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.

<u>Pit, Below-Grade Tank, or</u>	
12413 Proposed Alternative Method Permit or Closure Plan Application	
Type of action: Below grade tank registration OIL CONS. DIV D	IST. 3
Permit of a pit or proposed alternative method	
$37-21113$ \boxtimes Closure of a pit, below-grade tank, or proposed alternative method DEC 02201 \square Modification to an existing permit/or registration	4
Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank,	
or proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request	
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordir	
1. Operator: <u>Burlington Resources Oil & Gas Company LP</u> OGRID #: <u>14538</u>	
Address: PO BOX 4289, Farmington, NM 87499 Facility or well name: San Juan 30-6 Unit 431S	
API Number:	
U/L or Qtr/Qtr <u>F (SENW)</u> Section 10 Township 30N Range <u>6W</u> County: <u>Rio Ariba</u>	
Center of Proposed Design: Latitude <u>36.82950000 \circN</u> Longitude <u>-107.45404000 \circW</u> NAD: \square 1927 \square 1983	1
Surface Owner: \boxtimes Federal \square State \square Private \square Tribal Trust or Indian Allotment	
2. Pit: Subsection F, G or J of 19.15.17.11 NMAC	
Temporary: Drilling Workover	
Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no	
Lined Unlined Liner type: Thicknessmil ULDPE HDPE PVC Other	
□ String-Reinforced Liner Seams: □ Welded □ Factory □ Other Volume:bbl Dimensions: L x W x D	
3.	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: <u>120</u> bbl Type of fluid: <u>Produced Water</u>	
Tank Construction material: <u>Metal</u>	
Secondary containment with leak detection 🛛 Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
Visible sidewalls and liner Visible sidewalls only Other	
Liner type: Thickness <u>45</u> mil HDPE PVC Other <u>LLDPE</u>	
4.	
Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approv	'al
5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (<i>Required if located within 1000 feet of a permanent residence, school, hospital,</i>	I
institution or church)	
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate. Please specify	•
	N
Form C-144 Oil Conservation Division Page 1 of 6	2
27	1

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other

7.

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:

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.

Siting Criteria (regarding permitting): 19.15.17.10 NMAC

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

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	$\square Yes \square No \\ \boxtimes NA$
 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	Yes No
 application. 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										
<u>Temporary Pit Non-low chloride drilling fluid</u>											
 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 											
 Vithin 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 											
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Vithin 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock vatering 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 											
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No										
<u>Permanent Pit or Multi-Well Fluid Management Pit</u>	ł										
 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 											
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc 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 19.15.17.10 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 19.13 and 19.15.17.13 NMAC 	numents are NMAC 15.17.9 NMAC										
Previously Approved Design (attach copy of design) API Number: or Permit Number:											
11. 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 doc 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 19.15.17.10 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	15.17.9 NMAC										
Previously Approved Design (attach copy of design) API Number: or Permit Number:											

12.		
Permanent Pits Permit Application Checklist Instructions: Each of the following items must	: Subsection B of 19.15.17.9 NMAC t be attached to the application. Please indicate, by a check mark in the b	ox, that the documents are
	equirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC as - based upon the appropriate requirements of 19.15.17.10 NMAC	
Dike Protection and Structural Integrity D	ed upon the appropriate requirements of 19.15.17.11 NMAC Design - based upon the appropriate requirements of 19.15.17.11 NMAC ppropriate requirements of 19.15.17.11 NMAC	
	ssessment - based upon the appropriate requirements of 19.15.17.11 NMAC	2
Operating and Maintenance Plan - based	apon the appropriate requirements of 19.15.17.12 NMAC an - based upon the appropriate requirements of 19.15.17.11 NMAC	
 Nuisance or Hazardous Odors, including Emergency Response Plan 		
Oil Field Waste Stream Characterization Monitoring and Inspection Plan		
Erosion Control Plan	requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NM	AC
13.		
<u>Proposed Closure</u> : 19.15.17.13 NMAC Instructions: Please complete the applicable by	oxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergene	y 🗋 Cavitation 🗌 P&A 🗌 Permanent Pit 🛛 Below-grade Tank 🗌 M	Aulti-well Fluid Management Pit
Proposed Closure Method: 🛛 Waste Excavation	on and Removal (Closed-loop systems only)	
On-site Closure	Method (Only for temporary pits and closed-loop systems) lace Burial On-site Trench Burial	
Alternative Clos		
 closure plan. Please indicate, by a check mark Protocols and Procedures - based upon the Confirmation Sampling Plan (if applicable) Disposal Facility Name and Permit Numb Soil Backfill and Cover Design Specification Re-vegetation Plan - based upon the approximation 	Checklist: (19.15.17.13 NMAC) Instructions: Each of the following iter in the box, that the documents are attached. e appropriate requirements of 19.15.17.13 NMAC e) - based upon the appropriate requirements of Subsection C of 19.15.17.1 er (for liquids, drilling fluids and drill cuttings) ions - based upon the appropriate requirements of Subsection H of 19.15.17 opriate requirements of Subsection H of 19.15.17.13 NMAC opropriate requirements of Subsection H of 19.15.17.13 NMAC	3 NMAC
	hods only): 19.15.17.10 NMAC monstration of compliance in the closure plan. Recommendations of acc o certain siting criteria require justifications and/or demonstrations of equ	
Ground water is less than 25 feet below the both - NM Office of the State Engineer - iWA	om of the buried waste. FERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the b - NM Office of the State Engineer - iWA	ottom of the buried waste FERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the b - NM Office of the State Engineer - iWA	ottom of the buried waste. TERS database search; USGS; Data obtained from nearby wells	$\square Yes \square No$ $\square NA$
Within 100 feet of a continuously flowing water lake (measured from the ordinary high-water ma - Topographic map; Visual inspection (ce		or playa 🔲 Yes 🗍 No
Within 300 feet from a permanent residence, sch - Visual inspection (certification) of the p	nool, hospital, institution, or church in existence at the time of initial applica roposed site; Aerial photo; Satellite image	ition. 🔲 Yes 🗌 No
at the time of initial application.	e fresh water well or spring used for domestic or stock watering purposes, in FERS database; Visual inspection (certification) of the proposed site	n existence 🔲 Yes 🗌 No
Written confirmation or verification from the m	unicipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification ma	p; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or wi	thin a defined municipal fresh water well field covered under a municipal o	
Form C-144	Oil Conservation Division	Page 4 of 6

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 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
 ^{16.} On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure p 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 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation 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 cant 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 	.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 bel	ief.
Name (Print):	
Signature: Date:	
e-mail address: Telephone: 18. OCD Approval: Permit Application (including closure plan) Closure Plan (only)* OCD Conditions (see attachment)	
e-mail address: Telephone:	
e-mail address: Telephone: 18. OCD Approval: Permit Application (including closure plan) Closure Plan (only)* OCD Conditions (see attachment)	
e-mail address: Telephone:	g the closure report. t complete this
e-mail address:	g the closure report. t complete this
e-mail address: Telephone: a <u>DCD Approval</u> : Permit Application (including closure plan) X Closure Plan (only) / OCD Conditions (see attachment) OCD Representative Signature: Approval Date: <u>12/23</u> Title: Approval Date: <u>12/23</u> Title: OCD Permit Number: DCD Permit Number: DCD Permit Number: DCIosure Report (required within 60 days of closure completion): 19.15.17.13 NMAC <i>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. DCD Permit Number</i>	g the closure report. t complete this
e-mail address:	g the closure report. t complete this
e-mail address:	g the closure report. t complete this
e-mail address:	g the closure report. t complete this
e-mail address:	g the closure report. t complete this
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e-mail address:	g the closure report. t complete this

22. Operator Closure Certification:

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Name (Print): Kenny Davis Title: Staff Regulatory Tech	nnician
Signature: Date: Date:	
e-mail address: kenny.r.davis@conocophillips.com Telephone: 505-599-4	045

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

Lease Name: San Juan 30-6 Unit 431S API No.: 30-039-27713

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:

- 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
ТРН	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 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.



Animas Environmental Services, LLC

www.animasenvironmental.com

December 5, 2012

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

RE: Below Grade Tank Closure Report San Juan 30-6 #431S Rio Arriba 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) San Juan 30-6 #431S, located in Rio Arriba 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 – San Juan 30-6 #431S Legal Description - SW¼ NW¼, Section 10, T30N, R6W, Rio Arriba County, New Mexico Well Latitude/Longitude - N36.82962 and W107.45452, respectively BGT Latitude/Longitude - N36.82940 and W107.45445, respectively Land Jurisdiction - Bureau of Land Management (BLM) Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, November 2012

1.2 NMOCD Ranking

Prior to site work, the New Mexico Oil Conservation Division (NMOCD) database was reviewed, and a C-144 form dated January 2005 for the site reported the depth to groundwater as less than 50 feet below ground surface (bgs). However, a C-144 form dated April 2007 for the San Juan 30-6 Unit 34E well, located approximately 1,500 feet southeast of the release area, reported the depth to groundwater as greater than 100 feet bgs. The New Mexico Office of the State Engineer (NMOSE) database was reviewed for nearby water wells, and no registered water wells were reported to be located

Farmington, NM 87401 505-564-2281

624 E. Comanche

Durango, Colorado 970-403-3274

Crystal Tafoya San Juan 30-6 #431S BGT Closure Report December 5, 2012 Page 2of 5

within 1,000 feet of the location. Additionally, Google Earth and the New Mexico Tech Petroleum Recovery Research Center online mapping tool (<u>http://ford.nmt.edu/react/project.html</u>) were accessed to aid in the identification of downgradient surface water.

Once on site, AES personnel further 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 greater than 100 feet bgs. A small unnamed wash is located approximately 625 feet northeast, and the La Jara Canyon arm of Navajo Lake is located approximately 2,100 feet west-southwest of the location. Based on this information, the location was assessed a ranking score of 10.

1.3 BGT Closure Assessment

AES was initially contacted by Bruce Yazzie, CoP representative, on November 21, 2012, and on November 26, 2012, Deborah Watson and Heather Woods of AES met with a CoP representative at 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 November 26, 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 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 chlorides 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 photoionization 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).

Crystal Tafoya San Juan 30-6 #431S BGT Closure Report December 5, 2012 Page 3of 5

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.

22 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 8021B;
- Chloride per USEPA Method 300.0.

23 Field and Laboratory Analytical Results

Field screening readings for VOCs via OVM ranged from 1.0 ppm in S-1 up to 3.3 ppm in SC-1. Field TPH concentrations ranged from 31.6 mg/kg in S-1 up to 77.9 mg/kg in S-2. 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.

Crystal Tafoya San Juan 30-6 #431S BGT Closure Report December 5, 2012 Page 4 of 5

Sample ID	Date Sampled	Depth below BGT (ft)	VOCs OVM Reading (ppm)	Field TPH (mg/kg)	Field Chlorides (mg/kg)
NMOCD Action L	evel (NMAC 19.	15.17.13E)		100	250
S-1	11/26/12	0.5	1.0	31.6	NA
S-2	11/26/12	0.5	3.0	77.9	NA
S-3	11/26/12	0.5	2.7	41.1	NA
S-4	11/26/12	0.5	1.0	34.3	NA
S-5	11/26/12	0.5	2.0	38.4	NA
SC-1	11/26/12	0.5	3.3	NA	40

Table 1. Soil Field Screening VOCs, TPH, and Chloride Results

NA – not analyzed

Laboratory analytical results reported benzene and total BTEX concentrations in SC-1 as less than 0.050 mg/kg and at 0.086 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 San Juan 30-6 #431S BGT Closure, November 2012									
Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	BTEX (mg/kg)	Chlorides (mg/kg)				
NMOCD Action	Level (NMAC 19.15	5.17.13E)	0.2	50	250				
SC-1	11/26/12	0.5	<0.050	0.086	<30				

ratory Analytical Results Caller

Conclusions and Recommendations 3.0

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Benzene and total BTEX concentrations in SC-1 were below the NMOCD action levels of 0.2 mg/kg and 50 mg/kg, respectively. Field TPH concentrations were below the NMOCD action level of 100 mg/kg in each sample, with the highest concentration reported in S-2 with 77.9 mg/kg. 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, BTEX, TPH, and chlorides, no further work is recommended.

Crystal Tafoya San Juan 30-6 #431S BGT Closure Report December 5, 2012 Page 5of 5

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

Sincerely,

Bandres R. Cupps

Landrea Cupps Environmental Scientist

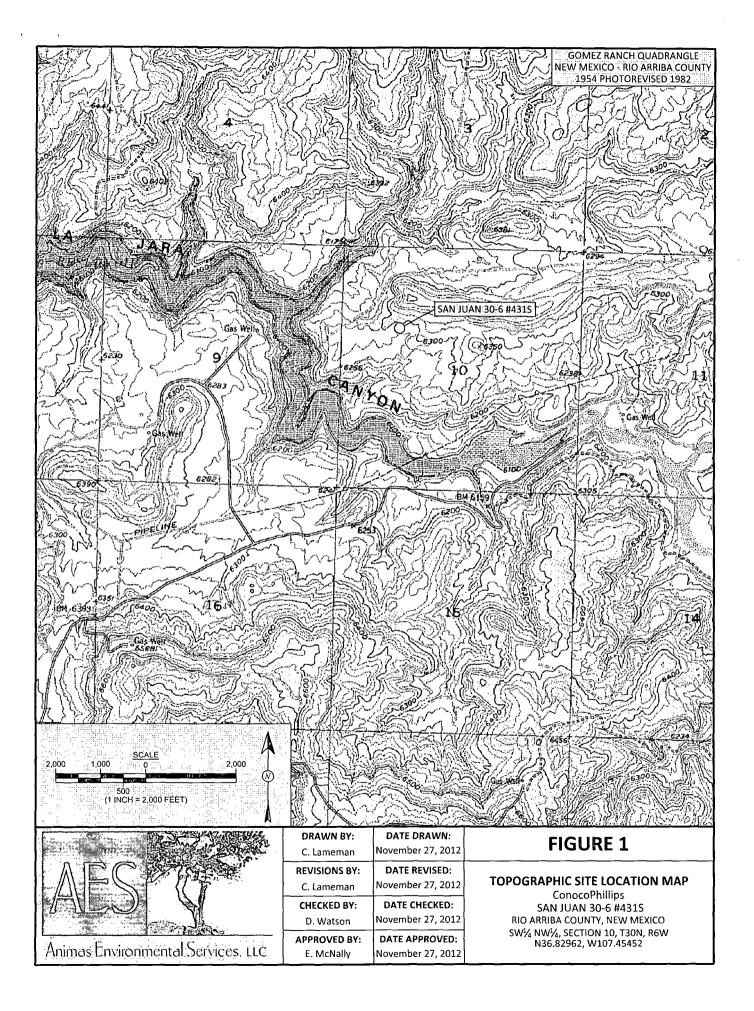
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Elizabeth McNally, P.E.

Attachments:

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, November 2012 AES Field Screening Report 112612 Hall Analytical Report 1211938

C:\Dropbox\2012 December 2012 (Former Trial File)\ConocoPhillips\SJ 30-6 #431S\SJ 30-6 #431S BGT Closure Report 120512.docx



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2 ¹	Sample ID	Date	PID (ppm)	TPH (mg/kg)	Chlorides (mg/kg)	1. S.		na <mark>na na na 111.</mark> Maria	La constanta de la constanta d	ry Analytico Total	I Results TPH -	TOU	
	NMOCD AC	TION LEVEL		100	250	1. 2. A. 2.	Sample ID	Date	Benzene (mg/kg)	BTEX (mg/kg)	GRO (mg/kg)	TPH - DRO (mg/kg)	Chlorides (mg/kg)
	S-1	11/26/12	1.0	31.6	NA	100	NMOCD AC	TION LEVEL	0.2	(<i>ing/kg</i>) 50	(mg/kg) 1(250
2	S-2	11/26/12	3.0	77.9	NA		SC-1	11/26/12	<0.050	0.086	NA	NA	<30
	S-3 S-4	11/26/12	2.7	41.1	<u>NA</u>		SAMPLE WA	S ANALŸZED	PER EPA M	ETHOD 802	LB AND 300	.0	
	S-4 S-5	11/26/12	1.0 2.0	34.3 38.4	NA NA			N. 15-11	Y. 16.		in the fills		iles in the second s
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E. McNally

November 27, 2012

Animas Environmental Services. LC

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AES Field Screening Report

Client: ConocoPhillips

Date: 11/26/2012

Project Location: San Juan 30-6 #431S

Matrix: Soil



Animas Environmental Services LLC

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
S-1	11/26/2012	10:25	North	1.0	NA	11:05	31.6	20.0	1	DAW
S-2	11/26/2012	10:26	South	3.0	NA	11:08	77.9	20.0	1	DAW
S-3	11/26/2012	10:27	East	2.7	NA	11:11	41.1	20.0	1	DAW
S-4	11/26/2012	10:28	West	1.0	NA	11:14	34.3	20.0	1	DAW
S-5	11/26/2012	11:21	Center	2.0	NA	11:33	38.4	20.0	1	DAW
SC-1	11/26/2012	11:21	Composite	3.3	40	Not Analyzed for TPH.				

PQL Practical Quantitation Limit

ND Not Detected at the Reporting Limit

NA Not Analyzed

DF Dilution Factor

*Field TPH concentrations recorded may be below PQL.

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with Silver Nitrate

Total Petroleum Hydrocarbons - USEPA 418.1

Analyst:

Debrah Water

State of New Mexico Energy Minerals and Natural Resources

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

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

Release Notification and Corrective Action

	OPERATOR	Initial Report	Final Report
Name of Company Burlington Resources	Contact Kenny Davis		
Address 3401 East 30 th St, Farmington, NM	Telephone No.(505) 599-4045		
Facility Name: San Juan 30-6 Unit 431S	Facility Type: Gas Well		

Surface Owner Federal

Mineral Owner Federal

Lease No.SF-080714A

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
F	10	30N	<u>6W</u>	1725	North	1370	West	Rio Arriba

Latitude<u>36.82950000</u> Longitude <u>-107.45404000</u>

NATURE OF RELEASE

Type of Release BGT Closure Summary	Volume of Release N/A Volume Recovered N/A								
Source of Release: NONE	Date and Hour of Occurrence N/A Date and Hour of Discovery N/								
Was Immediate Notice Given?	If YES, To Whom?								
🗌 Yes 🗌 No 🛛 Not Required	1 N/A								
By Whom? N/A	Date and Hour N/A								
Was a Watercourse Reached?	If YES, Volume Impacting the Watercourse.								
N/A 🗌 Yes 🖾 No	N/A								
If a Watercourse was Impacted, Describe Fully.* N/A	1								
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 regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the should their operations have failed to adequately investigate and remediate or the environment. In addition, NMOCD acceptance of a C-141 report defedral, state, or local laws and/or regulations.	otifications and perform corrective ac e NMOCD marked as "Final Report" e contamination that pose a threat to g	tions for relea does not relie ground water,	ases which may endanger ve the operator of liability surface water, human health						
	OIL CONSERV	VATION 1	DIVISION						
Signature:									
	Approved by District Supervisor:								
Title: Staff Regulatory Technician	Approval Date:	Expiration D	Pate:						
	Conditions of Approval:		Attached						

- Date: Phone: (505) 599-4045
- * Attach Additional Sheets If Necessary



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

November 30, 2012

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

RE: CoP San Juan 30-6 #431S

OrderNo.: 1211938

Dear Debbie Watson:

Hall Environmental Analysis Laboratory received 1 sample(s) on 11/27/2012 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 <u>www.hallenvironmental.com</u> 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,

andis

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Hall Environmental Analysis		o Order 1211938 te Reported: 11/30/2012			
CLIENT: Animas Environmental Services Project: CoP San Juan 30-6 #431S Lab ID: 1211938-001		(MEOH (SOIL)		ate: 11/26/	2012 11:21:00 AM 2012 9:45:00 AM
Analyses	Result	RL Qual	Units	DF	Date Analyzed
EPA METHOD 8021B: VOLATILES					Analyst: NSB
Benzene	ND	0.050	mg/Kg	1	11/27/2012 1:02:29 PM
Toluene	0.086	0.050	mg/Kg	1	11/27/2012 1:02:29 PM
Ethylbenzene	ND	0.050	mg/Kg	1	11/27/2012 1:02:29 PM
Xylenes, Total	ND	0.10	mg/Kg	1	11/27/2012 1:02:29 PM
Surr: 4-Bromofluorobenzene	104	80-120	%REC	1	11/27/2012 1:02:29 PM
EPA METHOD 300.0: ANIONS					Analyst: JRR
Chloride	ND	30	mg/Kg	20	11/27/2012 12:56:55 PM

Qual	ifiers:
------	---------

Ê Value above quantitation range

J Analyte detected below quantitation limits

Р Sample pH greater than 2

RL Reporting Detection Limit

- Analyte detected in the associated Method Blank В
- H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

RPD outside accepted recovery limits R Spike Recovery outside accepted recovery limits S

Analytical Report

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Animas Environmental Services

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Project: CoP San Juan 30-6 #431S

Sample ID MB-4988	SampType: MBLK	TestCode: EPA Method	300.0: Anions	
Client ID: PBS	Batch ID: 4988	RunNo: 7130		
Prep Date: 11/27/2012	Analysis Date: 11/27/2012	SeqNo: 206741	Units: mg/Kg	
Analyte	Result PQL SPK value	e SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
Chloride	ND 1.5			
<u></u>				
Sample ID LCS-4988	SampType: LCS	TestCode: EPA Method	300.0: Anions	
Sample ID LCS-4988 Client ID: LCSS	SampType: LCS Batch ID: 4988	TestCode: EPA Method RunNo: 7130	300.0: Anions	
·			300.0: Anions Units: mg/Kg	
Client ID: LCSS	Batch ID: 4988 Analysis Date: 11/27/2012	RunNo: 7130		RPDLimit Qual

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH greater than 2

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
 - R RPD outside accepted recovery limits

30-Nov-12

1211938

WO#:

Page 2 of 3

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Animas Environmental Services

Project:

CoP San Juan 30-6 #431S

Sample ID 5ML RB	SampType: MBLK TestCode: EPA Method							iles		
Client ID: PBS	Batch	i ID: R7	111	R	unNo: 7	111				
Prep Date:	Analysis D	ate: 1 1	/27/2012	S	06725	Units: mg/K	g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	0.050								
Toluene	ND	0.050								
Ethylbenzene	ND	0.050								
Xylenes, Total	ND	0.10								
Surr: 4-Bromofluorobenzene	1.0		1.000		103	80	120			
Sample ID 100NG BTEX LC	s SampT	ype: LC	s	Test	Code: El	PA Method	8021B: Volat	tiles		
Client ID: LCSS	Batch	n ID: R7	111	R	unNo: 7	111				
Prep Date:	Analysis D	ate: 11	/27/2012	S	eqNo: 2	06726	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Analyte	Result 0.99	PQL 0.050	SPK value 1.000	SPK Ref Val 0	%REC 98.6	LowLimit 76.3	HighLimit 117	%RPD	RPDLimit	Qual
							<u>`</u>	%RPD	RPDLimit	Qual
Benzene	0.99	0.050	1.000	0	98.6	76.3	117	%RPD	RPDLimit	Qual
Benzene	0.99 0.99	0.050 0.050	1.000 1.000	0	98.6 99.1	76.3 80	117 120	%RPD	RPDLimit	Qual

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limitsP Sample pH greater than 2
- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded

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- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits

Page 3 of 3

1211938 30-Nov-12

WO#:

ENVIRONMENTAL ANALYSIS ANALYSIS ANALYSIS TEL: 505-345-397:	4901 Hawkins NE buquergue, NM 87105 5 FAX: 505-345-410; vallenvironmental.con
In chalo	Work Order Number: 1211938
Received by/date:	minute Comin
Logged By: Michelle Garcia 11/27/2012 9:45:00 At Completed By: Michelle Garcia 11/27/2012 10:06:47 A	
Reviewed By: Ma	" farme (press)
Chain of Custody	
1. Were seals intact?	Yes 🗌 No 💭 Not Present 🗹
2. Is Chain of Custody complete?	Yes 🗹 No 🗋 Not Present 🗌
3. How was the sample delivered?	Courier
<u>Log In</u>	
4. Coolers are present? (see 19. for cooler specific information)	Yes 🗹 No 🗋 🛛 NA 🗌
5. Was an attempt made to cool the samples?	Yes 🗹 No 🗌 🛛 NA 🗌
6. Were all samples received at a temperature of >0° C to 6.0°C	Yes 🗹 No 🗌 🛛 NA 🗌
7 Sample(s) in proper container(s)?	Yes 🗹 No 🗌
8. Sufficient sample volume for indicated test(s)?	Yes 🗹 No 🗔
9. Are samples (except VOA and ONG) properly preserved?	Yes 🗹 No 🗌
10. Was preservative added to bottles?	Yes 🗌 No 🗹 🦳 NA 🗌
11. VOA vlais have zero headspace?	Yes 🗌 No 🗌 No VOA Vials 🗹
12. Were any sample containers received broken?	Yes No 🗹
13. Does paperwork match bottle labels? (Note discrepancies on chain of custody)	Yes V No + # of preserved bottles checked for pH:
14. Are matrices correctly Identified on Chain of Custody?	Yes ♥ No □ (<2 or >12 unless noted)
15. Is it clear what analyses were requested?	Yes V No Adjusted?
16. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🗹 No 🗌 Checked by:
<u>Special Handling (if applicable)</u>	· · · · · · · · · · · · · · · · · · ·
17. Was client notified of all discrepancies with this order?	Yes 🗌 No 🗌 NA 🗹
Person Notified: Date:	
By Whom: Via:	🗌 eMaii 🔲 Phone 📄 Fax 🔛 In Person
Regarding:	
Client Instructions:	
18. Additional remarks:	

19. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.4	Good	Yes			·

Chain-of-Custody Record		Turn-Around	Time:			14 14	- ₽			1 8	R 12				• ~				F A I			
Client: Animas Environmental Services		- │ □ Standard	🗙 Rush	Same Day		HALL ENVIRONMENTA																
				Project Name:						1975 1975 1975										-77 11 4		
Mailing	Mailing Address: 624 E. Comanche			Cof Sau	Juan 30	-6 # 4315		4901 Hawkins NE - Albuquerque, NM 87109														
_		Project #:	Chun Oc			Tel. 505-345-3975 Fax 505-345-4107																
Farmington, NM 87401 Phone #: 505-564-2281																						
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Date		Madix		Type and #	Туре			втех	BTEX	TPH Method 8015B (Gas/Diesel)	TPH (Method 418.1)	EDB (Method 504.1)	8310 (PNA or PAH)	(CR/	Anions (FCINO3,NO2,PO4,SO4)	8081 Pesticides / 8082	8260B (VOA)	8270 (Semi-VOA)				Air Rithhlae /V
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If necessary, samples submitted to Hall Environmental may be subcontracted to other accedited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.





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