |                          |          |                 |                            |           |               |
|--|------------------|-----------------|--|--------------------|---------------------------|-----------|----------|---|---|-------------------------------|--------------------------|----------|-----------------|----------------------------|-----------|---------------|
| 1625 N French Dr<br>District II<br>1301 W Grand Av |                  |                 |  |                    | l Conserva                |           |          |   |   |                               | 1. WELL A                |          | NO.             |                            |           |               |
| District III<br>1000 Rio Brazos R                  | d , Aztec, NN    | 4 87410         |  |                    | 20 South S                |           |          |   |   |                               | 2 Type of Le             |          | ☐ FEE           | <u></u>                    | CD/INID   | TANI          |
| District IV<br>1220 S St Francis                   |                  |                 |  | Santa Fe, NM 87505 |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
| WELL   | COMPL            | ETION O         | R RECO   | OMPL               | ETION RE                  | POF       | RT A     | NE  | LOG                                     |                               | SF-079303                |          | J. 200          |                            | 11/1/1/   |               |
| 4. Reason for filing:                              |                  |                 |  |                    |                           |           |          |   |   |                               | 5 Lease Nam              | e or U   |                 |                            | ame       | <u> </u>      |
| ☐ COMPLET  | ION REPO         | RT (Fill in be  | exes #1 thro   | ugh #31            | for State and Fe          | e wells   | only)    | )   |   |                               | SAN JUAN<br>6. Well Numb |          | 6 UNIT          |                            |           |               |
| ☐ C-144 CLO  | SURE ATT         | `ACHMENT        | (Fill in box   | es #1 thr          | ough #9, #15 Da           | ate Rig   | , Relea  | ased  |   | /or                           | 182P                     | er       |                 |                            |           |               |
| #33, attach this a 7. Type of Comp                 | oletion:         | -               |  |                    | PLUGBAC                   |           |          |   |   | /OIR                          | L □ OTHER                |          | _               |                            |           |               |
| 8. Name of Oper                                    | ator             |                 |  |                    |                           | <u> ш</u> | <u> </u> |   | T RESERV                                |                               | 9 OGRID                  |          |                 |                            |           |               |
| Burlington R                                       |                  | Oil Gas (       | Company  | , LP               |                           |           |          |   |   |                               | 14538                    | or W     | Ideat           |                            |           |               |
| PO Box 4298, Fa                                    |                  | NM 87499        |  |                    |                           |           |          |   |   |                               | TT. FOOT Haine           | OI W     | iideat          |                            |           | !             |
| 12.Location Surface:                               | Unit Ltr         | Section         | Town   | shıp               | Range                     | Lot       |          |   | Feet from t                             | he                            | N/S Line                 | Feet     | from the        | E/W I                      | Line      | County        |
| BH:  |                  |                 |  |                    |                           |           |          |   |   |                               |                          | <u> </u> |                 |                            |           |               |
| 13. Date Spudde                                    | d 14. Date       | e T D. Reache   |  | Date Rig<br>5/2011 | g Released                | L         |          | 16  | Date Comp                               | leted                         | (Ready to Prod           | luce)    | 1' R            | 1<br>7. Elevat<br>T, GR, e | tions (DF | and RKB,      |
| 18 Total Measur                                    | red Depth of     | f Well          | 19.  | Plug Bac           | ck Measured De            | pth       |          | 20  | Was Direct                              | iona                          | l Survey Made?           | ,        |                 |                            |           | ther Logs Run |
| 22. Producing In                                   | terval(s), of    | this completion | on - Top, Bo   | ottom, Na          | ame                       |           |          |   |   |                               |                          |          | L               |                            |           | -             |
| 23.  |                  |                 |  | CAS                | ING REC                   | ORI       | D (R     | lepo  | ort all st                              | ring                          | gs set in w              | ell)     |                 |                            |           | *********     |
| CASING SI  | ZE               | WEIGHT          | _B./FT   |                    | DEPTH SET                 |           |          |   | LE SIZE                                 |                               | CEMENTIN                 |          | CORD            | Al                         | MOUNT     | PULLED        |
|  |                  |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           | ·             |
|  |                  |                 |  | <del> </del>       |                           | _         |          |   | · · · · · · · · · · · · · · · · · · ·   |                               |                          |          |                 |                            |           |               |
|  |                  |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
|  | L,               |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
| SIZE   | TOP              |                 | BOTTOM   | LIN                | ER RECORD<br>SACKS CEM    | IENT      | SCR      | 25. TUBING RECORD  CREEN SIZE DEPTH SET PAC |   |                               | T PACK                   | ER SET   |                 |                            |           |               |
|  |                  |                 |  |                    | 0.10110 05                |           |          |   | ·                                       | -                             |                          |          |                 |                            |           |               |
|  |                  |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
| 26 Perforation                                     | record (inte     | erval, size, an | l number)  |                    |                           |           |          |   | ID, SHOT,<br>INTERVAL                   |                               | ACTURE, CE               |          |                 |                            |           |               |
| '  |                  |                 |  |                    |                           |           | DEI      |   | ii ( i Ei ( i i i i i i i i i i i i i i | AMOUNT AND KIND MATERIAL USED |                          |          |                 |                            |           |               |
|  |                  |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
|  |                  |                 |  |                    | _                         | DD        |          | TOT   | ELONI.                                  |                               |                          |          |                 |                            |           | •             |
| Date First Produc                                  | ction            | Pro             | duction Me   | thod (Fl           | owing, gas lift, p        |           |          |   | TION  d type pump                       | )                             | Well Status              | (Pro     | d or Shut       | - <i>in</i> )              |           |               |
|  |                  |                 |  |                    |                           |           |          |   |   |                               |                          |          |                 |                            |           |               |
| Date of Test                                       | Hours 1          | rested          | Choke Size   | e                  | Prod'n For<br>Test Period |           | Oil ·    | - Bbl                                       |   | Ga                            | s - MCF                  | l w      | ater - Bbl      | •                          | Gas - C   | Oil Ratio     |
| Flow Tubing<br>Press                               | Casing           | Pressure        | Calculated<br>Hour Rate                                    |                    | Oıl - Bbl                 |           | <u> </u> | Gas   | - MCF                                   |                               | Water - Bbl.             |          | Oıl Gra         | ıvıty - A                  | PI - (Cor | r.)           |
| 29. Disposition of                                 | of Gas (Sold,    | , used for fuel | vented, etc  | .)                 | <u></u>                   |           | 1_       |   |   |                               |                          | 30 7     | l<br>Test Witne | ssed By                    | /         | - ·           |
| 31. List Attachm                                   |                  | · · · · · ·     |  |                    |                           |           |          |   | ,                                       |                               |                          |          |                 |                            | _         |               |
| 32 If a temporar                                   | y pit was us     | ed at the well  | attach a pla   | at with th         | e location of the         | tempe     | orary p  | oit.  |   |                               |                          |          |                 |                            |           |               |
| 33 If an on-site                                   | burial was u     | sed at the wel  | , report the   | exact lo           | cation of the on-         | site bu   | rial:    |   |   |                               |                          |          | _               |                            |           |               |
| I hereby certi                                     |                  | Latitude        | 36.592135°l  | N Lo               | ngitude 107.423           | 3518°V    | N NA     | AD [  | 1927 🔯 1                                | 983<br>lete                   | to the hest o            | of mv    | knowle          | døe an                     | d helio   | <del></del>   |
| Signature  | )<br>] Mi        | Singor main     | Jahr   | Pri                | nted<br>nte Jamie Go      |           |          |   | •                                       |                               |                          |          | e: 11/28        | _                          | oone      | •             |
| E-mail Addre                                       | ess jamie.       | .l.goodwin      | nconocop   |                    |                           |           |          | -41   |   |                               |                          |          |                 |                            |           |               |

# ConocoPhillips

| Pit Closure Form:  |
|--|
| Date: 9-7-2001   |
| Well Name: <u>S5 28-6 182P</u>   |
| Footages: 1385 FNL, 1020 FWL Unit Letter: E                              |
| Section: 12, T-27-N, R-6 -W, County: RA State: MM                        |
| Contractor Closing Pit: 50 Riffer  |
| Construction Inspector: Norman Faver Date: 9-7-201/ Inspector Signature: |
| Revised 11/4/10  |
| Office Use Only: Subtask DSM Folder                                      |

#### Goodwin, Jamie L

From:

Payne, Wendy F

Sent:

Tuesday, August 30, 2011 2:03 PM

To:

(Brandon.Powell@state.nm.us); GRP:SJBU Regulatory; Eli (Cimarron)

(eliv@qwestoffice.net); James (Cimarron) (jwood@cimarronsvc.com); Mark Kelly; Randy

McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz

(mxberenz@yahoo.com); Chavez Darrell (dchavez0330@yahoo.com); Crawford, Lea A; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; McDonald Johnny (jr\_mcdonald@msn.com); Payne, Wendy F; Smith, Mike W; Spearman, Bobby E; Steve McGlasson; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Frost, Ryan M; Goosey, Paul P; Gordon Chenault; Green, Cary J; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; Nelson, Garry D; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Schaaphok, Bill; Smith, Randall O; Souther, Tappan G; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Thibodeaux,

Gordon A: Work, Jim A: Corey Alfandre; 'isaiah@crossfire-llc.com'; Jerid Cabot

(jerid@crossfire-llc.com); Blair, Maxwell O; Blakley, Mac; Farrell, Juanita R; Gillette, Steven L (PAC); Hines, Derek J; Maxwell, Mary Alice; McWilliams, Peggy L; Saiz, Kooper (Finney Land

Co.); Seabolt, Elmo F; Thayer, Ashley A; Thompson, Trey E (Finney Land Co.)

Cc:

'idritt@aol.com'

Subject:

Reclamation Notice: San Juan 28-6 Unit 182P (Area 24 \* Run 451)

Importance:

High

Attachments:

San Juan 28-6 Unit 182P.pdf

JD Ritter Construction will move a tractor to the **San Juan 28-6 Unit 182P** to start the reclamation process on Tuesday, September 6, 2011. Please contact Norm Faver (320-0670) if you have questions or need further assistance.



San Juan 28-6 Unit 182P.pdf (1...

Burlington Resources Well - Network # 10301636 - Activity Code D250 (reclamation) & D260 (pit closure) - PO:Kaitlw Rio Arriba County, NM

#### San Juan 28-6 Unit 1828 BLM surface/ BLM minerals

Onsite: Mike Flaniken 4-9-10

Twin: San Juan 28-6 Unit 182M (existing)

1385' FNL, 1020' FWL Sec.12,T27N,R6W Unit Letter " E " Lease # SF-079363

Unit # NMNM-78412-A & NMNM-78412-C

BH: NENW,Sec.12,T27N,R6W Latitude: 36° 35' 32" N (NAD 83) Longitude: 107° 25' 26" W (NAD 83)

Elevation: 6425'

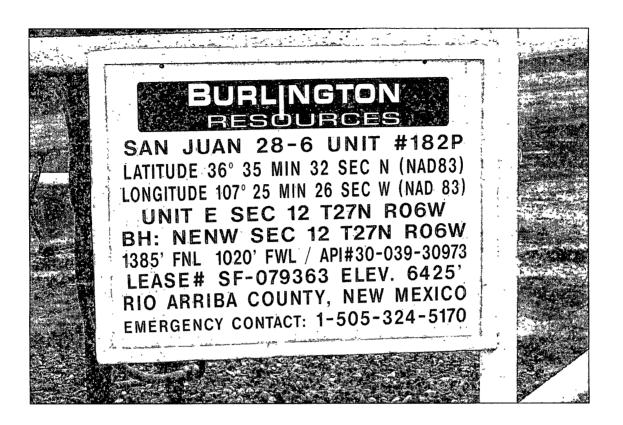
Total Acres Disturbed: 3.03 acres

Access Road: n/a API # 30-039-30973 Within City Limits: No Pit Lined: **YES** 

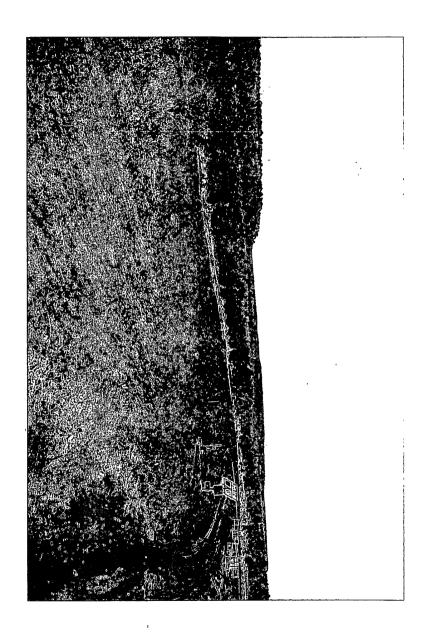
Wendy Payne

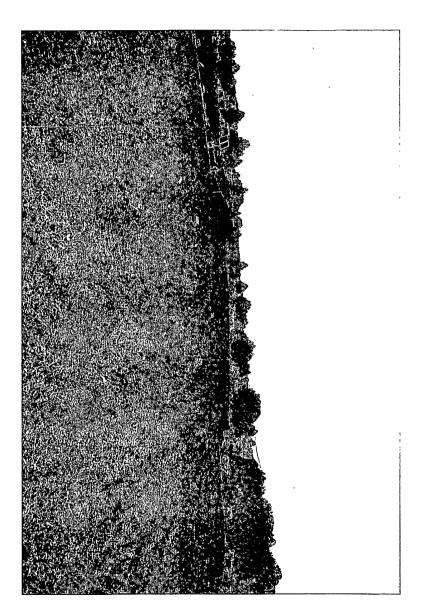
# ConocoPhillips

| Reclamation Form:   |
|---|
| Date: 10/25/201\  |
| Well Name: 53 28-6 182P   |
| Footages: 1385 FNL, 1020 FWL Unit Letter: E   |
| Section: 12, T-27-N, R-2 -W, County: R.A. State: NM   |
| Reclamation Contractor: R; Her  |
| Reclamation Date: 9/12/2011   |
| Road Completion Date: 9/23/2011   |
| Seeding Date: 10/21/2011  |
|   |
| **PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: 9/15/2011 (DATE)  LATATUDE:                                     |
| MARKER PLACED: 9/15/2011 (DATE)  LATATUDE:  |
| MARKER PLACED: 9/15/2011 (DATE)  LATATUDE:  LONGITUDE:  Pit Manifold removed 9/2011 (DATE)  Construction Inspector: Norman Faver Date: 10/25/201/ |
| MARKER PLACED: 9/15/2011 (DATE)  LATATUDE:  |









#### **WELL NAME:** ConocoPhillips **OPEN PIT INSPECTION FORM** San Juan 28-6 Unit 182P INSPECTOR E. Perrv E. Perry 06/17/11 DATE 05/03/11 05/23/11 05/27/11 06/03/11 06/13/11 04/28/11 05/09/11 05/16/11 Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 \*Please request for pit extention after 26 weeks ✓ Drilled ☑ Drilled ✓ Drilled ✓ Drilled ☐ Drilled Drilled Drilled Drilled Drilled Completed Completed Completed ☐ Completed Completed ☐ Completed Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No Yes No ✓ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes 🗌 No ✓ Yes □ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes \ \ \ No ✓ Yes ☐ No from access road? Is the access road in good driving condition? ☐ Yes 🗸 No ☑ Yes ☐ No ☐ Yes 🗸 No Yes V No ☐ Yes 🗸 No Yes V No Yes V No ☐ Yes ☑ No ☐ Yes ☑ No (deep ruts, bladed) Are the culverts free from debris or any object ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No preventing flow? Is the top of the location bladed and in good ☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes 🗸 No ✓ Yes ☐ No ✓ Yes □ No ✓ Yes 🗌 No ☐ Yes ☑ No ✓ Yes No ✓ Yes ☐ No. operating condition? Is the fence stock-proof? (fences tight, barbed ☑ Yes ☐ No ✓ Yes No ✓ Yes 🗌 No ✓ Yes No ✓ Yes 🗀 No ☐ Yes ☑ No ✓ Yes 🗌 No ✓ Yes □ No ✓ Yes $\sqcap$ No wire, fence clips in place? Is the pit liner in good operating condition? (no ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes No ☑ Yes ☐ No ✓ Yes No ✓ Yes □ No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ☑ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☑ No ✓ Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check ✓ Yes 🗌 No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes □ No ☑ Yes ☐ No the water levels) ONM ☐ Yes 🗸 No Is there any standing water on the blow pit? ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes 🗸 No Yes 🗹 No ☐ Yes 🗸 No ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes ☑ No Σ̈́ Are the pits free of trash and oil? ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes □ No ☐ Yes ☑ No ☐ Yes 🔽 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes 🗌 No Are there diversion ditches around the pits for ✓ Yes ☐ No ☑ Yes ☐ No ☑ Yes ☐ No ✓ Yes □ No ✓ Yes 🗌 No ☐ Yes ☑ No ✓ Yes ☐ No ✓ Yes 🖺 No ✓ Yes No natural drainage? ✓ Yes □ No Is there a Manifold on location? ☑ Yes ☐ No ☑ Yes ☐ No Yes V No ☐ Yes 🗸 No ✓ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ✓ Yes ☐ No Is the Manifold free of leaks? Are the hoses in ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes 🗌 No ✓ Yes 🗌 No ☑ Yes ☐ No ✓ Yes ☐ No ☑ Yes ☐ No ✓ Yes □ No ✓ Yes 🗌 No good condition? $\bigcirc$ $\bigcirc$ Was the OCD contacted? Yes V No ☐ Yes ☑ No Yes V No Yes V No Yes 🗹 No ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes 🗸 No Yes V No Yes V No ☐ Yes 🗸 No ☐ Yes ✓ No Yes V No ☐ Yes ☑ No ☐ Yes 🗸 No ☐ Yes 🗸 No ☐ Yes ✓ No ☐ Yes 🗸 No PICTURE TAKEN Rd. Rough Loc. Rutted No Rd. And Loc. COMMENTS Road and Diversion Fence Rutted Stains on Loc. No Diversion Road and Location Rough down for Drilling Road Rough Road ROUGH Location Rough No Diversion Ditch Floaties in Pit Road Rough Road Rough

|                | WELL NAME:  |  |   |  |                                    |                                  |   |                                       |   |   |
|----------------|---|--|---|--|------------------------------------|----------------------------------|---|---------------------------------------|---|---|
|                | San Juan 28-6 Unit 182P   |  | <del>,</del>  | T  | 1 COLUMNIA                         | <del>,</del>                     |   | · · · · · · · · · · · · · · · · · · · | 1   |   |
|                | INSPECTOR<br>DATE   |  | E. Perry<br>07/01/11                                  | E. Pewrry<br>07/07/11  | JON BERENZ<br>07/15/11             | Jon Berenz<br>07/22/11           | E. Perry<br>08/01/11                      | E. Perry<br>08/08/11                  | E. Perry<br>08/16/11                        | Fred 08/23/11                               |
|                | *Please request for pit extention after 26 weeks  | Week 10                                | Week 11   | Week 12  | Week 13                            | Week 14                          | Week 15                                   | Week 16                               | Week 17                                     | Week 18                                     |
|                | PIT STATUS  | ☑ Drilled<br>☐ Completed<br>☐ Clean-Up | ✓ Drilled ☐ Completed ☐ Clean-Up                      | ☑ Drilled<br>☐ Completed<br>☐ Clean-Up                         | ✓ Drilled ☐ Completed ☐ Clean-Up   | ✓ Drilled ☐ Completed ☐ Clean-Up | ☑ Drilled ☐ Completed ☐ Clean-Up          | ☑ Drilled ☐ Completed ☐ Clean-Up      | ✓ Drilled ✓ Completed ☐ Clean-Up            | ✓ Drilled ✓ Completed ☐ Clean-Up            |
| ATION          | Is the location marked with the proper flagging?<br>(Const. Zone, poles, pipelines, etc.)         | ☑ Yes ☐ No                             | ☑ Yes ☐ No  | ✓ Yes ☐ No   | ☑ Yes ☐ No                         | ☑ Yes ☐ No                       | ☐ Yes ☐ No                                | Yes No                                | .☑ Yes ☐ No                                 | ✓ Yes ☐ No                                  |
| /001           | Is the temporary well sign on location and visible from access road?                              | ☑ Yes ☐ No ,                           | ☑ Yes ☐ No  | ✓ Yes ☐ No   | ☑ Yes ☐ No                         | ☑ Yes ☐ No                       | Yes No                                    | Yes No                                | ☑ Yes ☐ No                                  | ✓ Yes □ No                                  |
|                | Is the access road in good driving condition?<br>(deep ruts, bladed)                              | Yes V No                               | ☐ Yes ☑ No  | ☐ Yes ☑ No   | ☑ Yes ☐ No                         | ✓ Yes □ No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
|                | Are the culverts free from debris or any object preventing flow?                                  | ☑ Yes ☐ No                             | ☑ Yes ☐ No  | ☑ Yes ☐ No   | ☑ Yes ☐ No                         | ☑ Yes ☐ No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☑ Yes ☐ No                                  | ✓ Yes ☐ No                                  |
|                | is the top of the location bladed and in good operating condition?                                | ✓ Yes 🗌 No                             | ☑ Yes ☐ No  | ✓ Yes 🗌 No   | ☑ Yes ☐ No                         | ✓ Yes 🗌 No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ✓ Yes 🗌 No                                  | ☑ Yes ☐ No                                  |
| NCE            | Is the fence stock-proof? (fences tight, barbed wire, fence clips in place?                       | ✓ Yes 🗌 No                             | ☑ Yes ☐ No  | ☐ Yes ☑ No   | ☐ Yes ☑ No                         | ☐ Yes ☑ No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
| COMPLIAN       | Is the pit liner in good operating condition? (no tears, up-rooting corners, etc.)                | ✓ Yes 🗌 No                             | ✓ Yes ☐ No  | ✓ Yes □ No   | ☑ Yes ☐ No                         | ✓ Yes 🗌 No                       | Yes No                                    | Yes No                                | ✓ Yes 🗌 No                                  | ✓ Yes ☐ No                                  |
| AL CO          | Is the the location free from trash, oil stains and other materials? (cables, pipe threads, etc.) | ✓ Yes □ No                             | ☑ Yes ☐ No  | ✓ Yes 🗌 No   | ✓ Yes 🗌 No                         | ☑ Yes ☐ No                       | Yes No                                    | ☐ Yes ☐ No                            | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
| MENT/          | Does the pit contain two feet of free board? (check the water levels)                             | ✓ Yes 🗌 No                             | ✓ Yes ☐ No  | ☑ Yes ☐ No   | ✓ Yes  No                          | ✓ Yes ☐ No                       | Yes No                                    | ☐ Yes ☐ No                            | ☑ Yes ☐ No                                  | ☑ Yes ☐ No                                  |
| NVIRONMENT     | Is there any standing water on the blow pit?  | ☐ Yes ☑ No                             | ☐ Yes ☑ No  | Yes 🗸 No   | Yes 🗸 No                           | ☐ Yes ☑ No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
| EN             | Are the pits free of trash and oil?   | ✓ Yes 🗌 No                             | ☑ Yes ☐ No  | ✓ Yes 🗌 No   | ✓ Yes □ No .                       | ☑ Yes ☐ No                       | ☐ Yes ☐ No                                | Yes No                                | ✓ Yes □ No                                  | ☑ Yes ☐ No                                  |
| and the second | Are there diversion ditches around the pits for natural drainage?                                 | ✓ Yes □ No                             | ☐ Yes ☑ No  | ☐ Yes ☑ No   | Yes 🗸 No                           | ☐ Yes ☑ No                       | Yes No                                    | Yes No                                | ✓ Yes 🗌 No                                  | ☑ Yes ☐ No                                  |
|                | Is there a Manifold on location?  | ✓ Yes 🗌 No                             | ☑ Yes ☐ No  | ✓ Yes 🗌 No   | ✓ Yes  No                          | ✓ Yes 🗌 No                       | Yes No                                    | ☐ Yes ☐ No                            | ☑ Yes ☐ No                                  | ☑ Yes ☐ No                                  |
|                | Is the Manifold free of leaks? Are the hoses in good condition?                                   | ✓ Yes ☐ No                             | ✓ Yes 🗌 No  | ☑ Yes ☐ No   | ✓ Yes □ No                         | ✓ Yes 🗌 No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☑ Yes ☐ No                                  | ☑ Yes ☐ No                                  |
|                | Was the OCD contacted?  | ☐ Yes ☑ No                             | ☐ Yes ☑ No  | ☐ Yes ☑ No   | ☐ Yes ☑ No                         | ☐ Yes ☑ No                       | Yes No                                    | Yes No                                | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
|                | PICTURE TAKEN   | ☐ Yes ☑ No                             | ☐ Yes ☑ No  | Yes 🗸 No   | Yes V No                           | ☐ Yes ☑ No                       | ☐ Yes ☐ No                                | ☐ Yes ☐ No                            | ☐ Yes ☑ No                                  | ☐ Yes ☑ No                                  |
|                | COMMENTS  | Road Rough                             | Road Rough<br>Fence Loose<br>Ditch needs<br>Opened uo | Road Rough<br>Fence Loose<br>Diversion Ditch<br>needs Repaired | Fence loose road<br>ineeds bladed. |                                  | Completion Rig<br>on Loc. ROAD<br>BLOCKED | RIG ON LOC.                           | Road ROUGH<br>Fence Loose<br>Stains on Loc. | Road ROUGH<br>Fence Loose<br>Stains on Loc. |

WELL NAME: San Juan 28-6 Unit 182P INSPECTOR Fred E. Perry 08/29/11 DATE 09/06/11 Week 22 Week 23 Week 24 Week 25 \*Week 26\* Week 27 Week 19 Week 20 Week 21 \*Please request for pit extention after 26 weeks ✓ Drilled ☐ Drilled ☐ Drilled ☐ Drilled Drilled Drilled Drilled Drilled ✓ Drilled √ Completed ✓ Completed Completed Completed ☐ Completed Completed Completed Completed Completed PIT STATUS Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Clean-Up Is the location marked with the proper flagging? ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes 🗀 No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No (Const. Zone, poles, pipelines, etc.) Is the temporary well sign on location and visible ✓ Yes No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No from access road? Is the access road in good driving condition? ☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No ☐ Yes ☐ No Yes No (deep ruts, bladed) Are the culverts free from debris or any object ☑ Yes ☐ No ☐ Yes ☐ No Yes No ☐ Yes ☐ No Yes No Yes No ☐ Yes ☐ No Yes No ☐ Yes ☐ No preventing flow? Is the top of the location bladed and in good ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No operating condition? Is the fence stock-proof? (fences tight, barbed ☐ Yes ☑ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No ☐ Yes ☐ No. wire, fence clips in place? Is the pit liner in good operating condition? (no ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☐ No ☑ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No tears, up-rooting corners, etc.) Is the the location free from trash, oil stains and ☐ Yes ☐ No. ☐ Yes ☐ No. ☐ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes 🗸 No ☐ Yes ☐ No. ☐ Yes ☐ No. other materials? (cables, pipe threads, etc.) Does the pit contain two feet of free board? (check ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Yes No Yes No Yes No Yes No ☐ Yes ☐ No the water levels) ☐ Yes ☐ No ☐ Yes ☐ No Is there any standing water on the blow pit? ☐ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☑ No Yes No ☐ Yes ☐ No Yes No Are the pits free of trash and oil? ☐ Yes ☐ No ☐ Yes ☐ No. ☐ Yes ☐ No ☐ Yes ☐ No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No Yes No Are there diversion ditches around the pits for ✓ Yes No Yes No Yes No Yes No ☐ Yes ☐ No Yes No Yes No. Yes No Yes No natural drainaae? Is there a Manifold on location? ☐ Yes ☐ No ✓ Yes No Yes No Yes No Yes No ☐ Yes ☐ No Yes No ☐ Yes ☐ No Yes No is the Manifold free of leaks? Are the hoses in ✓ Yes 🗌 No Yes No Yes No Yes No Yes No Yes No ☐ Yes ☐ No Yes No Yes No aood condition? Yes No Yes No Yes No ☐ Yes ☐ No ☐ Yes ☐ No △ Was the OCD contacted? ☐ Yes ☑ No Yes No Yes No Yes No ☐ Yes ☐ No Yes No Yes No Yes No Yes No ☐ Yes ☐ No Yes No Yes No Yes No PICTURE TAKEN STREET FOR THE THE A SETTE OF THE SHALL R COMMENTS Road Ugly Fence Lose Stains on PIT CLOSED