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.

	Sama 1.C, 141v1 07303 to the appropriate	to 141710 GD Bistriet Office.
12621 45-23730	Pit, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Applica	RECEIVED By OCD at 11:35 am, Jan 27, 2015 RTION
	Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted por proposed alternative method	
	Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alte	ernative request
Please be advised environment. No	I that approval of this request does not relieve the operator of liability should operations result in pollution of surfa or does approval relieve the operator of its responsibility to comply with any other applicable governmental authori	ice water, ground water or the ity's rules, regulations or ordinances.
operator: B	Surlington Resources OGRID#: 217817	
Address:	PO BOX 4289, Farmington, NM 87499	
Facility or wel	l name: Wilson 2	_
API Number:	30-045-23730 OCD Permit Number:	¥
U/L or Qtr/Qtr	G (SWNE) Section 31 Township 29N Range 10W County: San Juan	
	osed Design: Latitude <u>36.68524000</u> <u>N</u> Longitude <u>-107.92137000</u> <u>W</u> NAD: <u>1927</u>	
Surface Owne	r: 🛮 Federal 🗌 State 🗌 Private 🗌 Tribal Trust or Indian Allotment <mark>OCD NAD83 36.6853 10</mark>	7.921934
2.		
Pit: Subs	section F, G or J of 19.15.17.11 NMAC	
	☐ Drilling ☐ Workover Closed Prior to Closure F	
Permanent	☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low Chloride Drill	ing Fluid yes no
☐ Lined ☐	Unlined Liner type: Thicknessmil	
String-Rei	nforced	
Liner Seams:	□ Welded □ Factory □ Other	x W x D
3.		
	ade tank: Subsection I of 19.15.17.11 NMAC	
Volume:	120 bbl Type of fluid: Produced Water	
54	ction material: Metal	
☐ Secondar	y containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
☐ Visible si	dewalls and liner Visible sidewalls only Other	
Liner type: T	hickness45mil	
4.		
Alternativ	ve Method:	
Submittal of a	an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office	e for consideration of approval.
5.		
Fencing: Sul	bsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link	x, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent re church)	esidence, school, hospital,
92	height four strands of harbed 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)	
the state of the second state of	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: 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 accep 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.	☐ Yes ☐ No
	- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
	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 feet 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 Naturations: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do 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 NMAC 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 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:	9 NMAC .15.17.9 NMAC
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 dot 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 19 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	9.15.17.9 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:	

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 dattached. 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	ocuments are
☐ Climatological Factors Assessment ☐ Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC	
 Quality Control/Quality Assurance Construction and Installation Plan ○ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ○ Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC ○ Nuisance or Hazardous Odors, including H₂S, Prevention Plan ○ Emergency Response Plan 	
 □ Oil Field Waste Stream Characterization □ Monitoring and Inspection Plan □ Erosion Control Plan □ Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	
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 Multi-well Fl	uid Management Pit
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	
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 ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	nttached to the
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 sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. P. 19.15.17.10 NMAC for guidance.	
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☐ NA
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	

- 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 Division	☐ Yes ☐ No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17. Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19. 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 case on-site closure standards cann 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	.11 NMAC 15.17.11 NMAC
17. Operator Application Certification:	(a) 96.
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and bel	
Name (Print): Title:	
Signature: Date:	
e-mail address:Telephone:	
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Paperson to tive Signature: Approval Date:	
18. OCD Approval: ☐ Permit Application (including closure plan) ☐ Closure Plan (only) ☐ OCD Conditions (see attachment)	
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Representative Signature: Approval Date:	Apr 15, 2015 g the closure report.
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) Approval Date: Title: Environmental Specialst OCD Permit Number: 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 any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed.	Apr 15, 2015 g the closure report. t complete this

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with t belief. I also certify that the closure complies with all applicable clos	his closure report is true, accurate and complete to the best of my knowledge and ure requirements and conditions specified in the approved closure plan.
Name (Print): Kenny Davis	Title: Staff Regulatory Technician
Signature:	Date: <u>12/10/14</u>
e-mail address: kenny.r.davis@conocophillips.com	Telephone: <u>505-599-4045</u>

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

Lease Name: Wilson 2 API No.: 3004523730

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.
- 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.

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 was 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 was 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.



August 7, 2012

Ashley Maxwell ConocoPhillips San Juan Business Unit Office 216-2 5525 Hwy 64 Farmington, New Mexico 87401 624 E. Comanche Farmington, NM 87401 505-564-2281

> Durango, Colorado 970-403-3274

RE:

Below Grade Tank Closure Report

Wilson #2

San Juan County, New Mexico

Dear Ms. Maxwell:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) Wilson #2, 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 — Wilson #2
Legal Description - SW¼ NE¾, Section 31, T29N, R10W, San Juan County, New Mexico
Well Latitude/Longitude - N36.68531 and W107.92220, respectively
BGT Latitude/Longitude - N36.68520 and W107.92184, respectively
Land Jurisdiction - Bureau of Land Management (BLM)
Figure 1. Topographic Site Location Map
Figure 2. Aerial Site Map, July 2012

1.2 NMOCD Ranking

Prior to site work, the New Mexico Oil Conservation Division (NMOCD) database was reviewed, and no prior ranking information was located. Additionally, the New Mexico Office of the State Engineer (NMOSE) database was reviewed, and no registered water wells are located within 1,000 feet of the location. Once on site, AES personnel furthered assessed the ranking using topographical interpretation, Global Positioning System (GPS) elevation readings, and visual reconnaissance. AES personnel concluded that depth to groundwater at the site was between 50 and 100 feet below ground

Ashley Maxwell Wilson #2 BGT Closure Report August 7, 2012 Page 2 of 5

surface (bgs), and the location is not within a well-head protection area. Distance to the nearest surface water, Tom Gale Canyon, is located 650 feet to the west. The site location has been assigned a ranking score of 20 per the NMOCD *Guidelines for Leaks*, *Spills*, and *Releases* (1993).

1.3 BGT Closure Assessment

AES was initially contacted by Bruce Yazzie, CoP representative, on July 9, 2012, and on July 10, 2012, Tami Ross and Deborah Watson of AES met with a CoP representative at the location.

AES personnel collected six soil samples from the 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 July 10, 2012, 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 S-1 through S-5 were collected from approximately 0.5 feet below the former BGT for field screening of volatile organic compounds (VOCs), total petroleum hydrocarbon (TPH), and chlorides. Soil sample SC-1 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 the AES Standard Operating Procedure: Field Analysis Total Petroleum Hydrocarbons per EPA Method 418.1.

2.1.3 Chlorides

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

2.2 Laboratory Analyses

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:

- Benzene, toluene, ethylbenzene, and xylene (BTEX) per U.S. Environmental Protection Agency (USEPA) Method 8260B;
- Chloride per USEPA Method 300.0.

2.3 Field and Laboratory Analytical Results

Field screening for VOCs via OVM showed readings ranging from 0.4 ppm in S-3 up to 3.9 ppm in S-5. Field TPH concentrations ranged from 33.0 mg/kg in S-4 up to 64.5 mg/kg in S-3. The field chloride concentration was 60 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
Wilson #2 BGT Closure, July 2012

Sample ID	Date Sampled	Depth below BGT (ft)	VOCs OVM Reading (ppm)	Field TPH (mg/kg)	Field Chlorides (mg/kg)
NMOCD Action I	Level (NMAC 19.	15.17.13E)	-	100	250
S-1	07/10/12	0.5	1.9	50.8	NA
S-2	07/10/12	0.5	3.1	39.8	NA
S-3	07/10/12	0.5	0.4	64.5	NA
S-4	07/10/12	0.5	2.9	33.0	NA
S-5	07/10/12	0.5	3.9	50.8	NA
SC-1	07/10/12	NA	NA	NA	60

NA = not analyzed

Laboratory analytical results showed that the benzene and total BTEX concentrations in SC-1 were less than 0.050 mg/kg and less than 0.25 mg/kg, respectively. The laboratory chloride concentration was 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, Wilson #2 BGT Closure, July 2012

Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	BTEX (mg/kg)	TPH- GRO (mg/kg)	TPH- DRO (mg/kg)	Chlorides (mg/kg)
NMOCD Action	Level (NMAC 19.15	.17.13E)	0.2	50	1	00	250
SC-1	07/10/12	0.5	<0.050	<0.25	NA	NA	<30

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. Benzene concentrations in SC-1 were below the laboratory detection limit of 0.050 mg/kg, and total BTEX concentrations were below the NMOCD action level of 50 mg/kg. Field TPH concentrations were reported below the NMOCD action level of 100 mg/kg for all samples. The reported chloride concentration for SC-1 was below the NMOCD action level of 250 mg/kg. Based on field screening and laboratory analytical results for benzene, BTEX, TPH, and chlorides, no further work is recommended.

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

Sincerely,

Kelsey Christiansen

Environmental Scientist/Technologist

Lelay Chrodium

Elizabeth McNally, P.E.

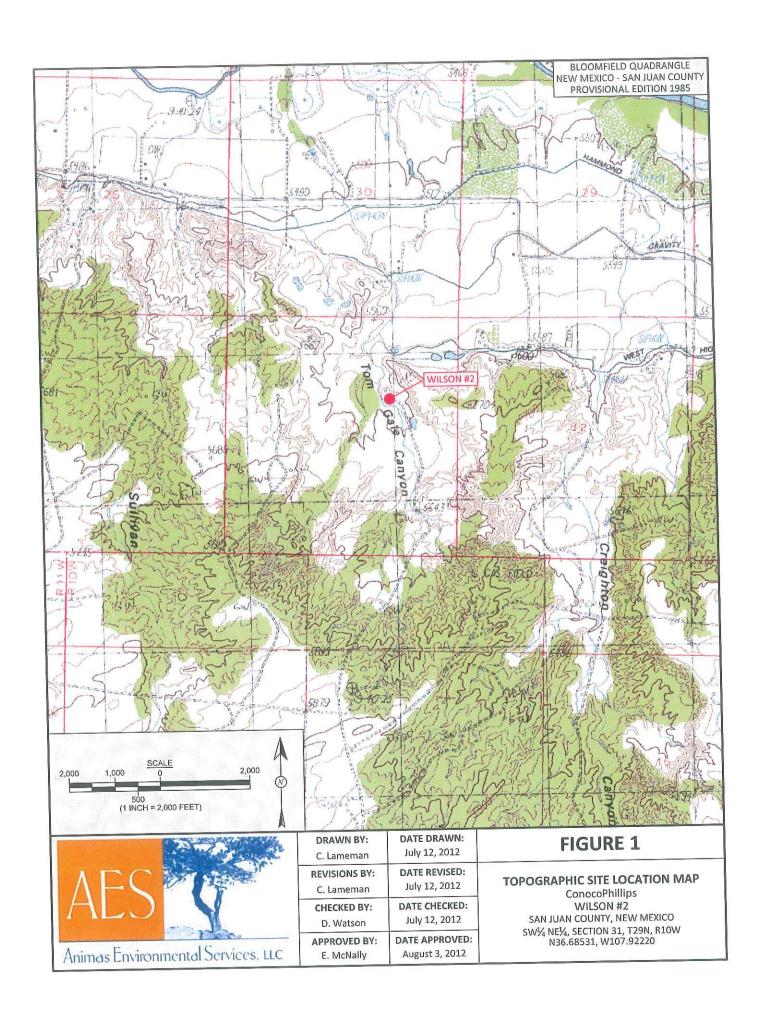
Elizabeth V McNelly

Ashley Maxwell Wilson #2 BGT Closure Report August 7, 2012 Page 5 of 5

Attachments:

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, July 2012 AES Field Screening Report 071012 Hall Analytical Report 1207379

S:\Animas 2000\2012 Projects\Conoco Phillips\Wilson #2 BGT JUly\Wilson #2 BGT Assessment Report 080712.docx



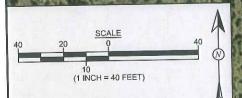


SAMPLE LOCATIONS

Sample ID	Date	OVM- PID (ppm)	TPH (mg/kg)	Chlorides (mg/kg)
NMOC	ACTION LEVEL	NE	100	250
S-1	7/10/12	1.9	50.8	NA
S-2	7/10/12	3.1	39.8	NA
S-3	7/10/12	0.4	64.5	NA
S-4	7/10/12	2.9	33.0	NA
S-5	7/10/12	3.9	50.8	NA
SC-1	7/10/12	NA	NA	60

Sample ID	Date	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH - GRO (mg/kg)	TPH - DRO (mg/kg)	Chlorides (mg/kg)
NMOCD ACTION LEVEL		0.2	50	10	00	250
SC-1	7/10/12	<0.050 ANALYZED	<0.25	NA	NA	<30





150	
IAES	
Animas Enviro	onmental Services, LLC

DRAWN BY: C. Lameman	July 12, 2012
REVISIONS BY: C. Lameman	DATE REVISED: July 12, 2012
CHECKED BY: D. Watson	DATE CHECKED: July 12, 2012
APPROVED BY: E. McNally	DATE APPROVED: August 3, 2012

FIGURE 2

UNAL CORP, ONLINE, AERIAL TAKEN: APRIL 2, 2007

AERIAL SITE MAP BELOW GRADE TANK CLOSURE JULY 2012

ConocoPhillips WILSON #2 SAN JUAN COUNTY, NEW MEXICO SW¼ NE¼, SECTION 31, T29N, R10W N36.68531, W107.92220

AES Field Screening Report

Client: ConocoPhillips

Project Location: Wilson #2

Date: 7/10/2012

Matrix: Soil



www.animasenvironmental.com

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

> Durango, Colorado 970-403-3274

Sample ID	Collection Date	Time of Sample Collection	Sample Location	OVM (ppm)	Field Chloride (mg/kg)	Field TPH Analysis Time	Field TPH* (mg/kg)	TPH PQL (mg/kg)	DF	TPH Analysts Initials
• • • • • • • • • • • • • • • • • • • •	7/10/2012	13:05	North	1.9	NA	15:49	50.8	20.0	1	DAW
S-1	7/10/2012	13:07	South	3.1	NA	15:51	39.8	20.0	1	DAW
S-2	7/10/2012	13:09	East	0.4	NA	15:54	64.5	20.0	1	DAW
S-3	7/10/2012	13:11	West	2.9	NA	15:57	33.0	20.0	1	DAW
S-4	7/10/2012	13:14	Center	3.9	NA	16:00	50.8	20.0	1	DAW
S-5 SC-1	7/10/2012	13:15	Composite	NA	60	L	Laboratory Ana	lyzed for BTEX	and chloria	les

PQL

Practical Quantitation Limit

ND

Not Detected at the Reporting Limit

DF

Dilution Factor

*Field TPH concentrations recorded may be below PQL.

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with

Debrah Water

Silver Nitrate

Total Petroleum Hydrocarbons - USEPA 418.1

Analyst:



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

July 18, 2012

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

FAX

RE: WILSON #2

OrderNo.: 1207379

Dear Debbie Watson:

Hall Environmental Analysis Laboratory received 1 sample(s) on 7/11/2012 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. 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. 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.

Sincerely,

Andy Freeman

Laboratory Manager

Only

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report Lab Order 1207379

Date Reported: 7/18/2012

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental Services

Client Sample ID: SC-1 Collection Date: 7/10/2012 1:15:00 PM

WILSON #2 Project: 1207379-001 Lab ID:

Received Date: 7/11/2012 9:42:00 AM Matrix: MEOH (SOIL)

Analyses	Result RL Qual Units		DF	Date Analyzed			
EPA METHOD 300.0: ANIONS					Analyst: BRM		
Chloride	ND	30	mg/Kg	20	7/11/2012 1:03:48 PM		
EPA METHOD 8260B: VOLATILES	SHORT LIST				Analyst: RAA		
	ND	0.050	mg/Kg	1	7/11/2012 2:11:36 PM		
Benzene	ND	0.050	mg/Kg	1	7/11/2012 2:11:36 PM		
Toluene	ND	0.050	mg/Kg	1	7/11/2012 2:11:36 PM		
Ethylbenzene Vidence Total	ND	0.10	mg/Kg	1	7/11/2012 2:11:36 PM		
Xylenes, Total Surr: 1,2-Dichloroethane-d4	93.9	70-130	%REC	1	7/11/2012 2:11:36 PM		
Surr: 4-Bromofluorobenzene	104	70-130	%REC	1	7/11/2012 2:11:36 PM		
Surr: Dibromofluoromethane	102	70-130	%REC	1	7/11/2012 2:11:36 PM		
Surr: Toluene-d8	96.1	70-130	%REC	1	7/11/2012 2:11:36 PM		

Qualifiers:

- Value exceeds Maximum Contaminant Level. */X
- Value above quantitation range E
- Analyte detected below quantitation limits J
- RPD outside accepted recovery limits
- Spike Recovery outside accepted recovery limits
- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Η
- Not Detected at the Reporting Limit
- Reporting Detection Limit
- Samples with CalcVal < MDL

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1207379 18-Jul-12

Client:

Animas Environmental Services

Result

17

PQL

1.5

15.00

WILSON #2 Project: TestCode: EPA Method 300.0: Anions SampType: MBLK Sample ID MB-2772 RunNo: 3969 Batch ID: 2772 Client ID: PBS Units: mg/Kg Analysis Date: 7/11/2012 SeqNo: 113433 Prep Date: 7/11/2012 SPK value SPK Ref Val %REC LowLimit %RPD **RPDLimit** Qual HighLimit PQL Analyte ND 1.5 Chloride TestCode: EPA Method 300.0: Anions Sample ID LCS-2772 SampType: LCS RunNo: 3969 Client ID: LCSS Batch ID: 2772 SeqNo: 113434 Units: mg/Kg Analysis Date: 7/11/2012 Prep Date: 7/11/2012 **RPDLimit** Qual HighLimit %RPD SPK value SPK Ref Val %REC LowLimit Result PQL Analyte 98.2 1.5 15.00 0 Chloride TestCode: EPA Method 300.0: Anions SampType: MS Sample ID 1207185-001AMS RunNo: 3969 Batch ID: 2772 Client ID: BatchQC Units: mg/Kg Analysis Date: 7/11/2012 SeqNo: 113436 Prep Date: 7/11/2012 **RPDLimit** Qual %RPD SPK value SPK Ref Val HighLimit %REC LowLimit Result PQL Analyte 117 3.614 89.2 64.4 1.5 15.00 Chloride TestCode: EPA Method 300.0: Anions SampType: MSD Sample ID 1207185-001AMSD RunNo: 3969 Batch ID: 2772 Client ID: BatchQC Units: mg/Kg SeqNo: 113437 Analysis Date: 7/11/2012 Prep Date: 7/11/2012 **RPDLimit** Qual SPK value SPK Ref Val %REC HighLimit %RPD LowLimit

3.614

Qualifiers:

Analyte

Chloride

Value exceeds Maximum Contaminant Level. */X

Value above quantitation range E

Analyte detected below quantitation limits

RPD outside accepted recovery limits

Analyte detected in the associated Method Blank

Holding times for preparation or analysis exceeded Н

Not Detected at the Reporting Limit ND

89.3

64.4

Reporting Detection Limit

Page 2 of 4

20

117

0.0795

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1207379

18-Jul-12

11	71	12	_	11-5	4	
w.		ΙB	er.	HΒ	и.	S

lient:	Animas En	vironmenta	1 Servi	ces							
roject:	WILSON #	‡2									
Sample ID 5ml-rb		SampTyp	e MBI	K	Test	Code: EP	A Method 8	3260B: Volati	les Short	List	
	,	Batch II			Rı	unNo: 39	71				
Client ID: PBS								Units: mg/Kg	n		
Prep Date:	1	Analysis Date				eqNo: 11			%RPD	RPDLimit	Qual
Analyte				SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	701XI D	IXI DEIIIII	Quui
enzene			0.050								
oluene			0.050								
thylbenzene			0.050								
ylenes, Total		ND	0.10			00.0	70	130			
Surr: 1,2-Dichloroeth	ane-d4	0.46		0.5000		92.9	70	130			
Surr: 4-Bromofluorob	oenzene	0.56		0.5000		111		130			
Surr: Dibromofluoron	methane	0.50		0.5000		101	70	130			
Surr: Toluene-d8		0.49		0.5000		98.9	70				
Sample ID 100ng	g Ics	SampTy	oe: LCS	3	Tes	tCode: El	PA Method	8260B: Volat	tiles Short	List	
Client ID: LCSS			D: R3 9			RunNo: 3					
Prep Date:		Analysis Da	te: 7/1	1/2012	8	SeqNo: 1		Units: mg/K			01
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.93	0.050	1.000	0	93.0	70.7	123			
Foluene		0.92	0.050	1.000	0	91.7	80	120			
Surr: 1,2-Dichloroet	hane-d4	0.48		0.5000		95.2	70	130			
Surr: 4-Bromofluoro	benzene	0.53		0.5000		107	70	130			
Surr: Dibromofluoro	methane	0.52		0.5000		104	70	130			
Surr: Toluene-d8		0.48		0.5000		96.8	70	130			
Sample ID 1207	376-001a ms	SampTy	pe: MS	.	Tes	stCode: E	PA Method	l 8260B: Vola	itiles Shor	t List	
Client ID: Batc	hQC	Batch	ID: R3	971	1	RunNo: 3	3971				
Prep Date:		Analysis Da	ate: 7/	11/2012		SeqNo: 1	114427	Units: mg/l	Kg		
Analyte		Result	PQL	SPK value	SPK Ref Val		77/97/5 529	and the first of the second	%RPD	RPDLimit	Qual
Benzene		0.67	0.050	0.7574	0	88.3					
Toluene		0.70	0.050	0.7574	0.007400	91.1	75				
Surr: 1,2-Dichloroe	thane-d4	0.36		0.3787		94.7					
Surr: 4-Bromofluor	obenzene	0.39		0.3787		104					
Surr: Dibromofluor		0.39		0.3787		103					
Surr: Toluene-d8		0.37		0.3787		97.4	. 70	130			
Sample ID 1207	7376-001a ms	d SampT	уре: М	SD	Те	stCode: I	EPA Metho	d 8260B: Vol	atiles Sho	rt List	
Client ID: Bate	chQC	Batch	ID: R	3971		RunNo:		## #### DOING			
Prep Date:		Analysis D	ate: 7	/11/2012		SeqNo:	114428	Units: mg/			0
Analyte		Result	PQL		SPK Ref Va					7,771	Qual
Benzene		0.65	0.050			86.3					
Delizerie					0 007400		2				
Toluene		0.66	0.050		0.007400	85.6					
			0.050	0.7574 0.3787 0.3787	7	85.6 94.2 105	2 7	0 130	(0	

Qualifiers:

- */X Value exceeds Maximum Contaminant Level.
- Value above quantitation range
- Analyte detected below quantitation limits
- RPD outside accepted recovery limits R

- Analyte detected in the associated Method Blank В
- Holding times for preparation or analysis exceeded Η
- Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 3 of 4

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1207379

18-Jul-12

Client:

Animas Environmental Services

Project:

WILSON #2

Sample ID	1207376-001a msd	SampT	ype: MS	SD	Test	Code: EF	A Method	8260B: Volat	iles Short	List	
Client ID: BatchQC Prep Date:		Batch	ID: R3	971	RunNo: 3971						
		Analysis Date: 7/11/2012			S	eqNo: 1	14428	Units: mg/Kg			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
	ofluoromethane	0.38		0.3787		101	70	130	0	0	
Surr: Toluene		0.35		0.3787		92.8	70	130	0	0	

Qualifiers:

*/X Value exceeds Maximum Contaminant Level.

E Value above quantitation range

J Analyte detected below quantitation limits

R RPD outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RL Reporting Detection Limit

Page 4 of 4



4901 Flawkins NE Albuquerque, NM 8710; TEL: 505-345-3975 FAX: 505-345-410;

Sample Log-In Check List

Website: www.hallenvironmental.com Client Name: Animas Environmental Work Order Number: 1207379 07/11/12 Received by/date Logged By: 7/11/2012 9:42:00 AM **Lindsay Mangin** Completed By: Lindsay Mangin 7/11/2012 10:00:29 AM Reviewed By: Chain of Custody Yes No D Not Present 1. Were seals intact? Yes M No Not Present 2. Is Chain of Custody complete? 3. How was the sample delivered? Courier Log In Yes V No NA [4. Coolers are present? (see 19. for cooler specific information) Yes V No NA 🗆 5. Was an attempt made to cool the samples? Yes V No NA T 6. Were all samples received at a temperature of >0° C to 6.0°C Yes No D 7. Sample(s) in proper container(s)? Yes V No 8. Sufficient sample volume for indicated test(s)? Yes V No 9. Are samples (except VOA and ONG) properly preserved? Yes No V NA [10. Was preservative added to bottles? Yes No No VOA Vials 11. VOA vials have zero headspace? Yes No V 12. Were any sample containers received broken? # of preserved Yes V No 13. Does paperwork match bottle labels? bottles checked (Note discrepancies on chain of custody) for pH: Yes V No 14. Are matrices correctly identified on Chain of Custody? (<2 or >12 unless noted) Yes V No Adjusted? 15. Is it clear what analyses were requested? Yes V No 16. Were all holding times able to be met? (If no, notify customer for authorization.) Checked by Special Handling (if applicable) Yes No No NA V 17. Was client notified of all discrepancies with this order? Person Notified: Date: By Whom: eMail Phone Fax In Person Via: Regarding: Client Instructions: 18. Additional remarks: 19, Cooler Information Cooler No Temp °C Condition Seal Intact | Seal No Seal Date Signed By

Moiling A		> Environ	mental Services	□ Standard X Rush same day Project Name:						Ar	VAL	YSI	VIRO S LA	BO	RAT	TA	L
Mailing Ad	aress:	624 E C	Comanche Farmington NM	WILSON #2	,								vironm				
Farmington, NM 87401 Phone #: 505-564-2281				Project #:					4901	Hawki	ns NE	- Al	buquer	que, N	IM 87	09	
									Tel. 5	05-34	The same of the same of		Fax 50		4107		
email or Fa		505-324	-2022	Project Man	ager:			-			An.	alysis	Requ	est		TE A	
QA/QC Pac X Standar			☐ Level 4 (Full Validation)	D.WATSON	10.77												
Accreditation:			Sampler: TAMI ROSS														
CI EDD (Time)		Sample Fig.	Marian Nacional			000	3								Or N		
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type		8021 RTEY	10									Bubbles (Y
7/10/2012	1315	SOIL	SC-1	MeOH kit; 4 oz jar	MeOH	-00r	X	_	-			H	+	-	+	+	Air
											+		+	\forall	+	+	\vdash
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1/2 1	756	Relinquished	atu Welen	eceived by:	7 07/1	Date Time								, _ 50			
If t	necessary./sa	profes submitt	ed to Hall Environmental may be subcont	racted to other acc	edited laboratories/	This serves as notice of this	- possib	1874n	- 2 4	_							

District I
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

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised October 10, 2003

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action Final Report **OPERATOR** ☐ Initial Report Contact Kenny Davis Name of Company Burlington Resources Telephone No.(505) 599-4045 Address 3401 East 30th St, Farmington, NM Facility Type: Gas Well Facility Name: Wilson 2 Lease No. NM-0702 Mineral Owner Federal Surface Owner Federal LOCATION OF RELEASE East/West Line County Feet from the Feet from the North/South Line Township Range Unit Letter Section San Juan East 1550 1635 North 29N 10W G 31 Latitude36.68524000 Longitude-107.92137000 NATURE OF RELEASE Volume Recovered N/A Volume of Release N/A Type of Release BGT Closure Summary Date and Hour of Discovery N/A Date and Hour of Occurrence N/A Source of Release: NONE If YES, To Whom? Was Immediate Notice Given? N/A ☐ Yes ☐ No ☒ Not Required Date and Hour N/A By Whom? N/A If YES, Volume Impacting the Watercourse. Was a Watercourse Reached? ☐ Yes ☒ No N/A N/A If a Watercourse was Impacted, Describe Fully.* 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: Approved by District Supervisor: Printed Name: Kenny Davis Expiration Date: Approval Date: Title: Staff Regulatory Technician E-mail Address: Kenny.r.davis@conocophillips.com Conditions of Approval: Attached

Date: 12/11/14 Phone: (505) 599-4045

BURLINGTON ConocoPhillips RESOURCES

WILSON 2 LATITUDE 360 41' 07" LONGITUDE 1070 55' 17" SW/NE, 1635' FNI, & 1550' FEL SEG.31 TO29N R010W NM-0702 NM-76055 API NO. 30-045-23730 NTY, NM ELEV 5582

NTY, NM ELEV 5582

1BER (505) 324-5170

1BER (505) 324-SING

NO TRESPASSING



