Form C-144 Revised June 6, 2013

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, 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

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.
For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

| | Salita PC, INIVI 67303 | c uppropriate rimo es sistem e |
|--|---|--|
| 12747 45-34568 Proposed Alterna | Pit, Below-Grade Tank, or tive Method Permit or Closure Plan | RECEIVED Application By OCD 3-9-15 |
| Type of action: ☐ Below grader ☐ Permit of a ☐ Closure of ☐ Modificati | de tank registration pit or proposed alternative method a pit, below-grade tank, or proposed alternative me on to an existing permit/or registration an only submitted for an existing permitted or non-p | |
| Instructions: Please submit one ap | pplication (Form C-144) per individual pit, below-grade | tank or alternative request |
| Please be advised that approval of this request does not rel environment. Nor does approval relieve the operator of its | eve the operator of liability should operations result in polluresponsibility to comply with any other applicable governments. | tion of surface water, ground water or the ental authority's rules, regulations or ordinances. |
| | OGRID#:14538_ | |
| Address: PO BOX 4289, Farmington, NM 8 | 7499 | X |
| Facility or well name: Scott 103 | | |
| API Number: 3004534568 | OCD Permit Number: | |
| U/L or Otr/Otr B (NWNE) Section 12 | OCD Permit Number: Township 30N Range 12W County: San Ju NOTE: NATE: | nan / |
| Center of Proposed Design: Latitude 36.83198300 | N Longitude -108.04658400 •W NAD | D: ⊠1927 □ 1983 |
| Surface Owner: Federal State Private T | ibal Trust or Indian Allotment | |
| Surface Owner. I ederar State 24 Fire 12 | | |
| 2. | | |
| Pit: Subsection F, G or J of 19.15.17.11 NMAC | | |
| Temporary: Drilling Workover | | |
| | A ☐ Multi-Well Fluid Management Low Ch | loride Drilling Fluid 🗌 yes 🔲 no |
| Lined Liner United Liner type: Thickness | mil LLDPE HDPE PVC Other | |
| String-Reinforced | | |
| | Volume:bbl Din | nensions: L x W x D |
| Liner Seams: Welded Pactory Culer | Youthe | |
| 3. | | |
| Below-grade tank: Subsection I of 19.15.17.11 | | |
| Volume:bbl Type of | fluid: Produced Water | |
| Tank Construction material:Metal | | |
| ☐ Secondary containment with leak detection ☐ | Visible sidewalls, liner, 6-inch lift and automatic overflow | w shut-off |
| ☐ Visible sidewalls and liner ☐ Visible sidewalls | s only Other | |
| | ☐ HDPE ☐ PVC ☒ Other <u>LLDPE</u> | |
| 4. | | |
| Alternative Method: | | |
| | otions must be submitted to the Santa Fe Environmental E | Bureau office for consideration of approval. |
| Submitted of the street was required to require the | | |
| 5. Fancing: Subsection D of 10 15 17 11 NIMAC (App.) | lies to permanent pits, temporary pits, and below-grade to | anks) |
| | ed wire at top (Required if located within 1000 feet of a p | |
| institution or church) | ca was at top (regamenty tocated within 1000 feet of a p | , |
| ☐ Four foot height, four strands of barbed wire ever | nly spaced between one and four feet | |
| ☐ Alternate. Please specify | | |

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| 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 Signed in compliance with 19.15.16.8 NMAC | |
| Variances and Exceptions: Use 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: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. | |
| 9. 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 accept material are provided below. Siting criteria does not apply to drying pads or above-grade tanks. | table source |
| General siting | |
| Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - □ NM Office of the State Engineer - iWATERS database search; □ USGS; ☑ Data obtained from nearby wells | ☐ Yes ⊠ No ☐ NA |
| Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | ☐ Yes ☐ No ☑ NA |
| 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. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality | ☐ Yes ☐ No |
| Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division | ☐ Yes ☐ No |
| Within an unstable area. (Does not apply to below grade tanks) - 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. (Does not apply to below grade tanks) - FEMA map | ☐ Yes ☐ No |
| Below Grade Tanks | |
| Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☑ No |
| Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption; NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ Yes ⊠ No |
| Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter) | |
| Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |

| Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
|---|---------------------------|
| Temporary Pit Non-low chloride drilling fluid | |
| Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Permanent Pit or Multi-Well Fluid Management Pit | |
| Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 500 horizontal fect of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site | ☐ 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 |
| Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the distached. 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 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 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 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number: | .9 NMAC 9.15.17.9 NMAC |
| Previously Approved Design (attach copy of design) Art Number. | |
| Multi-Well Fluid Management Pit 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 attached. 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 A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number: | 19.15.17.9 NMAC |
| ☐ Fleviously Approved Design (and eap) of assign) | |

| 12. D. C10.15.15.0.N.(4.C) | |
|--|---|
| 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 do | ocuments are |
| Hydrogeologic Report - based upon the requirements of Paragraph (1) 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 H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC | |
| <u>Proposed Closure</u> : 19.15.17.13 NMAC <u>Instructions</u> : 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 Multi-well Flu Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method | iid Management Pit |
| 14. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a 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 C 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 H of 19.15.17.13 NMAC | ttached to the |
| 15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Particular provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Particular provided below. | ce material are lease refer to |
| Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | ☐ Yes ☐ No☐ NA |
| Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | Yes No |
| 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 obtained from nearby wells | ☐ Yes ☐ No ☐ NA |
| Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | ☐ Yes ☐ No |
| Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site | Yes No |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality | ☐ Yes ☐ No |
| Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | ☐ Yes ☐ No |
| 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 the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Divisi | on | ☐ Yes ☐ No |
| Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resour Society; Topographic map | ces; USGS; NM Geological | ☐ Yes ☐ No |
| Within a 100-year floodplain. | | ☐ Yes ☐ No |
| - FEMA map | | |
| On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15. Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15. Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the 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 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in 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 H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC | 17.10 NMAC 0.15.17.13 NMAC ents of Subsection K of 19.15.17 e appropriate requirements of 19. 17.13 NMAC C ase on-site closure standards cann MAC NMAC | .11 NMAC .15.17.11 NMAC |
| 17. 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 be | lief. |
| Name (Print): Title: | | |
| 57 | | |
| Signature: | | |
| e-mail address: Telephone: _ | | |
| 18. OCD Approval: ☐ Permit Application (including closure plan) ☑ Closure Plan (only) ☐ OC | D Conditions (see attachment) | Apr 24, 2015 |
| OCD Representative Signature: | Approval Date: | |
| Title: Environmental Specialst OCD Permit Nu | mber: | |
| 19. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing an The closure report is required to be submitted to the division within 60 days of the completion of th section of the form until an approved closure plan has been obtained and the closure activities has | C Closure henrines. | ng the closure report. ot complete this |
| 20. | | |
| | od Waste Removal (Closed | -loop systems only) |
| 21. Closure Report Attachment Checklist: _Instructions: Each of the following items must be attached. □ Proof of Closure Notice (surface owner and division) □ Proof of Deed Notice (required for on-site closure for private land only) □ Plot Plan (for on-site closures and temporary pits) □ Confirmation Sampling Analytical Results (if applicable) □ Waste Material Sampling Analytical Results (required for on-site closure) □ Disposal Facility Name and Permit Number | ned to the closure report. Please | indicate, by a check |
| Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique | | |
| Soil Backfilling and Cover Installation | NAD: □19 | 927 🗌 1983 |

| 22. | |
|--|--|
| Operator Closure Certification: | a a a a a a a a a a a a a a a a a a a |
| I hereby certify that the information and attachments submitted with this closure rebelief. I also certify that the closure complies with all applicable closure requirements. | eport is true, accurate and complete to the best of my knowledge and ents and conditions specified in the approved closure plan. |
| Name (Print): Kenny Davis | Title: Staff Regulatory Technician |
| Signature: | Date: <u>12/3/14</u> |
| e-mail address: kenny.r.davis@conocophillips.com | Telephone:505-599-4045 |

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

(Without Reclamation)

Lease Name: SCOTT 103 API No.: 30-045-34568

In accordance with Rule 19.15.17.13 NMAC the following information describes the closure of the below-grade tank referenced above. All proper documentation regarding closure activities is being included with the C-144.

General Plan:

- 1. BR shall close a below-grade tank within 60 days of cessation of operations per Subsection G.4 of 19.15.17.13 NMAC. This will include a) below-grade tanks that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or is not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC within five years, if not retrofitted to comply with Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC; b) an earlier date that the division requires because of imminent danger to fresh water, public health or the environment. For any closure, BR will file the C144 Closure Report as required.
- 2. The below-grade tank referenced above was permitted and closed within 60 days of cessation of the below-grade tanks operation.
- 3. BR shall remove liquids and sludge from a below-grade tank prior to implementing a closure method and shall dispose of the liquids and sludge in a division-approved facility. The facilities to be used will be Basin Disposal (Permit #NM-01-005), JFJ Landfarm % Industrial Ecosystem Inc. (Permit #NM-01-0010B) and Envirotech Land Farm (Permit #NM-01-011). The liner after being cleaned well (Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC) will be disposed of at the San Juan County Regional Landfill located on CR 3100.
 - 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). The liner was cleaned per Subsection D, Paragraph 1, Subparagraph (m) of 19.15.9.712 NMAC was disposed of at the San Juan County Regional Landfill located on CR 3100.
- 4. BR Will receive prior approval to remove the below-grade tank and dispose of it in a division-approved facility or recycle, reuse, or reclaim it in a manner that the appropriate division district office approves.

The below-grade tank was disposed of in a division-approved manner.

5. If there is any on-site equipment associated with a below-grade tank, then BR shall remove the equipment, unless the equipment is required for some other purpose.

All on-site equipment associated with the below-grade tank was removed.

6. BR will test the soils beneath the below-grade tank to determine whether a release has occurred. COPC shall collect, at a minimum, a five point, composite sample; collect individual grab samples from any area that is wet, discolored or showing other evidence of a release; and analyzed for the constituents listed in Table I of 19.15.17.13 NMAC. COPC shall notify the division of its results on form C-141.

7. A five point composite sample was taken of the below-grade tank 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) |
|------------|---------------------------|---------------|
| Benzene | EPA SW-846 8021B or 8260B | 0.2 |
| BTEX | EPA SW-846 8021B or 8260B | 50 |
| TPH | EPA SW-846 418.1 | 100 |
| Chlorides | EPA 300.1 | 250 |

8. If BR or the division determines that a release has occurred, then BR shall comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

A release was not determined for the above referenced well.

9. If the sampling program demonstrates that a release has not occurred or that any release does not exceed the concentrations specified in Table I of 19.15.17.13 NMAC, then BR shall backfill the excavation with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover; recontour and re-vegetate the site

The below-grade tank area passed all requirements of Paragraph (4) of Subsection E of 19.15.17.13 NMAC and was backfilled with compacted, non-waste containing, earthen material.

- 10. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week 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 missing due to employee turnovers. ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

11. The surface owner shall be notified of BR's closing of the below-grade tank 72 hours, but not more than one week, prior to closure as per the approved closure plan via certified mail, return receipt requested.

The closure process notification to the landowner not found. COPC was not aware that the original notification sent at the time of Permitting was not the only closure notification required.

ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

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 re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The below-grade tank area will be re-contoured to match fit, shape, line, form and texture of the surrounding area. Re-shaping, including 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. BR Shall seed the disturbed areas the first favorable growing season following closure of a below-grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved

methods. BLM stipulated seed mixes will used on federally regulated lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. A uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre- disturbance levels and a total percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. COPC will repeat seeding or planting will be continued until successful vegetative growth occurs.

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

14. A minimum of four feet of cover shall be achieved and the cover shall include one foot of suitable material, with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, to establish vegetation at the site, or the background thickness of topsoil, whichever is greater.

The below-grade tank area was backfilled and more than four feet of cover was achieved and the cover included one foot of suitable material to establish vegetation at the site.

- 15. All closure activities will include proper documentation and be available for review upon request and will be submitted to OCD within 60 days of closure of the below-grade tank. Closure report will be filed on C-144 and incorporate the following:
 - Soil Backfilling and Cover Installation (See Report)
 - Re-vegetation application rates and seeding techniques (See Report)
 - Photo documentation of the site reclamation (Included as an attachment)
 - Confirmation Sampling Results (Included as an attachment)
 - Proof of closure notice (Included as an attachment)

Closure Documentation was not submitted within the 60 day requirement due to employee turnovers. ConocoPhillips has reviewed our internal processes and has updated them to ensure closure documentation is submitted with the 60 day time frame.



www.animasenvironmental.com

624 E. Comanche Farmington, NM 87401

Durango, Colorado

970-403-3084

505-564-2281

October 23, 2013

Crystal Tafoya ConocoPhillips San Juan Business Unit Office 214-05 5525 Hwy 64 Farmington, New Mexico 87401

Via electronic mail to: SJBUE-Team@ConocoPhillips.com

RE: Below Grade Tank Closure Report

Scott #103

San Juan County, New Mexico

Dear Ms. Tafoya:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) Scott #103, located in San Juan County, New Mexico. Tank removal had been completed by CoP contractors prior to AES' arrival at the location.

1.0 Site Information

1.1 Location

Site Name – Scott #103
Legal Description – NW¼ NE¼, Section 12, T30N, R12W, San Juan County, New Mexico Well Latitude/Longitude – N36.83200 and W108.04725, respectively BGT Latitude/Longitude – N36.83184 and W108.04747, respectively Land Jurisdiction – Private Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, September 2013

1.2 NMOCD Ranking

Prior to site work, the location was given a ranking score in accordance with New Mexico Oil Conservation Division (NMOCD) *Guidelines for Remediation of Leaks, Spills, and Releases* (August 1993). The location was given a ranking score of 10 based on the following factors:

- **Depth to Groundwater:** A cathodic report form dated April 2008 for the Utton #100S located 3,000 feet east and 110 feet lower than the Scott #103 reported the depth to groundwater as 50 feet below ground surface (bgs). Therefore it is estimated that depth to water is greater than 100 feet bgs. (0 points)
- Wellhead Protection Area: The tank location is not within a wellhead protection area. (0 points)
- **Distance to Surface Water Body:** An unnamed wash which ultimately discharges in the Animas River is located approximately 500 feet east of the location. (10 points)

1.3 BGT Closure Assessment

AES was initially contacted by Bruce Ashcroft, CoP representative, on September 23, 2013, and on the same day, Stephanie Lynn and Corwin Lameman of AES mobilized to the location. AES personnel collected six soil samples from below the BGT liner. Four samples were collected from the perimeter of the BGT footprint, one sample was collected from the center of the BGT footprint, and one sample was composited from the four perimeter samples and one center sample.

2.0 Soil Sampling

On September 23, 2013, AES personnel conducted field screening and collected five soil samples (S-1 through S-5) and one 5-point composite (SC-1) from below the BGT. Soil samples were collected from approximately 0.5 feet below the former BGT for field screening of volatile organic compounds (VOCs) and total petroleum hydrocarbon (TPH). Soil sample SC-1 was field screened for VOCs and chloride and was submitted for confirmation laboratory analysis. Soil sample locations are included on Figure 2.

2.1 Field Screening

2.1.1 Volatile Organic Compounds

A portion of each sample was utilized for field screening of VOC vapors with a photo-ionization detector (PID) organic vapor meter (OVM). Before beginning field screening, the PID-OVM was first calibrated with 100 parts per million (ppm) isobutylene gas.

2.1.2 Total Petroleum Hydrocarbons

Soil samples were also analyzed in the field for TPH per USEPA Method 418.1 using a Buck Scientific Model HC-404 Total Hydrocarbon Analyzer Infrared Spectrometer (Buck). A 3-point calibration was completed prior to conducting soil analyses. Field analytical

protocol followed AES's Standard Operating Procedure: Field Analysis Total Petroleum Hydrocarbons per EPA Method 418.1.

2.1.3 Chlorides

Soil sample SC-1 was field screened for chlorides using Chloride Drop Count Titration with silver nitrate. Sampling and analysis methods followed procedures provided by Hach Company.

Laboratory Analyses 2.2

The composite soil sample SC-1 collected for laboratory analysis was placed into a new, clean, laboratory-supplied container, which was then labeled, placed on ice, and logged onto a sample chain of custody record. The sample was maintained on ice until delivery to the analytical laboratory, Hall Environmental Analysis Laboratory (Hall), in Albuquerque, New Mexico. Soil sample SC-1 was laboratory analyzed for:

- BTEX per U.S. Environmental Protection Agency (USEPA) Method 8021B; and
- Chloride per USEPA Method 300.0.

Field and Laboratory Analytical Results 2.3

Field screening readings for VOCs via OVM were recorded at 0.0 ppm (S-1, S-3, S-4, S-5, and SC-1) and 0.5 ppm (S-2). Field TPH concentrations ranged from 35.7 mg/kg in S-5 up to 68.7 mg/kg in S-3. The field chloride concentration in SC-1 was 40 mg/kg. Field screening results are summarized in Table 1 and presented on Figure 2. The AES Field Screening Report is attached.

> Table 1. Soil Field Screening VOCs, TPH, and Chloride Results Scott #103 BGT Closure, September 2013

| Sample ID | Date Sampled | Depth below BGT (ft) | VOCs OVM Reading (ppm) | Field TPH (418.1) (mg/kg) | Field Chlorides (mg/kg) |
|-----------|-----------------|----------------------------|------------------------------|---------------------------------|-------------------------------|
| | Level (NMAC 1 | | | 100 | 250 |
| S-1 | 9/23/13 | 0.5 | 0.0 | 55.0 | NA |
| S-2 | 9/23/13 | 0.5 | 0.5 | 49.5 | NA |
| S-3 | 9/23/13 | 0.5 | 0.0 | 68.7 | NA |
| S-4 | 9/23/13 | 0.5 | 0.0 | 49.5 | NA |
| S-5 | 9/23/13 | 0.5 | 0.0 | 35.7 | NA |
| SC-1 | 9/23/13 | 0.5 | 0.0 | NA | 40 |

NA - not analyzed

Crystal Tafoya Scott #103 BGT Closure Report October 23, 2013 Page 4 of 5

Laboratory analytical results reported benzene and total BTEX concentrations in SC-1 as less than 0.050 mg/kg and 0.25 mg/kg, respectively. The laboratory chloride concentration was reported below the laboratory detection limit of 30 mg/kg. Laboratory analytical results are summarized in Table 2 and included on Figure 2. Laboratory analytical reports are attached.

Table 2. Soil Laboratory Analytical Results Scott #103 BGT Closure, September 2013

| | Date Sampled | Depth (ft) | Benzene (mg/kg) | Total BTEX (mg/kg) | TPH- GRO (mg/kg) | TPH- DRO (mg/kg) | Chlorides (mg/kg) |
|-----------|-------------------|---------------|--------------------|--------------------------|------------------------|------------------------|----------------------|
| Sample ID | Level (NMAC 19.15 | | | 50 | 1 | 00 | 250 |
| SC-1 | 9/23/13 | 0.5 | <0.050 | <0.25 | NA | NA | 64 |

NA - not analyzed

3.0 Conclusions and Recommendations

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Field TPH concentrations were below the NMOCD action level of 100 mg/kg, with the highest concentration reported in S-3 with 68.7 mg/kg. Benzene and total BTEX concentrations in SC-1 were below the NMOCD action levels of 0.2 mg/kg and 50 mg/kg, respectively. Chloride concentrations in SC-1 were below the NMOCD action level of 250 mg/kg. Based on field screening and laboratory analytical results for benzene, total BTEX, TPH, and chlorides, no further work is recommended at Scott #103.

If you have any questions about this report or site conditions, please do not hesitate to contact Deborah Watson at (505) 564-2281.

Sincerely,

David Reese

Environmental Scientist

David & Reve

Elizabeth McNally, P.E.

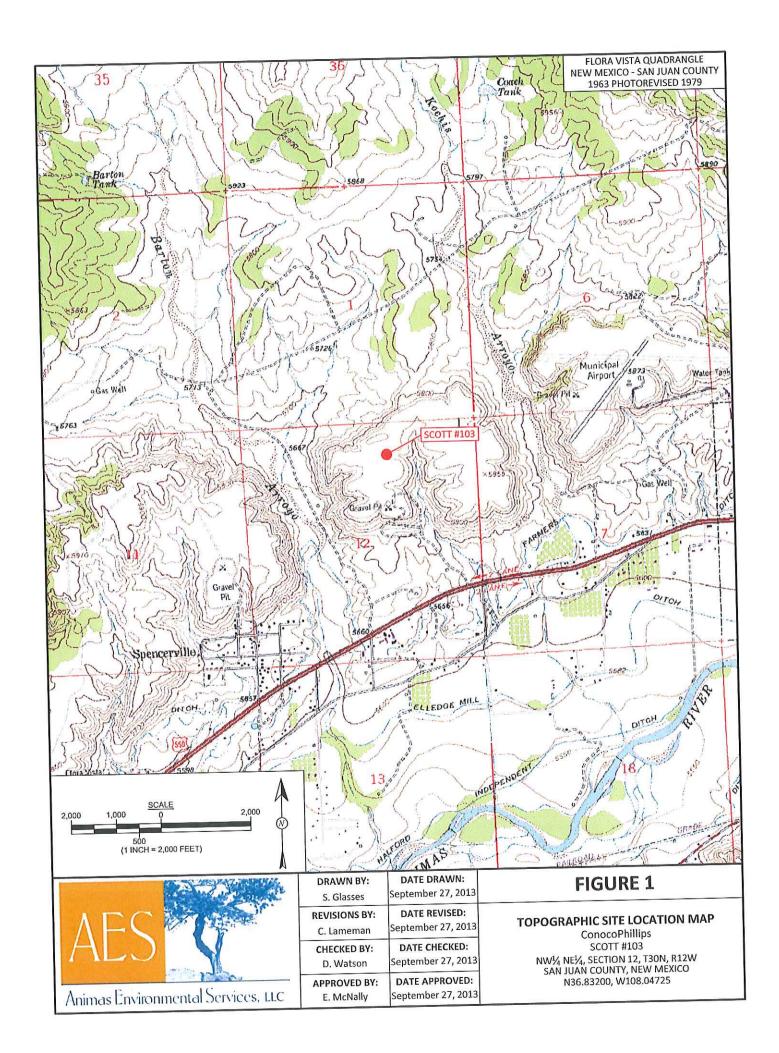
Elizabeth V MiNelly

Crystal Tafoya Scott #103 BGT Closure Report October 23, 2013 Page 5 of 5

Attachments:

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, September 2013 AES Field Screening Report 092313 Hall Analytical Report 1309A62

R:\Animas 2000\Dropbox\2013 Projects\ConocoPhillips\Scott #103\Scott #103 BGT Closure Report 102313.docx





SAMPLE LOCATIONS

| Sample ID | Date | OVM- PID (ppm) | TPH (mg/kg) | Chlorides (mg/kg) | |
|--------------------|---------|----------------------|----------------|----------------------|--|
| NMOCD ACTION LEVEL | | | 100 | 250 | |
| S-1 | 9/23/13 | 0.0 | 55.0 | NA | |
| S-2 | 9/23/13 | 0.5 | 49.5 | NA | |
| S-3 | 9/23/13 | 0.0 | 68.7 | NA | |
| S-4 | 9/23/13 | 0.0 | 49.5 | NA | |
| S-5 | 9/23/13 | 0.0 | 35.7 | NA | |
| SC-1 | 9/23/13 | 0.0 | NA | 40 | |

THROUGH S-5. NA - NOT ANALYZED

| | | Laborato | ry Analytica | l Results | | |
|-----------|------------|--------------------|--------------------------|-------------------------|-------------------------|----------------------|
| Sample ID | Date | Benzene (mg/kg) | Total BTEX (mg/kg) | TPH - GRO (mg/kg) | TPH - DRO (mg/kg) | Chlorides (mg/kg) |
| NMOCD ACT | ION I EVEL | 0.2 | 50 | 100 | | 250 |
| SC-1 | 9/23/13 | <0.050 | <0.25 | NA | NA | 64 |

SCOTT #103 WELL MONUMENT





DRAWN BY: S. Glasses **REVISIONS BY:** C. Lameman CHECKED BY:

Animas Environmental Services, LLC

September 27, 2013 DATE REVISED: September 27, 2013 DATE CHECKED: September 27, 2013 D. Watson DATE APPROVED: APPROVED BY: September 27, 2013 E. McNally

DATE DRAWN:

FIGURE 2

AERIAL SITE MAP BELOW GRADE TANK CLOSURE **SEPTEMBER 2013**

ConocoPhillips SCOTT #103

NW¼ NE¾, SECTION 12, T30N, R12W SAN JUAN COUNTY, NEW MEXICO N36.83200, W108.04725

AES Field Screening Report

Client: ConocoPhillips

624 E. Comanche Farmington, NM 87401 505-564-2281

Animas Environmental Services, LLC

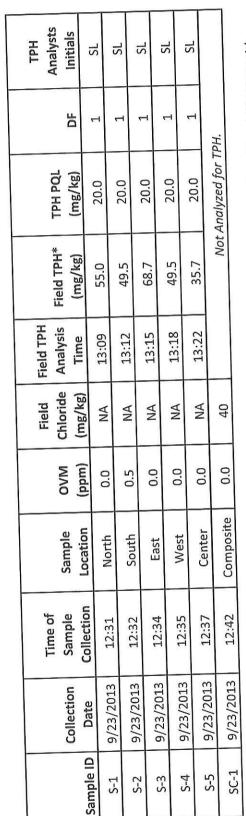
www.animasenvironmental.com

Durango, Colorado 970-405-3084

Project Location: Scott #103

Date: 9/23/2013

Matrix: Soil



Field Chloride - Quantab Chloride Titrators or Drop Count Titration with

Silver Nitrate

Total Petroleum Hydrocarbons - USEPA 418.1

Dilution Factor Not Analyzed AN

Not Detected at the Reporting Limit ND

*Field TPH concentrations recorded may be below PQL. Practical Quantitation Limit

Analyst:

Report Finalized: 09/23/13



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

September 27, 2013

Debbie Watson
Animas Environmental
624 East Comanche
Farmington, NM 87401
TEL: (505) 486-4071

FAX

RE: CoP Scott #103

OrderNo.: 1309A62

Dear Debbie Watson:

Hall Environmental Analysis Laboratory received 1 sample(s) on 9/24/2013 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0190

Sincerely,

Andy Freeman

Laboratory Manager

Only

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report Lab Order 1309A62

Date Reported: 9/27/2013

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental

Client Sample ID: SC-1

Project:

CoP Scott #103

Collection Date: 9/23/2013 12:42:00 PM

Lab ID:

1309A62-001

Matrix: MEOH (SOIL)

Received Date: 9/24/2013 10:00:00 AM

| Lab ID: 1307A02-001 | AND | | | | | | |
|---|---|---|--|------------------|---|--|--|
| Analyses | Result | RL Qu | al Units | DF | Date Analyzed | Batch | |
| EPA METHOD 8021B: VOLATILES Benzene Toluene Ethylbenzene Xylenes, Total Surr: 4-Bromofluorobenzene | ND ND ND ND 91.0 | 0.050 0.050 0.050 0.10 80-120 | mg/Kg mg/Kg mg/Kg mg/Kg %REC | 1 1 1 1 | 9/24/2013 11:22:51 AM 9/24/2013 11:22:51 AM 9/24/2013 11:22:51 AM 9/24/2013 11:22:51 AM 9/24/2013 11:22:51 AM | M R13570 M R13570 M R13570 M R13570 | |
| EPA METHOD 300.0: ANIONS Chloride | 64 | 30 | mg/Kg | 20 | Analys 9/24/2013 11:39:22 A | st: JRR M 9452 | |

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Value above quantitation range Ε
- Analyte detected below quantitation limits J
- RSD is greater than RSDlimit 0
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank
- Holding times for preparation or analysis exceeded H
- Not Detected at the Reporting Limit
- Sample pH greater than 2 for VOA and TOC only. P
- Reporting Detection Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1309A62

27-Sep-13

Client:

Animas Environmental

Project:

CoP Scott #103

Sample ID MB-9452

SampType: MBLK

TestCode: EPA Method 300.0: Anions

PBS Client ID:

Batch ID: 9452

RunNo: 13594

Prep Date: 9/24/2013 Analysis Date: 9/24/2013

SPK value SPK Ref Val %REC LowLimit

SeqNo: 386873

Units: mg/Kg

HighLimit

%RPD

Qual **RPDLimit**

Analyte Chloride

PQL Result ND 1.5

Sample ID LCS-9452

SampType: LCS Batch ID: 9452 TestCode: EPA Method 300.0: Anions RunNo: 13594

Client ID: LCSS Prep Date:

9/24/2013

Analysis Date: 9/24/2013

PQL

SeqNo: 386874

Units: mg/Kg

Qual **RPDLimit** HighLimit %RPD

Analyte

Result

1.5

%REC 94.4

90

110

14

LowLimit

Chloride

15.00

0

SPK value SPK Ref Val

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Value above quantitation range E
- Analyte detected below quantitation limits
- RSD is greater than RSDlimit 0 RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits S
- В
- Holding times for preparation or analysis exceeded Η
- Not Detected at the Reporting Limit ND
- Sample pH greater than 2 for VOA and TOC only. P
- Reporting Detection Limit RL

Analyte detected in the associated Method Blank

Page 2 of 3

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

1309A62 WO#:

27-Sep-13

Client:

Animas Environmental

| Chent: | CoP Scott | #103 | | | | | | | | | |
|----------------|------------------|-------------|----------------|----------------|-------------|-------------------|---|----------------|------------|-----------------|------|
| Project: | Cop Scott | #103 | | | | | | | | | |
| Sample ID | 5ML RB | SampTy | pe: MBL | .K | Test | Code: EPA | A Method 8 | 021B: Volatil | es | | |
| | PBS | Batch | ID: R13 | 570 | Ru | ınNo: 13 | | | | | |
| Prep Date: | | Analysis Da | ite: 9/2 | 4/2013 | Se | eqNo: 38 0 | 6722 | Units: mg/Kg | ľ | | |
| | | Result | | SPK value S | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Analyte | | ND | 0.050 | Of It failed | | | | | | | |
| Benzene | | ND | 0.050 | | | | | | | | |
| Toluene | | ND | 0.050 | | | | | | | | |
| Ethylbenzene | | ND | 0.10 | | | | | | | | |
| Xylenes, Total | -fluorobonzono | 0.94 | 01.10 | 1.000 | | 93.7 | 80 | 120 | | | |
| Surr: 4-Brom | ofluorobenzene | | | 191-31000000 | | Wall Block Call | | oood D. Voloti | loc | | |
| Sample ID | 100NG BTEX LCS | SampT | ype: LC | S | | | | 8021B: Volati | 162 | | |
| Client ID: | | | ID: R13 | 3570 | R | tunNo: 13 | 3570 | | | | |
| 1 | 2000 | Analysis D | ate: 9/2 | 24/2013 | S | SeqNo: 38 | 36723 | Units: mg/K | g | | |
| Prep Date: | | | | | ODK DafVal | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Analyte | | Result | PQL | | SPK Ref Val | 99.1 | 80 | 120 | | | |
| Benzene | | 0.99 | 0.050 | 1.000 | 0 | 100 | 80 | 120 | | | |
| Toluene | | 1.0 | 0.050 | 1.000 | 0 | 97.9 | 80 | 120 | | | |
| Ethylbenzene | | 0.98 | 0.050 | 1.000 | 0 | 99.7 | 80 | 120 | | | |
| Xylenes, Total | | 3.0 | 0.10 | 3.000 | U | 109 | 80 | 120 | | | |
| Surr: 4-Bron | nofluorobenzene | 1.1 | | 1.000 | | | 0.0000 | | | | |
| Sample ID | 1309A62-001AMS | SampT | Гуре: М | 3 | Tes | tCode: E | PA Method | 8021B: Vola | tiles | | |
| Client ID: | | | h ID: R1 | 3570 | į. | RunNo: 1 | 3570 | | | | |
| and 1 100 | | Analysis [| | | | SeqNo: 3 | 86725 | Units: mg/k | 〈 g | | |
| Prep Date | i. | | | | SPK Ref Val | %REC | LowLimit | HighLimit | %RPD | RPDLimit | Qual |
| Analyte | | Result | PQL | | 0 | 97.7 | 67.3 | 2.4116324 | | | |
| Benzene | | 0.63 | 0.050 | 70 | 0 | 98.1 | 66.8 | 144 | | | |
| Toluene | | 0.63 | 0.050 | 55 W 6020320 | 0 | 97.3 | 61.9 | 153 | | | |
| Ethylbenzene | | 0.63 | 0.050 | 17/19/98/51/28 | 0 | 98.4 | 65.8 | 149 | | | |
| Xylenes, Tota | | 1.9 | 0.10 | 0.6464 | | 106 | 80 | 120 | | | |
| Surr: 4-Bro | omofluorobenzene | 0.68 | | 0,0404 | | | | | | | |
| Sample II | 1309A62-001AM | SD Samp | Туре: М | ISD | Te | stCode: E | EPA Metho | d 8021B: Vola | atiles | | |
| Client ID: | | | ch ID: R | 13570 | | RunNo: | | 10 | | | |
| Prep Date | | Analysis | Date: 9 | 9/24/2013 | | SeqNo: | 386726 | Units: mg/ | Kg | | 2. 4 |
| | | Result | PQL | SPK value | SPK Ref Va | I %REC | N. C. | F100-20 | %RPD | | Qual |
| Analyte | | 0.61 | 0.050 | 0.6464 | . 0 | 94.7 | | | 3.12 | | |
| Denzene | | | | | 1,0796 | | | 0 1// | 2 21 | | |

Qualifiers:

Benzene

Toluene

Ethylbenzene

Xylenes, Total

Surr: 4-Bromofluorobenzene

Value exceeds Maximum Contaminant Level.

0.050

0.050

0.10

0.62

0.62

1.9

0.66

0.6464

0.6464

1.939

0.6464

- Value above quantitation range E
- Analyte detected below quantitation limits
- RSD is greater than RSDlimit 0
- RPD outside accepted recovery limits R
- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Н

66.8

61.9

65.8

80

Not Detected at the Reporting Limit ND

95.9

95.3

95.8

103

0

0

0

- Sample pH greater than 2 for VOA and TOC only. P
- Reporting Detection Limit RL

Page 3 of 3

20

20

20

0

2.21

2.13

2.67

0

144

153

149

120



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109

TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

Sample Log-In Check List

| Client Name: Animas Environmental Work Orde | Number: 1309A62 | | RcptNo: 1 | |
|--|-------------------|---|--|-------------------|
| Received by/date: Logged By: Ashley Gallegos 9/24/2013 10 Completed By: Ashley Gallegos 9/24/2013 10 Reviewed By: | | AJ | | • |
| Chain of Custody | | 22 | Not Present ✓ | |
| Custody seals intact on sample bottles? | Yes | No . No ⁱ . | Not Present | |
| 2. Is Chain of Custody complete? | Yes 🗸 | NO · | Hottifoon | |
| 3. How was the sample delivered? | Courier | | | |
| Log In 4. Was an attempt made to cool the samples? | Yes .✔: | No : | NA () | |
| 5. Were all samples received at a temperature of >0° C to | 6.0°C Yes ✓ | No | NA ! : | |
| 6. Sample(s) in proper container(s)? | Yes :✔i | No | | |
| To see the control volume for indicated test(s)? | Yes V | No li | | |
| Sufficient sample volume for Indicated test(s)? Are samples (except VOA and ONG) properly preserved | 1? Yes V | No : I | | |
| Was preservative added to bottles? | Yes ! i | No 🗸 | NA : | |
| 9. Was plessivative added to Demission | . 1. | No ; | No VOA Vials ✓: | |
| 10.VOA vials have zero headspace? | Yes | No 🗸 | | |
| 11. Were any sample containers received broken? | Yes | | # of preserved bottles checked | |
| 12. Does paperwork match bottle labels? | Yes 🗸 | No ! . : | for pH: (<2 or | >12 unless noted) |
| (Note discrepancies on chain of custody) | Yes V | No : | Adjusted? | |
| 13. Are matrices correctly identified on Chain of Custody? | Yes V | No ! ! | | |
| 14. Is it clear what analyses were requested? 15. Were all holding times able to be met? (If no; notify customer for authorization.) | Yes V | Ņo i | Checked by: | |
| (Ir-no; notify customer for addictable) | | 40 | | |
| Special Handling (if applicable) 16. Was client notified of all discrepancies with this order? | Yes | No ! I | NA 🗸 | |
| A STATE OF THE PARTY OF THE PAR | Date: | WHAT IN THE PARTY OF THE PARTY | | T. |
| Person Notified: By Whom: | 20000 | : Phone : Fax | : In Person | |
| Regarding: | | | Control of the last of the las | 1 |
| Client Instructions: | | | | <u>10</u> |
| 17. Additional remarks: | | | | |
| 18. Cooler Information Cooler No Temp ℃ Condition Seal Intact 1 3.4 Good Yes | Seal No Seal Date | Signed By | - | |

| HALL ENVIRONMENTAL | | <u> </u> | Tel. 505-345-3975 Fax 505-345-4107 Analysis Request | (V) | MR (S | H (Gas) H (Gas) O SIM3 | E + TP GRO / 1418.1 100.827 00.827 00.827 00.827 00.827 00.827 | BTN Bright Street B | BTEX + Me BTEX + Me BTEX + Me BOB1 Pe BOB1 Pe BOB1 Pe BOB1 Pe BOB1 Pe BOB1 Pe BOB1 Pe BOB1 Pe | | | | | | | | Kemarks: Bill to Conoco Phillip | Time Activity lade: 6200 Orderal by: Bruce Aducatit | 13 (000) Supervisor: Sheldon Montrya Area: 1 | direct laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report. |
|-----------------------------|--|------------------------------------|--|---------------------------|------------------|--|--|--|---|------|-------------------------|--|--|--|--|--|---------------------------------|---|--|---|
| Tum-Around Time: | ☐ Standard M Rush Same day Project Name: | CoP Scott # 103 | Project #: | | Project Manager: | D. Watson | Sampler: 5.Lyun On toe DVes | annote Temperature | Container Preservative HER Type Type | MeoM | 65 | | | | | | l by: | Received by: Date | TAN DAIM | other active |
| Chain-of-Custody Record □ | | Mailing Address: 624 E Communities | gton, NM 87401 | Phone #: 505 - 564 - 228/ | email or Fax#: | QA/QC Package: Na Standard □ Level 4 (Full Validation) | n Other | □ EDD (Type) | Matrix Sample Request ID | | 9/23/13 1242 50:11 56-1 | | | | | | Date: Time: Relinquished by: | 7 23/12 [716 Stephane Algun | 700 | samples submitted to H |

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210
District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

* Attach Additional Sheets If Necessary

State of New Mexico Energy Minerals and Natural Resources

Submit 2 Copies to appropriate District Office in accordance

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

Release Notification and Corrective Action

with Rule 116 on back side of form

Form C-141 Revised October 10, 2003

| | OPERATOR | Initial | Report | | | | | | | | |
|---|---------------------------------|----------------------------------|----------------------|--|--|--|--|--|--|--|--|
| Name of Company Burlington Resources | Contact Kenny Davis | Contact Kenny Davis | | | | | | | | | |
| Address 3401 East 30 th St, Farmington, NM | | Telephone No.(505) 599-4045 | | | | | | | | | |
| Facility Name: Scott 103 | Facility Type: Gas Well | Facility Type: Gas Well | | | | | | | | | |
| Surface Owner Fee Mineral Own | er Fee | Lease No | . Fee | | | | | | | | |
| LOCAT | ION OF RELEASE | ON OF RELEASE | | | | | | | | | |
| Unit Letter Section Township Range Feet from the N | orth/South Line Feet from the | East/West Line East | | | | | | | | | |
| | 3300 Longitude-108.04658400 | V | | | | | | | | | |
| NATURE OF RELEASE | | | | | | | | | | | |
| Type of Release BGT Closure Summary | Volume of Release N/A | Volume Re | covered N/A | | | | | | | | |
| Source of Release: NONE | Date and Hour of Occurrence | N/A Date and H | our of Discovery N/A | | | | | | | | |
| Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Requi | If YES, To Whom? ired N/A | | | | | | | | | | |
| By Whom? N/A | Date and Hour N/A | | | | | | | | | | |
| Was a Watercourse Reached? | If YES, Volume Impacting th | ne Watercourse. | | | | | | | | | |
| N/A ☐ Yes ☒ No | N/A | | | | | | | | | | |
| Describe Cause of Problem and Remedial Action Taken.* N/A Describe Area Affected and Cleanup Action Taken.* BGT Closure: NO RELEASE FOUND UPON REMOVAL I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and | | | | | | | | | | | |
| regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. | | | | | | | | | | | |
| | OIL CONSERVATION DIVISION | | | | | | | | | | |
| Signature: Printed Name: Kenny Davis | Approved by District Supervisor | Approved by District Supervisor: | | | | | | | | | |
| Title: Staff Regulatory Technician | Approval Date: | Approval Date: Expiration Date: | | | | | | | | | |
| E-mail Address: Kenny.r.davis@conocophillips.com | Conditions of Approval: | Conditions of Approval: | | | | | | | | | |
| Date: 12/9/14 Phone: (505) 599-4045 | | | | | | | | | | | |



