1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

July 21, 2008 For temporary pits, closed-loop sytems, and below-grade

Form C-144

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, regulation | s or ordinances. |
|---|-----------------------------|
| Operator: Burlington Resources Oil & Gas Company, LP OGRID#: 14538 | |
| Address: P.O. Box 4289, Farmington, NM 87499 | |
| Facility or well name: WALKER 1B | |
| API Number: 30-045-34954 OCD Permit Number: | |
| U/L or Qtr/Qtr: B(NW/NE) Section: 31 Township: 31N Range: 9W County: San Juan | |
| Center of Proposed Design: Latitude: 36.85979 °N Longitude: 107.81861 °W NA | D: 1927 X 1983 |
| Surface Owner: X Federal State Private Tribal Trust or Indian Allotment | |
| 2 X Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: X Drilling Workover Permanent Emergency Cavitation P&A | |
| 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 <u>55'</u> x D <u>12'</u> |
| 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 app notice of intent) | roval of a permit or |
| 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 | 1202122232, 35 |
| Below-grade tank: Subsection I of 19.15.17.11 NMAC Volume: bbl Type of fluid: | JUN 2010 |
| Tank Construction material: | OIL CONS. DIV. DIST. |
| Secondary containment with leak detection | OIL CONS. DIV. DIST. |
| Liner Type: Thicknessmil | |
| Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consider | ration 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. | deration 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. | Yes No | | | | | |
| (Applied to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | 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 | | | | | |
| - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site. | | | | | | |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended | Yes No | | | | | |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | | | | | | |
| 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 | 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 19.15.17.11 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 | | | | | | |
| 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 hand when the composition and significant of Subsection Conf. 10.15.17.12.20MAC and 10.15.17.12.20MAC. | | | | | | |
| Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC | | | | | | |
| 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) | | | | | | |
| 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 I of 19.15.17.13 NMAC | | | | | | |
| Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC | | | | | | |

| 16 <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please identify the facility or facilities for the disposal of liquids, dri</u> | d Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) | | | | | |
|--|--|---|--|--|--|--|
| facilities are required. | ring flates and arm changs. Ose attachment y more than the | , | | | | |
| Disposal Facility Name: | Disposal Facility Permit #: | | | | | |
| Disposal Facility Name: | Disposal Facility Permit #: | | | | | |
| Will any of the proposed closed-loop system operations and associated at Yes (If yes, please provide the information No | | | | | | |
| Required for impacted areas which will not be used for future service and operation Soil Backfill and Cover Design Specification - based upon the app Re-vegetation Plan - based upon the appropriate requirements of Su Site Reclamation Plan - based upon the appropriate requirements of | propriate requirements of Subsection H of 19.15.17.13 Nabsection I of 19.15.17.13 NMAC | NMAC | | | | |
| 17 Siting Criteria (Regarding on-site closure methods only: 19.15.17.10 NI Instructions: Each siting criteria requires a demonstration of compliance in the closure plat certain siting criteria may require administrative approval from the appropriate district offic office for consideration of approval. Justifications and/or demonstrations of equivalency are | n. Recommendations of acceptable source material are provided below ce or may be considered an exception which must be submitted to the S | v. Requests regarding changes to Santa 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 | a obtained from nearby wells | Yes No | | | | |
| Ground water is between 50 and 100 feet below the bottom of the buried | waste | Yes No | | | | |
| NM Office of the State Engineer - iWATERS database search; USGS; Data | | | | | | |
| Ground water is more than 100 feet below the bottom of the buried waste | | | | | | |
| - NM Office of the State Engineer - iWATERS database search; USGS; Data | | Yes No | | | | |
| | · | | | | | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other si (measured from the ordinary high-water mark). | gnificant 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 churc Visual inspection (certification) of the proposed site; Aerial photo; satellite i | •• | Yes No | | | | |
| | | Yes No | | | | |
| Within 500 horizontal feet of a private, domestic fresh water well or spring that les purposes, or within 1000 horizontal fee of any other fresh water well or spring, in - NM Office of the State Engineer - iWATERS database; Visual inspection (c | existence at the time of the initial application. | | | | | |
| Within incorporated municipal boundaries or within a defined municipal fresh wate pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approva | · | Yes No | | | | |
| Within 500 feet of a wetland | robtained from the municipality | Yes No | | | | |
| - US Fish and Wildlife Wetland Identification map; Topographic map; Visual | l inspection (certification) of the proposed site | | | | | |
| Within the area overlying a subsurface mine. | | Yes No | | | | |
| - Written confiramtion or verification or map from the NM EMNRD-Mining a | and Mineral Division | | | | | |
| Within an unstable area. | AMI IN MINOR NING 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Yes No | | | | |
| Engineering measures incorporated into the design; NM Bureau of Geology Topographic map | & Mineral Resources; USGS; NM Geological Society; | | | | | |
| Within a 100-year floodplain FEMA map | | Yes No | | | | |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: E | Each of the following items must bee attached to the clo | osure plan. Please indicate, | | | | |
| by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the approximation of the compliance Demonstration of the compliance Demon | opriote requirements of 10 15 17 10 NIMAC | | | | | |
| | · · | | | | | |
| 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 | | | | | | |
| Protocols and Procedures - based upon the appropriate requirement | | | | | | |
| Confirmation Sampling Plan (if applicable) - based upon the appro | | 1AC | | | | |
| Waste Material Sampling Plan - based upon the appropriate requir | | | | | | |
| Disposal Facility Name and Permit Number (for liquids, drilling fl | luids and drill cuttings or in case on-site closure standard | ds cannot be achieved) | | | | |
| Soil Cover Design - based upon the appropriate requirements of S | ubsection H of 19.15.17.13 NMAC | | | | | |
| Re-vegetation Plan - based upon the appropriate requirements of S | | | | | | |
| Site Reclamation Plan - based upon the appropriate requirements of | of Subsection G of 19.15.17.13 NMAC | i i | | | | |

| 19 Operator Application Certification: | | | | | |
|--|--|--|--|--|--|
| I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief. | | | | | |
| Name (Print): Title: | | | | | |
| Signature: Date: | | | | | |
| e-mail address: Telephone: | | | | | |
| OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Approval Date: 2/7/// 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: May 5, 2010 | | | | | |
| 22 | | | | | |
| Closure Method: Waste Excavation and Removal The different from approved plan, please explain. Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only) | | | | | |
| 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: 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 compliance 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 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 X Re-vegetation Application Rates and Seeding Technique X Site Reclamation (Photo Documentation) On-site Closure Location: Latitude: 36.859962 °N Longitude: 107.818575 °W NAD 1927 X 1983 | | | | | |
| 25 0 | | | | | |
| 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): Marie ₂ E. Jaramillo // Title: Staff Regulatory Tech | | | | | |
| Signature: Date: | | | | | |
| e-mail address: | | | | | |

Form C-144

Oil Conservation Division

Page 5 of 5

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

Lease Name: WALKER 1B API No.: 30-045-34954

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.)

 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 | 34.4 MD ug/kg |
| BTEX | EPA SW-846 8021B or 8260B | 50 | _\ (\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(|
| TPH | EPA SW-846 418.1 | 2500 | ባሄ, ኔ ઢ-2mg/kg |
| GRO/DRO | EPA SW-846 8015M | 500 | 1(0.1 _AHD mg/Kg |
| Chlorides | EPA 300.1 | (1000/500 | 215 10-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, WALKER 1B, UL-B, Sec. 31, T 31N, R 9W, API # 30-045-34954

Tally, Ethel

From:

Tally, Ethel < Ethel. Tally@conocophillips.com>

Sent:

Friday, April 17, 2009 9:45 AM

To:

Cc:

'mark_kelly@nm.blm.gov' <mark_kelly@nm.blm.gov>
Sessions, Tamra D <Tamra.D.Sessions@conocophillips.com>
Surface Owner Notification

Subject:

The following locations will have temporary pits that will be closed on-site.

Walker 1B Allison Unit 123S

Please let Tamara Sessions (326-9834) or I know if you have any questions or concerns.

Thank You,

Ethel Tally ConocoPhillips-SJBU 3401 E. 30th Farmington NM 87402 (505)599-4027 Ethel.Tally@ConocoPhillips.com DESTRICT J 1825 N. French Dr., Hubbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005

DISTRICT II 1301 W. Grand Avenue, Artonia, M.M. 88810

OIL CONSERVATION DIVISION

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

DISTRICT III 1000 Rio Brazos Rd., Astec, N.M. 87410 DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87506

1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | RPool Code | *Pool Name BASIN DAKOTA/BLANCO MESAVERDE |
|----------------|----------------------------|--|
| *Property Code | ^b Property Name | • Wall Number |
| | WALKER | 1 B |
| 'OGRID No. | *Operator Neme | Blevation |
| | BURLINGTON RESOURCES OIL & | GAS COMPANY LP 6622' |

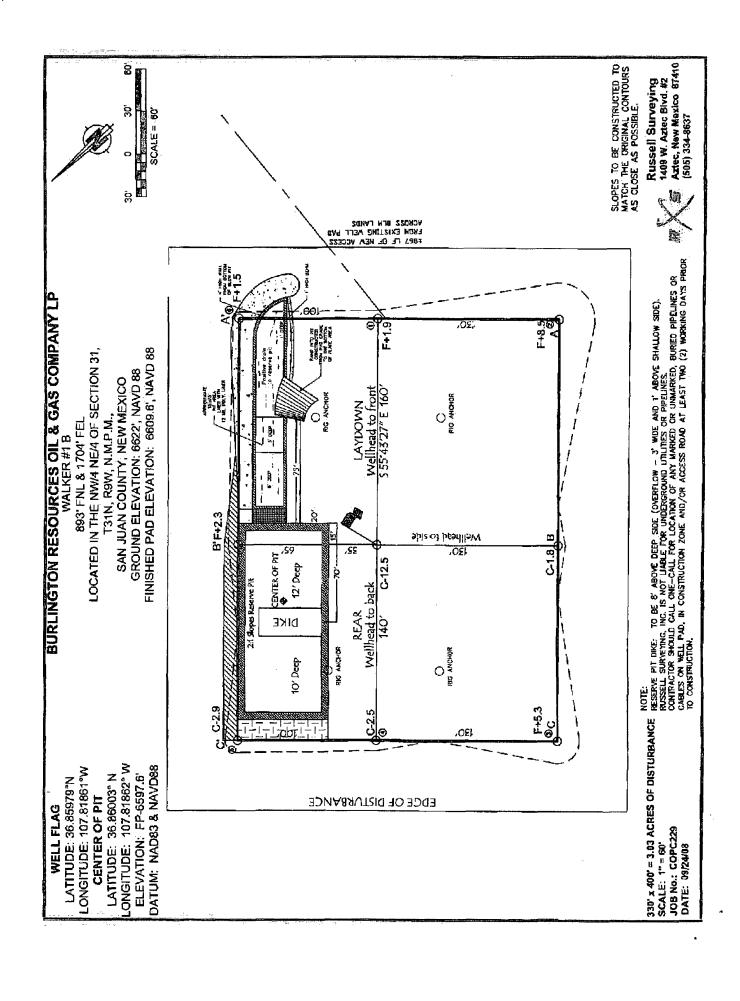
10 Surface Location

| UL or lot no. | Section 31 | Township 31N | Range 9W | Lot Idn 6 | Feet from the 893" | North/South line NORTH | Foot from the 1704 | East/West Line EAST | County SAN JUAN |
|---------------|---------------|-----------------|-------------|--------------|-----------------------|---------------------------|-----------------------|------------------------|--------------------|
| | | | 11 - | • | | 4 3414 | | | |

| porton vote rocarion it pitteleur klout pullace | | | | | | | | | |
|---|--------|----------|-------------|---------|--------------------|------------------|------------------------|----------------|--------|
| Vi. or lot no. 8 | ection | Township | Range | Lot lde | Feet from the | North/South line | Feet from the | East/West line | County |
| : | | | 1 | | | | | | , |
| Dedicated Acres | | | 14 Joint or | [afil] | 24 Consolidation (| ode | ^p Order No. | | |
| 312.80 Acr | 19:5 — | (E/2) | | | | i | | | |
| | | | | | | | | | |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

| 16 | | OR A NON-STANDARD UNIT HAS BEEN APPROVED BY | THE DIVISION |
|-------|---------------|--|--|
| 0 | N 88'30'42" W | 4233.30 (M) NM 1986 | 17 OPERATOR CERTIFICATION |
| FND 3 | N 85'29' W | 42B9.24 (R) . 3.96'(R) . 5 | I hereby certify that the information constance herein is true and complete to the best of my knowledge and being, and that that this organization either owns a working interest or unlessed motional trainest in the lead including the proposed before hole location or has a right to drill like soil at this location pursuant to a confract with an owner or a completory policy order. |
| 8 | 7 | 6 | heretofore entered by the division. |
| 9 | 10 | LEASE # USA SF-078316-F | Signature Date Printed Name |
| | | LONG. 107.81861" W (NAD83) (AT. 36-51.58717" N (NAD27) | 18 SURVEYOR CERTIFICATION I hereby certify that the well location chasse, on this plat was plotted from field vertex of votest servery made by me or under my supervision, and that the came to |
| | | -31==================================== | AUGUST 22, 2008 Date of Survey |
| 16 | 15 | 14 13 3 | Signature and Seel of Professional Surveyor |
| | | LEASE # USA SF-078316-E Z | |
| 17 | 18 | 1.9 20 | The second secon |
| | | FND 3¼° BC BM 1891 | DAVID RUSSELL |
| i | | BIM 1951 | Certificate Number 10201 |





EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|----------------------|----------------|---------------------|------------|
| Sample ID: | Background | Date Reported: | 04-16-10 |
| Laboratory Number: | 53597 | Date Sampled: | 04-07-10 |
| Chain of Custody No: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Extracted: | 04-13-10 |
| Preservative: | Cool | Date Analyzed: | 04-14-10 |
| Condition: | Intact | Analysis Requested: | 8015 TPH |

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

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:

Walker #1B

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



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|----------------------|----------------|---------------------|------------|
| Sample ID: | Reserve Pit | Date Reported: | 04-16-10 |
| Laboratory Number: | 53598 | Date Sampled: | 04-07-10 |
| Chain of Custody No: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Extracted: | 04-13-10 |
| Preservative: | Cool | Date Analyzed: | 04-14-10 |
| Condition: | Intact | Analysis Requested: | 8015 TPH |

| Parameter | Concentration (mg/Kg) | Det. Limit (mg/Kg) |
|------------------------------|--------------------------|--------------------------|
| Gasoline Range (C5 - C10) | 10.5 | 0.2 |
| Diesel Range (C10 - C28) | 5.6 | 0.1 |
| Total Petroleum Hydrocarbons | 16.1 | 0.2 |

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:

Walker #1B

Analyst

Review

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



EPA Method 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Quality Assurance Report

| Client: | QA/QC | Project #: | N/A |
|--------------------|--------------------|---------------------|----------|
| Sample ID: | 04-14-10 QA/QC | Date Reported: | 04-16-10 |
| Laboratory Number: | 53606 | Date Sampled: | N/A |
| Sample Matrix: | Methylene Chloride | Date Received: | N/A |
| Preservative: | N/A | Date Analyzed: | 04-14-10 |
| Condition: | N/A | Analysis Requested: | TPH |

| | Heal Date | File Gall RIF | CaCa) RF+ | % Difference | Accept Range |
|-------------------------|-----------|---------------|-------------|--------------|--------------|
| Gasoline Range C5 - C10 | 05-07-07 | 8.6024E+002 | 8.6058E+002 | 0.04% | 0 - 15% |
| Diesel Range C10 - C28 | 05-07-07 | 8.8888E+002 | 8.8923E+002 | 0.04% | 0 - 15% |

| Blank Conc. (mg/L=mg/Kg) | Corperiusion a | / Detection Limit |
|------------------------------|----------------|-------------------|
| Gasoline Range C5 - C10 | ND | 0.2 |
| Diesel Range C10 - C28 | ND | 0.1 |
| Total Petroleum Hydrocarbons | ND | 0.2 |

| Duplicate Conc. (mg/kg) | ∮Sámple | Duplicate. | % Difference | AcceptoRange |
|-------------------------|---------|------------|--------------|--------------|
| Gasoline Range C5 - C10 | ND | ND | 0.0% | 0 - 30% |
| Diesel Range C10 - C28 | ND | ND | 0.0% | 0 - 30% |

| Spike Conc. (mg/Kg) | Sample | Spike/Adject | Spike Result | % Recovery | · Accept Range |
|-------------------------|--------|--------------|--------------|------------|----------------|
| Gasoline Range C5 - C10 | ND | 250 | 238 | 95.2% | 75 - 125% |
| Diesel Range C10 - C28 | ND | 250 | 276 | 110% | 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 53597, 53598, 53606, 53630, 53631 and 53635 - 53636

Analyst



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|--------------------|----------------|---------------------|------------|
| Sample ID: | Background | Date Reported: | 04-16-10 |
| Laboratory Number: | 53597 | Date Sampled: | 04-07-10 |
| Chain of Custody: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Analyzed: | 04-14-10 |
| Preservative: | Cool | Date Extracted: | 04-13-10 |
| Condition: | Intact | Analysis Requested: | BTEX |

| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) | |
|--------------|--------------------------|--------------------------|--|
| Benzene | ND | 0.9 | |
| Toluene | ND | 1.0 | |
| Ethylbenzene | ND | 1.0 | |
| p,m-Xylene | NĐ | 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 | 95.6 % |
| | 1,4-difluorobenzene | 94.1 % |
| • | Bromochlorobenzene | 92.0 % |

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:

Walker #1B

Analyst

Review



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|--------------------|----------------|---------------------|------------|
| Sample ID: | Reserve Pit | Date Reported: | 04-16-10 |
| Laboratory Number: | 53598 | Date Sampled: | 04-07-10 |
| Chain of Custody: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Analyzed: | 04-14-10 |
| Preservative: | Cool | Date Extracted: | 04-13-10 |
| Condition: | Intact | Analysis Requested: | BTEX |

| Parameter | Concentration (ug/Kg) | Det. Limit (ug/Kg) | |
|--------------|--------------------------|--------------------------|--|
| _ | | | |
| Benzene | 34.4 | 0.9 | |
| Toluene | 254 | 1.0 | |
| Ethylbenzene | 66.2 | 1.0 | |
| p,m-Xylene | 584 | 1.2 | |
| o-Xylene | 161 | 0.9 | |
| Total BTEX | 1,100 | | |

ND - Parameter not detected at the stated detection limit.

| Surrogate Recoveries: | Parameter | Percent Recovery |
|-----------------------|---------------------|------------------|
| | Fluorobenzene | 111 % |
| | 1,4-difluorobenzene | 108 % |
| | Bromochlorobenzene | 111 % |

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:

Walker #1B

Analyst

Mustine m Wester



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

| Client: | N/A | Project #: | N/A |
|--------------------|----------------|----------------|----------|
| Sample ID: | 04-14-BT QA/QC | Date Reported: | 04-16-10 |
| Laboratory Number: | 53606 | Date Sampled: | N/A |
| Sample Matrix: | Soil | Date Received: | N/A |
| Preservative: | N/A | Date Analyzed: | 04-14-10 |
| Condition: | N/A | Analysis: | BTEX |

| Calibration-and Detection Limits (UG/L) | The Califfed Constitution of the Constitution | or C-icaliRF McCepteRant | (e.D.: 15%) | Black Coric | Juetect Jumit |
|--|---|-----------------------------|-------------|----------------|------------------|
| Benzene | 1.3849E+006 | 1.3877E+006 | 0.2% | ND | 0.1 |
| Toluene | 1.2716E+006 | 1.2741E+006 | 0.2% | ND | 0.1 |
| Ethylbenzene | 1.1421E+006 | 1.1444E+006 | 0.2% | ND | 0.1 |
| p,m-Xylene | 2.8187E+006 | 2.8243E+006 | 0.2% | ND | 0.1 |
| o-Xylene | 1.0745E+006 | 1.0766E+006 | 0.2% | ND | 0.1 |

| Duplicate Conc. (ug/Kg) | જારા કેટલાનું પ્રાથમિક કરી છે. પ્રાથમિક | jijijeaje 🥍 | 7%/DI#N | /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 | ND | ND | 0.0% | 0 - 30% | 1.2 |
| o-Xylene | ND | ND | 0.0% | 0 - 30% | 0.9 |

| Spike Conc. (ug/Kg) | Sample Amo | un-Spiked /spik | (ee Sample) | % Receivery | Accept Range |
|---------------------|------------|-----------------|-------------|-------------|--------------|
| Benzene | ND | 50.0 | 55.1 | 110% | 39 - 150 |
| Toluene | ND | 50.0 | 54.9 | 110% | 46 - 148 |
| Ethylbenzene | , ND | 50.0 | 54.0 | 108% | 32 - 160 |
| p,m-Xylene | ND | 100 | 107 | 107% | 46 - 148 |
| o-Xylene | ND | 50.0 | 54.4 | 109% | 46 - 148 |

ND - Parameter not detected at the stated detection limit.

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, 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 53597, 53598, 53606, 53630, 53631, 53635 - 53636, 53647, 53655, and 53658

Analyst

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|----------------------|----------------|------------------|------------|
| Sample ID: | Background | Date Reported: | 04-16-10 |
| Laboratory Number: | 53597 | Date Sampled: | 04-07-10 |
| Chain of Custody No: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Extracted: | 04-08-10 |
| Preservative: | Cool | Date Analyzed: | 04-08-10 |
| Condition: | Intact | Analysis Needed: | TPH-418.1 |

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

Total Petroleum Hydrocarbons

22.2

19.7

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:

Walker #1B

Analyst

Mustine on Walter

EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

| Client: | ConocoPhillips | Project #: | 96052-0026 |
|----------------------|----------------|------------------|------------|
| Sample ID: | Reserve Pit | Date Reported: | 04-16-10 |
| Laboratory Number: | 53598 | Date Sampled: | 04-07-10 |
| Chain of Custody No: | 8999 | Date Received: | 04-07-10 |
| Sample Matrix: | Soil | Date Extracted: | 04-08-10 |
| Preservative: | Cool | Date Analyzed: | 04-08-10 |
| Condition: | Intact | Analysis Needed: | TPH-418.1 |

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

Total Petroleum Hydrocarbons

98.6

19.7

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:

Walker #1B



EPA METHOD 418.1 TOTAL PETROLEUM **HYROCARBONS** QUALITY ASSURANCE REPORT

Client:

QA/QC

Project #:

N/A

Sample ID:

QA/QC

Date Reported:

04-09-10

Laboratory Number:

04-08-TPH.QA/QC 53590 Freon-113

Date Sampled:

N/A

Sample Matrix: Preservative:

N/A

Date Analyzed:

04-08-10

Condition:

N/A

Date Extracted: Analysis Needed: 04-08-10 TPH

Calibration

I-Cal Date

C-Cal Date

I-Cal RF:

C-Cal RF:

% Difference

Accept. Range

04-05-10

04-08-10

1,540

1,590

3.2%

Blank Conc. (mg/Kg) TPH

Concentration

Detection Limit

+/- 10%

ND

19.7

Duplicate Conc. (mg/Kg)

TPH

Sample 53.9

Duplicate 61.6

% Difference 14.3%

Accept. Range +/- 30%

Spike Conc. (mg/Kg) **TPH**

Sample 53.9

Spike Added 2,000

1,730

Spike Result % Recovery 84.2%

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 53590-53591 and 53593-53598

Mistine of Walters



Chloride

Client: ConocoPhillips Project #: 96052-0026 Sample ID: Background Date Reported: 04-16-10 Lab ID#: 53697 Date Sampled: 04-07-10 Sample Matrix: Soil Date Received: 04-07-10 Preservative: Cool Date Analyzed: 04-09-10 Condition: Intact Chain of Custody: 8999

Parameter

Concentration (mg/Kg)

Total Chloride

10

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:

Walker #1B

Analyst

/ Mistry m Weeters Review



Chloride

Client: ConocoPhillips Project #: 96052-0026 Sample ID: Reserve Pit Date Reported: 04-16-10 Lab ID#: 53698 Date Sampled: 04-07-10 Sample Matrix: Soil Date Received: 04-07-10 Preservative: Date Analyzed: 04-09-10 Cool Condition: Intact Chain of Custody: 8999

Parameter

Concentration (mg/Kg)

Total Chloride

215

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:

Walker #1B

Analyst

| Submit To Appropr Two Copies | riate District | Office | | _ | | State of Ne | | | | · · | | | | rm C-10: | | | | |
|---|----------------|--------------|----------------|--|--|---------------------------|-------------------------------|--------------|--------------|-------|----------------------|--------|----------|----------|-------------|---|---------------|-----------|
| District I 1625 N. French Dr. | , Hobbs, NM | 1 88240 | , | Energy, Minerals and Natural Resources | | | July 17, 2008 1. WELL API NO. | | | | | | | | | | | |
| District II 1301 W. Grand Ave | enue, Artesia | a, NM 8 | 38210 | Oil Conservation Division | | | | 30-045-34954 | | | | | | | | | | |
| District III 1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr. | | | | | 2. Type of Lease STATE ☐ FEE ☒ FED/INDIAN | | | | | | | | | | | | | |
| District IV 1220 S. St. Francis | | | | | | Santa Fe, N | | | 1. | | 3. State Oil & | | | | <u> X</u> F | ED/IND | IAN | |
| | | | | | | | | | | | SF-078316 | ſΕ | | | | | | or market |
| WELL (| | ETIC | ON OR F | RECOM | 1PLE | ETION REI | POF | RT AND | LOG | | 5. Lease Nam | | I Init A | araa. | nont No | 4.4 | | |
| | Ŭ | | | | | | | | | | WALKER | | OIII A | gicei | HEHL ING | anne | | |
| ☐ COMPLETI | ON REPO | ORT (F | Fill in boxes | #1 through | #31 f | for State and Fee | e wells | only) | | | 6. Well Num | ber: | | | | | | _ |
| #33; attach this ar | nd the plat | | | | | | | | | /or | 1B | | | | | | | |
| 7. Type of Comp NEW V | | WOR | KOVER 🔲 | DEEPEN | ING | □PLUGBACK | (| DIFFEREN | T RESERV | /OIF | R OTHER | | | | | | | |
| 8. Name of Opera | tor | | | | | | | | | | 9. OGRID 14538 | | | | | | | _ |
| Burlington R 10. Address of Or | | S OII | Gas Com | pany, L | <u> </u> | | | | | | 11. Pool name | e or V | Vildcat | | | | | _ |
| PO Box 4298, Fa | | | | | | | | | | | | · · · | | | | | | |
| 12.Location Surface: | Unit Ltr | Se | ection | Township | p | Range | Lot | | Feet from t | the | N/S Line | Fee | t from | the | E/W I | Line | County | _ |
| BH: | | - | | | | | | | | | | ┼ | | - | | | | |
| 13. Date Spudded | 14. Dat | e T.D. | Reached | 15. Data | e Rig | Released | | 16 | Date Comp | letec | l d (Ready to Pro | duce) | | 17 | Flevat | ions (DF | and RKB, | |
| | | | | 08/18/0 |)9 | | | <u> </u> | | | | | | R7 | Г, GR, е | etc.) | · | |
| 18. Total Measure | | | | | | k Measured Dep | oth | 20. | Was Direct | tiona | al Survey Made | ? | 21. | Туре | : Electri | ic and O | ther Logs Run | ı |
| 22. Producing Int | erval(s), of | this co | ompletion - T | Γop, Bottor | m, Nai | me | | | | | | | | | | | | |
| 23. | == 1 | | | | | NG REC | ORI | <u> </u> | | rin | | | | _ | | | | |
| CASING SI | ZE | WE | EIGHT LB./F | 1. | | DEPTH SET | _ | НО | LE SIZE | | CEMENTIN | IG RI | ECOR | 4 | AN | MOUNT | PULLED | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | · · | | | | | | | | | | | | |
| | | | | | | | | | | | | | | + | | | | |
| 24. | | | | I | LINE | R RECORD | | | | 25 | . 7 | ľUB! | NG R | ECC | ORD | | | _ |
| SIZE | TOP | | ВОТ | ТОМ | | SACKS CEMI | ENT | SCREEN | | SIZ | SIZE DEPTH SET | | | PACK | ER SET | _ | | |
| | | | | | | | | | | _ | | | | | | | | _ |
| 26. Perforation | record (int | erval, | size, and nun | nber) | | | | 27. ACI | D, SHOT, | FR | ACTURE, CE | EME | NT, S | QUE | EZE, | ETC. | | |
| | | | | | | | | | NTERVAL | | AMOUNT A | | | | | | | _ |
| | | | | | | | | | | | | | | | | | | _ |
| | | | | | | | | | | | | | | | | · • • • • • • • • • • • • • • • • • • • | | |
| 28. | | | | | | | PR(| DUCT | TION | | <u> </u> | | | | | | | _ |
| Date First Produc | tion | | Producti | ion Method | d (Flo | wing, gas lift, pı | umpinį | g - Size and | l type pump, |) | Well Status | s (Pro | od. or l | Shut-i | n) | | | |
| Date of Test | Hours | Tested | Cho | ke Size | | Prod'n For Test Period | | Oil - Bbl | | Ga | s - MCF | V | Vater - | Bbl. | | Gas - C | Dil Ratio | |
| Flow Tubing | Casing | Pressu | ire Calo | culated 24- | | Oil - Bbl. | | Gas - | MCF | | Water - Bbl. | Ш | Oil | Grav | ity - A | <u> </u> PI - <i>(Cor</i> | r.) | _ |
| Press. | | | | ır Rate | | | | } | | 1 | | | | | • | | , | |
| 29. Disposition of | Gas (Sold | , used | for fuel, vent | ed, etc.) | | | | | | | | 30. | Test V | Vitnes | ssed By | | | |
| 31. List Attachme | ents | | 1 | | | | | | | _ | | | | | | | | |
| 32. If a temporary | pit was us | sed at t | he well, attac | h a plat wi | ith the | location of the | tempo | rary pit. | | | | - | | | | | | _ |
| 33. If an on-site b | urial was u | ised at | the well, rep | ort the exa | ct loca | ation of the on-s | ite bu | rial: | • | | | | | | | | | |
| T 1 | 2. A | / <u>La</u> | ntitude 36.85 | 9962% | Lon | gitude 107.818 | 575°W | V NAD | 1927 🛛 19 | 983 | An Alin E | · C | . 1 | | | d h al: | <u>c</u> | |
| I hereby certif | y inat the | e injo | fination st | | Prin | ted | | | | | | | | | | | | |
| Signature Name Marie E. Jaramillo Title: Staff Regulatory Tech Date: 6/18/2010 E-mail Address marie.e.jaramillo@conocophillips.com | | | | | | | | | | | | | | | | | | |
| L-man radio | 30) IIIui (| · · · u. · | | nicoopin | LILL PO. | ·COIII | | | | | | | | | | | | |

ConocoPhillips

| Pit Closure Form: | • | |
|-------------------------------------|---|---------------------|
| Date: <u>5-5-10</u> | | |
| Well Name: WALKER | 1115 | |
| Footages: <u>893 FN</u> | , 1704 FEL | Unit Letter: B |
| Section: <u>3/</u> , T- <u>3/</u> - | N, R- <u>△9</u> -W, County: <u>∕a</u> w | Juw State: NM |
| Contractor Closing Pit: | AZTEC EXCAVATION | |
| | | |
| Construction Inspector: | JARED CHAVEZ | Date: <u>5-5-/0</u> |
| Inspector Signature: | | |
| | | |

Jaramillo, Marie E

From:

Payne, Wendy F

Sent:

Wednesday, April 28, 2010 10:47 AM

To:

'brook@crossfire-llc.com'; GRP:SJBU Regulatory; 'Isaiah Lee'; 'tevans48@msn.com'; (bko@digii.net); Mark Kelly; Robert Switzer; Sherrie Landon; Bassing, Kendal R.; Chavez, Virgil E; Elmer Perry; Faver Norman; Fred Martinez; Jared Chavez; Lowe, Terry; Payne, Wendy F; Silverman, Jason M; Spearman, Bobby E; 'Steve McGlasson'; Tally, Ethel; Becker, Joey W; Bowker, Terry D; Gordon Chenault; GRP:SJBU Production Leads; Hockett, Christy R; Johnson, Kirk L; Bassing, Kendal R.; Kennedy, Jim R; Lopez, Richard A; O'Nan, Mike J.; Peace, James T; Pierce, Richard M; Poulson, Mark E; Smith, Randall O; Spearman, Bobby E; Stamets, Steve A; Thacker, LARRY; Work, Jim A; Blair, Maxwell O; Blakley, Mac; Clark, Joni E; Farrell, Juanita R; Gillette, Steven L (Gray Surface Specialties and Consulting, Ltd.); Greer,

David A; Hines, Derek J (Finney Land Co.); Maxwell, Mary Alice; McWilliams, Peggy L;

Seabolt, Elmo F; Stallsmith, Mark R

Cc:

'Aztec Excavation'

Subject:

Reclamation Notice - Walker 1B

Attachments:

Walker 1b.pdf

Aztec Excavation will move a tractor to the **Walker 1B** to start the reclamation process on Tuesday, May 4th, 2010. Please contact Jared Chavez (793-7912) if you have questions or need further assistance. Driving Directions are attached



Burlington Resources Well- Network #: 10251808 - Activity code D250-reclamation & D260-pit closure

San Juan County, NM

Walker 1B -BLM surface / BLM minerals

Twin: n/a

893' FNL, 1704' FEL

SEC. 31, T31N, R09W

Unit Letter 'B'

Lease #: USA NM SF-078316-F

Latitude: 36° 51 min 35.24400 sec N (NAD 83)

Longitude: 107° 49 min 06.99600 sec W (NAD83)

Total Acres Disturbed: 3.03 acres

Access Road: 867'

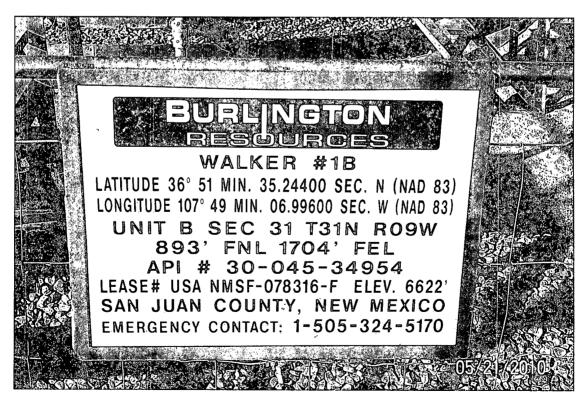
API #: 30-045-34954

Wendy Payne
ConocoPhillips-SJBU
505-326-9533
Wendy.F.Payne@conocophillips.com

ConocoPhillips

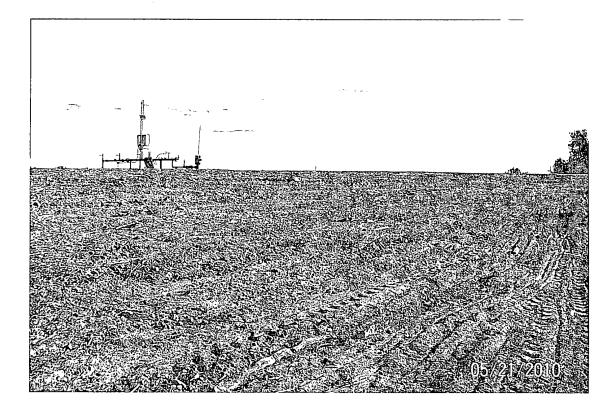
| Reclamation Form: | | |
|--------------------------------------|--|--|
| Date: <u>5/21/10</u> | _ | |
| Well Name: WALKER | 1B | |
| Footages: 893 FNL | , /704 FEL Unit Letter | : <u>B</u> |
| Section: <u>3/</u> , T- <u>3/</u> -N | I, R- <u>09</u> -W, County: <u>Saw Juan</u> State | : <u>NM</u> |
| Reclamation Contractor: _ | AZTEC EXCAVATION | |
| Reclamation Date: | 5/11/10 | |
| Road Completion Date: | 5/12/10 | |
| Seeding Date: | 5/18/10 | ······································ |
| | | |
| **PIT MAKER STATUS (WI | nen Required): | |
| MARKER PLACED : 5/2 | 21/10 | (DATE) |
| LATATUDE: | Maria and American Am | |
| LONGITUDE: | | |
| | | |
| Construction Inspector: | TARED CHAVEZ Date: 5 | 121/10 |
| Inspector Signature: | | |
| RIM/BLM | | |
| RIM/BLM | | |







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WELL PAD SAFETY AND ENVIRONMENTAL CHECK LIST

WELL NAME: WALKER 1B

API#: 30-045-34954

| COMMENTS | FENCE NEEDS TIGHTENED-CONTACTED CROSSFIRE FOR REPAIRS | AWS#711 IS ON LOCATION | AWS RIG IS ON LOCATION | WIRE LINE CREW IS ON LOCATION AND ASKED ME TO RETURN WHEN THEY ARE | DONE | FENCE NEEDS TIGHTENED-CONTACTED CROSSFIRE FOR REPAIRS | PIT AND LOCATION IN GOOD CONDITION | | PIT AND LOCATION IN GOOD CONDITION | | PIT AND LOCATION IN GOOD CONDITION | | HOLES ALONG THE SLOPE OF THE | PIT_CONTACTED FOR REPAIRS | PIT AND LOCATION IN GOOD CONDITION | | TRASH ON LOCATION (ORANGE NET FENCE | AND T-POST)-CONTACTED CROSSFIRE FOR REMOVAL |
|-------------------|---|------------------------|------------------------|--|------|---|------------------------------------|--------|------------------------------------|--------|------------------------------------|--------|------------------------------|---------------------------|------------------------------------|--------|-------------------------------------|---|
| PICTURES TAKEN | × | | | | | × | × | | × | | × | | × | | × | | × | |
| LOCATION | × | | | | | × | × | | × | | × | | × | | × | | × | |
| SAFETY | × | | | | | × | × | | × | | × | | × | | × | | × | |
| INSPECTOR | JARED CHAVEZ | JARED CHAVEZ | JARED CHAVEZ | JARED CHAVEZ | 7 | JARED | JARED | CHAVEZ | JARED | CHAVEZ | JARED | CHAVEZ | JARED | CHAVEZ | JARED | CHAVEZ | JARED | CHAVEZ |
| DATE | 07/24/09 | 08/11/09 | 08/17/09 | 08/25/09 | | 09/22/09 | 60/08/60 | | 10/13/09 | | 10/20/09 | | 11/03/09 | | 11/12/09 | | 11/25/09 | |

| 11/30/09 | JARED | × | × | × | PIT AND LOCATION IN GOOD CONDTION |
|----------|----------|---|-----|---|------------------------------------|
| | CHAVEZ | | | | |
| 12/07/09 | JARED | × | × | × | PIT AND LOCATION IN GOOD CONDITION |
| | CHAVEZ | | | | 9 |
| 12/16/09 | JARED | × | × | × | PIT AND LOCATION IN GOOD CONDITION |
| | CHAVEZ | | ! | | |
| 01/04/10 | JARED | × | × | × | PIT AND LOCATION IN GOOD CONDITION |
| | CHAVEZ | | | | |
| 01/12/10 | JARED | × | × | × | PIT AND LOCATION IN GOOD CONDITION |
| | CHAVEZ | | | | |
| 02/26/10 | N/A | × | × | × | ROAD NEEDS BLADED HAS DEEP RUTTS |
| 03/04/10 | N/A | × | × | × | ROADS BAD FROM SNOW AND RAIN |
| | : | | | | WEATHER CONDITIONS |
| 03/16/10 | A/N | × | × | × | CATTLE GUARD NEEDS TO BE FIXED |
| 03/22/10 | N/A | × | × | × | |
| 04/02/10 | A/N | × | × | × | |
| 04/04/0 | V/14 | > | > | > | |
| 04/07/10 | ¥/2 | < | < / | < | |
| 04/26/10 | FREDDIE | × | × | | |
| | MARTINEZ | | | | |
| 05/03/10 | FREDDIE | × | × | | |
| | MARTINEZ | | | | |

, Die,