## 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

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

| 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 OGRID#: 14538   | _  |
| Address: P.O. Box 4289, Farmington, NM 87499   | _  |
| Facility or well name: SAN JUAN 30-6 UNIT 104M   |    |
| API Number: 30-039-30817 OCD Permit Number:  |    |
| U/L or Qtr/Qtr: A(NE/NE) Section: 28 Township: 30N Range: 7W County: Rio Arriba  | _  |
| Center of Proposed Design: Latitude: 36.7892597 °N Longitude: 107.5696497 °W NAD: 1927 X 19  | 83 |
| Surface Owner: X Federal State Private Tribal Trust or Indian Allotment  |    |
| 2  | 11 |
| Temporary: X Drilling Workover   |    |
| Permanent Emergency Cavitation P&A   | W. |
| X Lined Unlined Liner type: Thickness 20 mil X LLDPE HDPE PVC Other  |    |
| X String-Reinforced  |    |
| Liner Seams: X Welded X Factory Other Volume. 7700 bbl Dimensions L 120' x W 55' x D 12  | _  |
| Closed-loop System: Subsection H of 19.15.17.11 NMAC   Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent)   Drying Pad Above Ground Steel Tanks Haul-off Bins Other   Lined Unlined Liner type: Thickness mil LLDPE HDPE PVD Other   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: Thicknessmil HDPE PVC Other  |    |
| Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.   |    |

| 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.   | leration of appi | roval. |  |  |
| 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.  (Applies to temporary, emergency, or cavitation pits and below-grade tanks)   | Yes NA           | □No    |  |  |
| - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image  |                  |        |  |  |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  (Applied to permanent pits)  Visual impaction (cort fraction) of the proposed sets. A cried photo: Setallite image.  | Yes NA           | No     |  |  |
| <ul> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> <li>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.</li> </ul>  | Yes              | □No    |  |  |
| - NM Office of the State Engineer - IWATERS database search; Visual inspection (certification) of the proposed site.   |                  |        |  |  |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended  - 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  | 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  |
| 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 19.15.17.12 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   |
| Previously Approved Operating and Maintenance Flair AFI  |
| 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  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  Errosion 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   |
| Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)   |
|  |
| 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 I 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

| 16 Waste Remoyal Closure For Closed-loop Systems That Utilize Above Ground Stee  | el 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  |   |  |  |  |
| facilities are required Disposal Facility Name:  | Disposal Equility Parmit #  |  |  |  |
|  | Disposal Facility Permit #:  Disposal Facility Permit #:  |  |  |  |
| Will any of the proposed closed-loop system operations and associated activity   | ties occur on or in areas that will nbe used for future   | service and  |  |  |
| Yes (If yes, please provide the information No  Required for impacted areas which will not be used for future service and operations.  Soil Backfill and Cover Design Specification - based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Plan - based upon the appropriate requirements.  | tion I of 19 15 17.13 NMAC  | мас  |  |  |
| 17 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 Receitain siting criteria may require administrative approval from the appropriate district office or office for consideration of approval Justifications and/or demonstrations of equivalency are required.   | commendations of acceptable source material are provided below.<br>may be considered an exception which must be submitted to the Sa | Requests regarding changes to<br>nta Fe Environmental Bureau |  |  |
| 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 obta  | sinad Community   | Yes No   |  |  |
| The Office of the Office Engineer - Provided analysis scalen, 0505. Data 002   | med nom heatoy wens   | ∐N/A   |  |  |
| Ground water is between 50 and 100 feet below the bottom of the buried was   | ľ   | Yes No   |  |  |
| - NM Office of the State Engineer - (WATERS database search, USGS; Data obta   | ined from nearby wells  | ∐N/A   |  |  |
| Ground water is more than 100 feet below the bottom of the buried waste.   |   | Yes No   |  |  |
| - NM Office of the State Engineer - IWATERS database search; USGS. Data obta   | ined from nearby wells  | □N/A   |  |  |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other signific (measured from the ordinary high-water mark).   | cant 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 e-Visual inspection (certification) of the proposed site; Aerial photo, satellite image  |   | Yes No   |  |  |
|  |   | Yes No   |  |  |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that less that purposes, or within 1000 horizontal fee of any other fresh water well or spring, in exist - NM Office of the State Engineer - iWATERS database, Visual inspection (certification)  | ence at the time of the initial application.  |  |  |  |
| Within incorporated municipal boundaries or within a defined municipal fresh water well pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality, Written approval obtains the second confirmation of the second |   | Yes No   |  |  |
| Within 500 feet of a wetland   | inned from the municipality   | ∏Yes ∏No   |  |  |
| - US Fish and Wildlife Wetland Identification map, Topographic map, Visual insp  | ection (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 M   | fineral Division  |  |  |  |
| Within an unstable area.  - Engineering measures incorporated into the design, NM Bureau of Geology & M  | ineral Resources, USGS; NM Geological Society;  | YesNo  |  |  |
| Topographic map Within a 100-year floodplain FEMA map .  | ·   | ☐Yes ☐No   |  |  |
| 18   |   |  |  |  |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each by a check mark in the box, that the documents are attached.   | of the following items must bee attached to the clos  | ure plan. Please indicate,                                   |  |  |
| Siting Criteria Compliance Demonstrations - based upon the appropria   | ite 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  |   |  |  |  |
| 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  | f 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 Facility Name and Permit Number (for liquids, drilling fluids   | _   | s 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 I of 19.15.17 13 NMAC  Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17 13 NMAC  |   |  |  |  |

| 19  |
|---|
| Operator Application Certification:   |
| Thereby 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: 73/20/  |
|   |
| Title: COMPIGNO OFFICE OCD Permit Number:   |
|   |
| Closure Report (required within 60 days of closure completion):  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:   June 3, 2011 |
| [X] Chourt Completion Parc.   |
| 22 Closure Method:  Waste Excavation and Removal  Matternative 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: 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 complilane 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   |
|   |
| <ul> <li>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.</li> <li>Proof of Closure Notice (surface owner and division)</li> <li>Proof of Deed Notice (required for on-site closure)</li> </ul>   |
|   |
| 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  |
| Soil Backfilling and Cover Installation   |
| X Re-vegetation Application Rates and Seeding Technique   |
| X   Site Reclamation (Photo Documentation)  |
| On-site Closure Location: Latitude: 36.7890426 °N Longitude: 107.5697896 °W NAD 1927 X 1983   |
| 10100/1070 " 1701 A 1703  |
|   |
| 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. Talanhara 505 326 0384   |
| 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 30-6 UNIT 104M

API No.: 30-039-30817

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.

Provision 4 of the closure plan requirements were not met due to rig move off date as noted on C-105 which was prior to pit rule change. Burlington will ensure compliance with this rule in the future.

- 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           | ND ug/kg   |
| BTEX       | EPA SW-846 8021B or 8260B | 50            | 60.7 ug/kG |
| TPH        | EPA SW-846 418.1          | 2500          | 66.1mg/kg  |
| GRO/DRO    | EPA SW-846 8015M          | 500           | ND 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. Re-shaping 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 30-6 UNIT 104M, UL-A, Sec. 28, T 30N, R 7W, API # 30-039-30817

## Jaramillo, Marie E

From:

Jaramillo, Marie E

Sent:

Monday, September 14, 2009 4:03 PM

To:

'mark\_kelly@nm.blm.gov'

Subject:

SURFACE OWNER NOTIFICATION 09/14/09

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

San Juan 30-6 Unit 104M San Juan 28-6 Unit 436S

Marie Jaramillo Staff Regulatory Tech. ConocoPhillips Office # (505) 326-9865 Fax # (505) 599-4062

mailto:marie.e.jaramillo@conocophillips.com

DISTRICT I

1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II

1301 W. Grand Avenue, Artesia, N.M. 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, N.M. 87505

#### State of New Mexico Energy, Minerals & Natural Resources Department

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

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

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☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

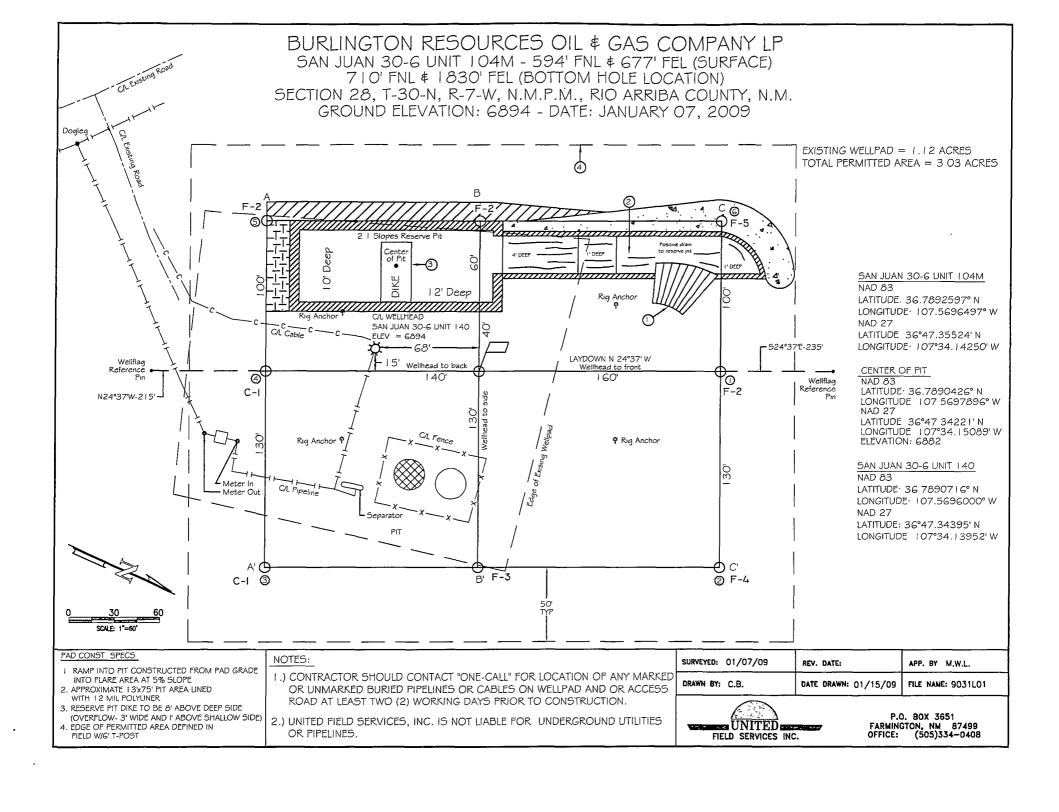
| <sup>1</sup> API Number    | * Pool Code                       | BASIN DAKOTA/BLANCO MESA VERDE |                     |
|----------------------------|-----------------------------------|--------------------------------|---------------------|
| <sup>4</sup> Property Code | °Property Name SAN JUAN 30-6 UNIT |                                | Well Number         |
| OGRID No.                  | *Operator BURLINGTON RESOURCES O  |                                | * Elevation<br>6894 |

10 Surface Location

| UL or lot no.  | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
|--|---------|----------|-------|---------|---------------|------------------|---------------|----------------|------------|
| A  | 28      | 30 N     | 07 W  |         | 594           | NORTH            | 677           | EAST           | RIO ARRIBA |
| 11 Bottom Hole Location If Different From Surface  |         |          |       |         |               |                  |               |                |            |
| UL or lot no.  | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
| В  | 28      | 30 N     | 07 W  |         | 710           | NORTH            | 1830          | EAST           | RIO ARRIBA |
| <sup>18</sup> Dedicated Acres <sup>19</sup> Joint or Infill <sup>14</sup> Consolidation Code <sup>15</sup> Order No. |         |          |       |         |               |                  |               |                |            |
| 320.00 (E/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

| 2640' (R) 91 | N 89°50' W                                 | 2640' (R)  LAT: 36.788 LONG: 107.573  LAT: 36°47.3 LONG: 107°34.3 | 5864° W   1830'<br>NAD 27<br>33602' N   LAT: 3<br>7869' W   LONG: 10 | 2634 27' 677' NAD 83 56.7892597° N 7.5696497° W NAD 27 6°47.35524' N | l owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.   |
|--------------|--|---|--|--|--|
| N 0°03' W    |  | SECT  | LONG: 10   |  | Signature Date  Printed Name   |
| 2636.20'     |  |   | USA NI   | <br> -02 5 <br>  | 18 SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my bettef.  OI/O7/O9  Date of Survey  Signature and Seal of Professional Sharpyor. |
| W 0°06'08" W | o = surface<br>o = bottom i<br>89°53'42" W | LOCATION<br>HOLE LOCATION<br>2637.33'                             | N 89°55'05" W  |  | 17078  Certificate Number  |





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

| Client:              | ConocoPhillips | Project #:          | 96052-1706 |
|----------------------|----------------|---------------------|------------|
| Sample ID:           | Reserve Pit    | Date Reported:      | 04-21-11   |
| Laboratory Number:   | 57934          | Date Sampled:       | 04-19-11   |
| Chain of Custody No: | 11358          | Date Received:      | 04-19-11   |
| Sample Matrix:       | Soil           | Date Extracted:     | 04-19-11   |
| Preservative:        | Cool           | Date Analyzed:      | 04-20-11   |
| 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:

S.J. 30-6 #104M

Analyst



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

## **Quality Assurance Report**

| Client:                 | QA/QC  |               | Project#:        |               | N/A          |
|-------------------------|--|---------------|------------------|---------------|--------------|
| Sample ID:              | 04-20-11 QA/Q  | С             | Date Reported:   |               | 04-21-11     |
| Laboratory Number:      | 57912  |               | Date Sampled:    |               | N/A          |
| Sample Matrix:          | Methylene Chlorid  | de            | Date Received:   |               | N/A          |
| Preservative:           | N/A  |               | Date Analyzed:   |               | 04-20-11     |
| Condition:              | N/A  |               | Analysis Request | ed:           | TPH          |
|                         | I-Cal Date   | I-Cal RF:     | C-Cal RF         | % Difference  | Accept Range |
| Gasoline Range C5 - C10 | 04-20-11   | 1.0068E+003   |                  | 0.04%         | 0 - 15%      |
| Diesel Range C10 - C28  | 04-20-11   | 9.9960E+002   | 1.0000E+003      | 0.04%         | 0 - 15%      |
| Blank Conc. (mg/L mg    | (Ka)   | Concentration |                  | Detection Lim | it           |
| Gasoline Range C5 - C10 | ىغە ھەر ئىلىنى ئىلىنىڭ ئۇرۇنىڭ ئۇرۇپىيىنىڭ ئۇلىنىڭ ئۇلى دىنىڭ رايىلىنىڭ ئۇلىنى دىنىڭ يايىلىنىڭ بىلىنىڭ بىلىنىڭ | ND            | . <u> </u>       | 0.2           | 34           |
| Diesel Range C10 - C28  |  | ND .          |                  | 0.1           |              |
| Duplicate Conc. (mg/Kg  | ) Sample   | Duplicate     | % Difference     | Accept. Range | <b>~</b> }   |
| Gasoline Range C5 - C10 | 2,440  | 2,360         | 3.3%             | 0 - 30%       |              |
| Diesel Range C10 - C28  | 695  | 657           | 5.5%             | 0 - 30%       |              |
| Spike Conc. (mg/Kg)     | Sample   | Spike Added   | Spike Result     | % Recovery    | Accept Range |
| Gasoline Range C5 - C10 | 2,440  | 250           | 2,570            | 95.6%         | 75 - 125%    |
| Diesel Range C10 - C28  | 695  | 250           | 935              | 98.9%         | 75 - 125%    |

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:

QA/QC for Samples 57912, 57929-57934

Analyst



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

| Client:              | ConocoPhillips | Project #:          | 96052-1706 |
|----------------------|----------------|---------------------|------------|
| Sample ID:           | Back Ground    | Date Reported:      | 04-21-11   |
| Laboratory Number:   | 57933          | Date Sampled:       | 04-19-11   |
| Chain of Custody No: | 11358          | Date Received:      | 04-19-11   |
| Sample Matrix:       | Soil           | Date Extracted:     | 04-19-11   |
| Preservative:        | Cool           | Date Analyzed:      | 04-20-11   |
| 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:

S.J. 30-6 #104M

Analyst .



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client:            | ConocoPhillips | Project #:          | 96052-1706 |
|--------------------|----------------|---------------------|------------|
| Sample ID:         | Back Ground    | Date Reported:      | 04-21-11   |
| Laboratory Number: | 57933          | Date Sampled:       | 04-19-11   |
| Chain of Custody:  | 11358          | Date Received:      | 04-19-11   |
| Sample Matrix:     | Soil           | Date Analyzed:      | 04-20-11   |
| Preservative:      | Cool           | Date Extracted:     | 04-19-11   |
| Condition:         | Intact         | Analysis Requested: | BTEX       |
|                    |                | Dilution:           | 10         |

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

| Benzene      | ND | 0.9 |
|--------------|----|-----|
| Toluene      | ND | 1.0 |
| Ethylbenzene | ND | 1.0 |
| p,m-Xylene   | ND | 1.2 |
| o-Xylene     | ND | 0.9 |
| Total BTEX   | ND |     |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter           | Percent Recovery |
|-----------------------|---------------------|------------------|
|                       | Fluorobenzene       | 92.1 %           |
|                       | 1,4-difluorobenzene | 95.2 %           |
|                       | Bromochlorobenzene  | 101 %            |

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:

S.J. 30-6 #104M

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client:            | ConocoPhillips | Project #:          | 96052-1706 |
|--------------------|----------------|---------------------|------------|
| Sample ID:         | Reserve Pit    | Date Reported:      | 04-21-11   |
| Laboratory Number: | 57934          | Date Sampled:       | 04-19-11   |
| Chain of Custody:  | 11358          | Date Received:      | 04-19-11   |
| Sample Matrix:     | Soll           | Date Analyzed:      | 04-20-11   |
| Preservative:      | Cool           | Date Extracted:     | 04-19-11   |
| Condition:         | Intact         | Analysis Requested: | BTEX       |
|                    |                | Dilution:           | 10         |

| Condition.   | i idot | milalysis izeques | iou.    |  |
|--------------|--------|-------------------|---------|--|
|              |        | Dilution:         | 10      |  |
|              |        |                   | Det.    |  |
|              |        | Concentration     | Limit   |  |
| Parameter    |        | (ug/Kg)           | (ug/Kg) |  |
| Benzene      |        | · ND              | 0.9     |  |
| Toluene      |        | 7.0               | 1.0     |  |
| Ethylbenzene |        | 1.3               | 1.0     |  |
| p,m-Xylene   |        | 37.1              | 1.2     |  |
| o-Xylene     |        | 15.3              | 0.9     |  |
| Total BTEX   |        | 60.7              |         |  |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter           | Percent Recovery |
|-----------------------|---------------------|------------------|
|                       | Fluorobenzene       | 90.7 %           |
|                       | 1,4-difluorobenzene | 86.3 %           |
|                       | Bromochlorobenzene  | 103 %            |

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:

S.J. 30-6 #104M

Analyst



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client:                                       | N/A                        | P  | roject#:                          | N                         | /A                            |
|---|----------------------------|--|-----------------------------------|---------------------------|-------------------------------|
| Sample ID:                                    | 0420BBLK QA/Q0             | ם  | ate Reported:                     | 0-                        | 1-21-11                       |
| Laboratory Number:                            | 57912                      | D  | ate Sampled:                      | N                         | /A                            |
| Sample Matrix:                                | Soll                       | D  | ate Received:                     | N                         | /A                            |
| Preservative:                                 | N/A                        | Q  | ate Analyzed:                     | 0                         | 4-20-11                       |
| Condition:                                    | N/A                        | Α  | nalysis:                          | В                         | TEX                           |
|   |                            |  |                                   | 40                        |                               |
| Calibration and                               | I-cal RE:                  |  | llution:<br>%Diff                 | 10<br>Blank               | Detect.                       |
| Detection Limits (ug/L)                       |                            | C-Cat RF:<br>Accept. Range                               | %Diff. 4<br>0 - 15%               | Blank<br>Conc             | Detect<br>Limit               |
| Detection Limits (ug/L)                       | 2                          | C-Cal RF:  | %Diff.<br>0 - 15%<br>0.2%         | Blank<br>Conc<br>ND       | Detect<br>Limit<br>0.1        |
| Detection Limits (ug/L)                       |                            | C-Cat RF:<br>Accept. Range                               | %Diff. 4<br>0 - 15%               | Blank<br>Conc             | Detect<br>Limit               |
| Detection Limits (ug/L)                       | 1.9712E+005                | C: Cal RF:<br>Accept. Range<br>1.3739E+005               | %Diff.<br>0 - 15%<br>0.2%         | Blank<br>Conc<br>ND       | Detect<br>Limit<br>0.1        |
| Detection Limits (ug/L)<br>Benzene<br>Toluene | 1.9712E+005<br>1.5348E+005 | C-Cal RF:<br>Accept, Range<br>1.3739E+005<br>1.5378E+005 | %Diff.<br>0 - 15%<br>0.2%<br>0.2% | Blank<br>Conc<br>ND<br>ND | Detect<br>Limit<br>0.1<br>0.1 |

| Duplicate Conc. (ug/Kg) | Sample Du | plicate | . %Diff. | Accept Range | Detect Limit |
|-------------------------|-----------|---------|----------|--------------|--------------|
| Benzene                 | ND        | ND      | 0.0%     | 0 - 30%      | 0.9          |
| Toluene                 | ND        | ND      | 0.0%     | 0 - 30%      | 1.0          |
| Ethylbenzene            | ND        | ND      | 0.0%     | 0 - 30%      | 1.0          |
| p,m-Xylene              | 4.9       | 3.7     | 24.5%    | 0 - 30%      | 1.2          |
| o-Xylene                | 1.8       | 2.0     | 11.1%    | 0 - 30%      | 0.9          |

| Spike Conc. (ug/Kg) | Sample Amo | unt Spiked Spi | ked Sample % | Recovery | Accept Range |
|---------------------|------------|----------------|--------------|----------|--------------|
| Benzene             | ND         | 500            | 498          | 100%     | 39 - 150     |
| Toluene             | ND         | 500            | 523          | 105%     | 46 - 148     |
| Ethylbenzene        | ND         | 500            | 516          | 103%     | 32 - 160     |
| p,m-Xylene          | 4.9        | 1000           | 1,010        | 100%     | 46 - 148     |
| o-Xylene            | 1.8        | 500            | 525          | 105%     | 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:

Analyst

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-84B, USEPA,

December 1996.

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 57912, 57929-57934



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

| Client:              | <ul> <li>ConocoPhillips</li> </ul> | Project #:       | 96052-1706 |
|----------------------|------------------------------------|------------------|------------|
| Sample ID:           | Back Ground                        | Date Reported:   | 04/21/11   |
| Laboratory Number:   | 57933                              | Date Sampled:    | 04/19/11   |
| Chain of Custody No: | 11358                              | Date Received:   | 04/19/11   |
| Sample Matrix:       | Soil                               | Date Extracted:  | 04/20/11   |
| Preservative:        | Cool                               | Date Analyzed:   | 04/20/11   |
| Condition:           | Intact                             | Analysis Needed: | TPH-418.1  |

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

**Total Petroleum Hydrocarbons** 

48.3

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: S.J. 30-6 #104M

Analyst



## EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

| Client:              | ConocoPhillips | Project #:       | 96052-1706 |
|----------------------|----------------|------------------|------------|
| Sample ID:           | Reserve Pit    | Date Reported:   | 04/21/11   |
| Laboratory Number:   | 57934          | Date Sampled:    | 04/19/11   |
| Chain of Custody No: | 11358          | Date Received:   | 04/19/11   |
| Sample Matrix:       | Soil           | Date Extracted:  | 04/20/11   |
| Preservative:        | Cool           | Date Analyzed:   | 04/20/11   |
| Condition:           | Intact         | Analysis Needed: | TPH-418.1  |

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

**Total Petroleum Hydrocarbons** 

66.1

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:

S.J. 30-6 #104M

Analyst



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

Client:

**QA/QC** 

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

04/21/11

**Laboratory Number:** 

04-20-TPH.QA/QC 57929

Date Sampled:

N/A

Sample Matrix:

Freon-113

Date Analyzed:

04/20/11

Preservative:

N/A

Date Extracted:

04/20/11

Condition:

N/A

Analysis Needed:

**TPH** 

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF: % Difference Accept Range

04/15/11

04/20/11

1,590

1,520

4.4%

+/- 10%

Blank Conc. (mg/Kg)

Concentration

Detection Limit

**TPH** 

ND

5.0

Duplicate Conc. (mg/Kg

Sample

Duplicate

% Difference Accept Range

TPH

**TPH** 

94.1

92.8

1.4%

+/- 30%

Spike Conc. (mg/Kg)

Sample 94.1

Spike Added Spike Result % Recovery 2,000

1,910

91.2%

Accept Range 80 - 120%

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:

QA/QC for Samples 57929-57937

Review

Analyst



## Chloride

Client: Sample ID: ConocoPhillips

Project #:

96052-1706

**Back Ground** 

Date Reported:

04/21/11

Lab ID#:

57933 Soil

Date Sampled:

04/19/11

Sample Matrix: Preservative:

Cool

Date Received: Date Analyzed: 04/19/11 04/21/11

Condition:

Intact

Chain of Custody:

11358

Parameter

Concentration (mg/Kg)

**Total Chloride** 

40

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:

S.J. 30-6 #104M

Analyst



### Chloride

Client:

ConocoPhillips

Project #:

96052-1706

Sample ID:

Reserve Pit

Date Reported:

04/21/11

Lab ID#: Sample Matrix: 57934

Date Sampled: Date Received: 04/19/11

Preservative:

Soil Cool

Date Analyzed:

04/19/11 04/21/11

Condition:

Intact

Chain of Custody:

11358

**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:

S.J. 30-6 #104M

**Analyst** 

11



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

| Client:              | ConocoPhillips | Project #:          | 96052-1706 |
|----------------------|----------------|---------------------|------------|
| Sample ID:           | Back Ground    | Date Reported:      | 04-21-11   |
| Laboratory Number:   | 57933          | Date Sampled:       | 04-19-11   |
| Chain of Custody No: | 11358          | Date Received:      | 04-19-11   |
| Sample Matrix:       | Soil           | Date Extracted:     | 04-19-11   |
| Preservative:        | Cool           | Date Analyzed:      | 04-20-11   |
| 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 80.15B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

S.J. 30-6 #104W

Analyst

| Submit To Appropr<br>Two Copies    | rate District ( | Office           |                         |                    | State of No                              |            |             |             |                                     |   |        |           |           |                   | rm C-105                               |
|------------------------------------|-----------------|------------------|-------------------------|--------------------|--|------------|-------------|-------------|-------------------------------------|---|--------|-----------|-----------|-------------------|--|
| District I<br>1625 N French Dr     | , Hobbs, NM     | 88240            | Er                      | iergy, l           | Minerals an                              | d Nat      | tural Re    | esources    |                                     | 1. WELL A   | API I  | NO.       |           |                   | July 17, 2008                          |
| District II<br>1301 W. Grand Ave   | enue, Artesia,  | , NM 88210       |                         | Oi                 | l Conserva                               | tion       | Divisio     | on          |                                     | 30-039-308  |        |           |           |                   |  |
| District III<br>1000 Rio Brazos Ro | d , Aztec, NM   | 187410           |                         |                    | 20 South S                               |            |             |             |                                     | 2 Type of Lo  |        | ☐ FEE     |           | FED/IND           | IAN                                    |
| District IV<br>1220 S St Francis   | Dr , Santa Fe   | , NM 87505       |                         |                    | Santa Fe, 1                              | NM 8       | 37505       |             |                                     | 3. State Oil &  |        |           |           |                   |  |
| WFII (                             | COMPL           | FTION O          | R REC                   | OMPI               | ETION RE                                 | POR        | RT AND      | OLOG        |                                     | NM - 0215   |        | 100       |           |                   |  |
| 4. Reason for file                 |                 |                  |                         |                    |  |            |             |             |                                     | 5. Lease Nam  | e or U | Jnıt Agre | ement N   | lame              | ************************************** |
| ☐ COMPLETI                         | ION REPO        | RT (Fill in bo   | kes #1 thro             | ugh #31            | for State and Fe                         | e wells    | only)       |             |                                     | 6. Well Numb  |        | -6 UNI    | <u> </u>  |                   |  |
| ☐ C-144 CLOS<br>#33; attach this a |                 |                  |                         |                    |  |            |             |             | i/or                                | 104M  |        |           |           |                   |  |
| 7. Type of Comp                    | letion.         |                  |                         |                    | □PLUGBAC                                 |            |             |             | VOIE                                | R OTHER   |        |           |           |                   |  |
| 8 Name of Opera                    | ator            |                  |                         |                    | Пессовие                                 | <u> ш.</u> | JII I EKE   | NEDEK       |                                     | 9. OGRID  |        |           |           |                   |  |
| Burlington R  10 Address of O      |                 | Oil Gas C        | ompany                  | , LP               |  |            |             | <del></del> |                                     | 14538   | or W   | 'ıldcat   |           |                   |  |
| PO Box 4298, Fa                    |                 | NM 87499         |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
| 12.Location                        | Unit Ltr        | Section          | Town                    | ship               | Range                                    | Lot        |             | Feet from   | the N/S Line Feet from the E/W Line |   |        |           |           | County            |  |
| Surface:                           |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
| BH:                                | ilias.          | T.D.D. I         | ,   , , , , ,           |                    | D.LI                                     |            | 117         | Data Garage |                                     | 1 (Decde to Decde   |        | 1 ,       | 17 Fl     | -4 (DI            | and DVD                                |
| 13. Date Spudded                   | 1   14 Date     | e T D. Reache    |                         | Date Rig<br>4/2011 | Released                                 |            | 16          | . Date Comp | netec                               | ted (Ready to Produce) 17. Elevations (DF and RT, GR, etc.) |        |           |           |                   | and KKB,                               |
| 18. Total Measur                   | ed Depth of     | f Well           | 19                      | Plug Bac           | ck Measured De                           | pth        | 20.         | . Was Direc | tiona                               | al Survey Made? 21 Type Electric and Other Logs Rui         |        |           |           | ther Logs Run     |  |
| 22 Producing Int                   | terval(s), of   | this completion  | n - Top, B              | ottom, Na          | ame                                      |            | I           |             |                                     |   |        | J         |           |                   |  |
| 23                                 |                 |                  |                         | CAS                | ING REC                                  | ORI        | D (Rep      | ort all st  | rin                                 | gs set in w   | ell)   |           |           |                   |  |
| CASING SI                          | ZE              | WEIGHT I         | B./FT.                  |                    | DEPTH SET                                |            |             | DLE SIZE    |                                     | CEMENTIN  |        | CORD      | F         | MOUNT             | PULLED                                 |
|                                    |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
|                                    |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
|                                    |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           | <b></b>           |  |
| 24.                                |                 |                  |                         | LIN                | ER RECORD                                |            |             |             | 25                                  | T   | UBI    | NG REC    | CORD      |                   |  |
| SIZE                               | TOP             |                  | воттом                  |                    | SACKS CEM                                |            | SCREE       | N           |                                     | ZE  |        | EPTH SE   |           | PACK              | ER SET                                 |
|                                    |                 |                  |                         |                    |  |            | -           |             |                                     |   | +      |           |           |                   |  |
| 26. Perforation                    | record (int     | erval, size, and | number)                 |                    | .l                                       |            |             |             |                                     | ACTURE, CE  |        |           |           |                   |  |
|                                    |                 |                  |                         |                    |  |            | DEPTH       | INTERVA     |                                     | AMOUNT A  | ND I   | KIND MA   | ATERIA    | L USED            |  |
|                                    |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
|                                    |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
| 28. Date First Produc              | ation           | l Dec            | instan M                | thad (El           | owing, gas lift, j                       |            | ODUC        |             | 2)                                  | Well Status   | · (Duo | d on Sha  | of real   |                   |  |
| Date First Floud                   | LUOH            | Fio              | idetion ivi             | uioa (Pri          | owing, gas tijt, į                       | oumpin     | g - Size ui | и туре ритр | "                                   | Well Status   | 5 (170 | a or sna  | 1-111)    |                   |  |
| Date of Test                       | Hours           | Tested           | Choke Sız               | e                  | Prod'n For<br>Test Period                |            | Oıl - Bb    | I           | Ga                                  | ns - MCF  | W      | ater - Bb | ıl.       | Gas - (           | Oil Ratio                              |
| Flow Tubing<br>Press               | Casing          | Pressure         | Calculated<br>Hour Rate |                    | Oıl - Bbl.                               |            | Gas         | - MCF       |                                     | Water - Bbl   | •      | Oil Gi    | avity - A | API - <i>(Coi</i> | r)                                     |
| 29. Disposition o                  | •               | , used for fuel. | vented, etc             | :)                 | <del>4</del>                             |            |             |             |                                     |   | 30     | Test Witi | nessed E  | Ву                |  |
| 31. List Attachm                   |                 |                  |                         |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
| 32. If a temporary                 |                 |                  | -                       |                    |  |            |             |             |                                     |   |        |           |           |                   |  |
| 33 If an on-site b                 | burial was u    |                  | -                       |                    |  |            |             |             | 7100                                | 23  |        |           |           |                   |  |
| I hereby certi                     | fy that the     | Latitude 3       | n shown                 | on bot             | ongitude 10750<br>h sides of thi<br>nted | s forn     | is true     | and comp    | olete                               | e to the best o   | of my  | knowle    | edge a    | nd belie          | f                                      |
| Signature                          | anni            | elia             | de                      |                    | nted<br>ne Jamie G                       | oodw       | in Tit      | le: Regu    | lato                                | ry Tech,  | Date   | e: 8/29/  | 2011      |                   |  |
| E-mail Addre                       | ess jamie.      | .l.goodwin@      | conoco                  | phillips           | .com                                     |            |             |             |                                     |   |        |           |           |                   |  |

## ConocoPhillips

| Pit Closure Form:                                       |
|---|
| Date: 6/3/11  |
| Well Name: 5530-6#104m                                  |
| Footages: 594FNC 677FEC Unit Letter: A                  |
| Section: 28, T-30-N, R- Z-W, County: Rio Acal State: MM |
| Contractor Closing Pit:                                 |
|   |
|   |
| Construction Inspector: 5. MEGlasson Date: 6/3/11       |
| Inspector Signature:                                    |
|   |

Revised 11/4/10

Office Use Only: Subtask \_\_\_\_\_ DSM \_\_\_\_ Folder \_\_\_\_\_

### Goodwin, Jamie L

From:

Pavne, Wendy F

Sent:

Thursday, May 26, 2011 9:16 AM

(Brandon.Powell@state.nm.us); Eli (Cimarron) (eliv@gwestoffice.net); GRP:SJBU To:

Regulatory; Mark Kelly; Randy McKee; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Berenz (mxberenz@yahoo.com); Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; 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:

Ace Services

Subject:

Reclamation Notice: San Juan 30-6 Unit 104M

Importance:

High

Attachments:

San Juan 30-6 Unit 104M.pdf

ACE Services will move a tractor to the San Juan 30-6 Unit 104M to start the reclamation process on Wednesday, June 1, 2011. Please contact Steve McGlasson (716-3285) if you have questions or need further assistance.



San Juan 30-6 Unit 104M.pdf (2...

Burlington Resources Well - Network # 10271195 - Activity Code D250 (reclamation) & D260 (pit closure) - (PO: Kaitlw) Rio Arriba County, NM

#### San Juan 30-6 Unit 104M - BLM surface/BLM minerals

Onsited: Mike Flaniken 3-10-09

Twin: San Juan 30-6 Unit 140 - Existing

594' FNL, 677' FEL Sec. 28, T30N, R7W Unit Letter " A ' Lease # NM-02151

BH: NWNE Sec. 28, T30N, R7W Latitude: 36° 47' 21" N (NAD 83) Longitude: 107° 34' 11" W (NAD 83)

Elevation: 6894' Total Acres Disturbed: Access Road: API # 30-039-30817 Within City Limits: Pit Lined: YES

Note: Arch Monitoring is NOT required on this location.

Wendy Payne ConocoPhillips-SJBU 505-326-9533

Wendy.F.Payne@conocophillips.com

## ConocoPhillips

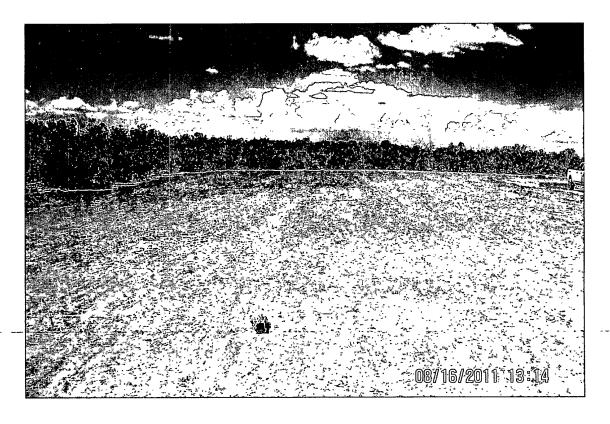
| Reclamation Form:  |
|--|
| Date: 8/16/1/  |
| Well Name: 5J30-6#104M   |
| Footages: <u>594FNC 677FEL</u> Unit Letter: <u>A</u>   |
| Section: 28, T-30 -N, R-7 -W, County: RioAn. L-State: MA   |
| Reclamation Contractor:  |
| Reclamation Date: 6/2 /11  |
| Road Completion Date: 6/3///   |
| Seeding Date: 6/6/11   |
| **PIT MARKER STATUS (When Required): Picture of Marker set needed  MARKER PLACED: 6/3/1/ (DATE)  LATATUDE: 36.78923° |
|  |
| LONGITUDE: 107.56990°  |
| Pit Manifold removed 5/27/11 (DATE)  |
|  |
| Pit Manifold removed 5/27/11 (DATE)  |

# BURLINGTON

I JUAN 30-6 UNIT #104M [UDE 36° 47 MIN 21 SEC N (NAD 83) ITUDE 107° 34 MIN 11 SEC W (NAD 83) NIT A SEC 28 T30N R07W NW/NE SEC 28 T30N R07W FNL 677' FEL / API#30-039-30817 ASE# NM-02151 ELEV.







#### **WELL NAME:** ConocoPhillips **OPEN PIT INSPECTION FORM** San Juan 30-6 Unit 104M INSPECTOR Fred Mtz 04/05/11 04/12/11 DATE 02/08/11 02/16/11 02/23/11 03/02/11 03/08/11 03/16/11 03/29/11 Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9 \*Please request for plt 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-Un 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 V No Yes No ☐ Yes 🗸 No ☐ Yes ☐ No Yes V 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 V No Yes V No ✓ Yes ☐ No. ✓ Yes □ No ☐ Yes ☐ No. Yes V 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 ENVIRONMENT ✓ Yes 🗌 No ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes ☐ No Yes No ✓ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☑ Yes ☐ No the water levels) 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 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? 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? $\bigcirc$ $\bigcirc$ Was the OCD contacted? Yes V No ☐ Yes ☑ No ☐ Yes ☑ No Yes 🗹 No Yes No Yes 🗸 No Yes No Yes No ☐ Yes 🔽 No Yes No ☐ Yes ☐ No ☐ Yes ✓ No Yes V No ☐ Yes 🗸 No Yes V No Yes V No Yes 🗹 No ☐ Yes ☐ No PICTURE TAKEN Tighten up fence COMMENTS Location needs Location needs Road needs road and Aztec rig 378 on bladed and road bladed. Road bladed tiahten Road needs Frack crew on location needs Aztec rig 378 on Location needs needs bladed needs bladed up fence. bladed. location bladed ocation location bladed.

**WELL NAME:** San Juan 30-6 Unit 104M INSPECTOR Fred Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz Fred Mtz 04/19/11 DATE 05/17/11 05/23/11 05/24/11 05/03/11 05/10/11 Week 10 Week 11 Week 12 Week 13 Week 14 Week 15 Week 16 Week 17 Week 18 \*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 V No Yes V 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 V 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 I 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 ONMENT ✓ Yes ☐ No ✓ Yes ☐ No ✓ Yes No ✓ Yes 🗌 No ✓ Yes 🗌 No Yes No ☐ Yes ☐ No Yes No ✓ Yes 🗀 No the water levels) 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 ENVIR 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? 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 V No Yes No Yes No ☑ Yes ☐ No ✓ Yes □ No ✓ Yes 🗌 No Yes No good condition? △ Was the OCD contacted? ☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes 🗸 No Yes V No Yes V No Yes V No Yes No Yes No ☐ Yes ☐ No Yes No Yes 🗸 No ☐ Yes ☑ No ☐ Yes ☑ No Yes V No Yes 🗸 No ☐ Yes ☐ No PICTURE TAKEN Yes V No Yes I No Had Flint go to location and COMMENTS tighten fence, No repairs gate Sign on fence; no location needs No repairs gate at well need manifold; no road needs No repairs test pit. bladed. needs more wins. guard repairs blades