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 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.

13078 Proposed Alternative Method Permit or Closure Plan Application
Proposed Alternative Method Permit or Closure Plan Application Type of action: Below grade tank registration OIL CONS. DIV DIST. 3 39-27601 Permit of a pit or proposed alternative method AUG 21 2015 Modification to an existing permit/or registration AUG 21 2015 Or proposed alternative method Source 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 ordinances.
1. Operator: Burlington Resources Oddress: OGRID #: _14538 Address: PO BOX 4289, Farmington, NM 87499 Facility or well name: San Juan 28-6 Unit 155N API Number: OCD Permit Number:
U/L or Qtr/Qtr E (SWNW) Section 28 Township 28N Range 06W County: Rio Arriba Center of Proposed Design: Latitude 36.63283 °N Longitude -107.4806 °W NAD: X1927 1983 Surface Owner: X Federal State Private 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 Lined Unlined Liner type: Thickness mil ELLDPE HDPE PVC Other Corner Chloride Drilling Fluid yes no 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: 120 bbl Type of fluid: Produced Water Tank Construction material: Metal 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 45 mil
 Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
 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 (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify
Form C-144 Oil Conservation Division Page 1 of 6 21

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

Screen Netting Other

Monthly inspections (If netting or screening is not physically feasible)

Signs: Subsection C of 19.15.17.11 NMAC

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

Variances and Exceptions:

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.

	and the second second
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 accumaterial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	eptable source
material are provided below. Sking criteria does not apply to drying pads of above-grade tanks.	
General siting	1. 18
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank	☐ 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)	1 meters
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole,	T Yes No

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

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.

- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image

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
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 doce 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 19.1 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number: 	uments are NMAC 5.17.9 NMAC
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 19.1 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	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	And the second of

12. <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the attached.	documents are
 Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment 	
 Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC 	
 Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H₂S, Prevention Plan Emergency Response Plan Other to the second second	
 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 	
13. Proposed Closure: 19.15.17.13 NMAC	512576 (4)
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 F	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only)	1.2.
 On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial 	
Alternative Closure Method	
 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 	
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC	
Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 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
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	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes No
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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 Within a 100-year floodplain.	Yes No
- 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 19.15.17.13 NMAC 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 cannom 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 Instruction Sampling Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC ot be achieved)
Name (Print):	c1.
Signature: Date:	
e-mail address: Telephone:	
18. OCD Approval: Permit Application (including cl DENIED ditions (see attachment) OCD Representative Signature:	
19. Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing 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. Image: Closure Completion Date:	the closure report. complete this
20. Closure Method: ☑ Waste Excavation and Removal □ On-Site Closure Method □ Alternative Closure Method □ Waste Removal (Closed-low □ If different from approved plan, please explain.	op systems only)
 21. <u>Closure Report Attachment Checklist</u>: Instructions: Each of the following items must be attached to the closure report. Please into mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number	ticate, by a check

On-site Closure Location: Latitude Longitude __•W •N

NAD: 1927 1983

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): Arleen White Title: Staff Regulatory Technician

Signature:

alon white

Date: 8/20/15

e-mail address: Arleen.R.White@conocophillips.com Telephone: (505) 326-9517

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

Lease Name: San Juan 28-6 Unit 155N API No.: 30-039-27601

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 19.15.17.13 (B)(1)(b). (Sample results attached).

Components	Tests Method	Limit (mg/kg)
Benzene	EPA SW-846 8021B or 8260B	0.2
BTEX	EPA SW-846 8021B or 8260B	50
TPH	EPA SW-846 418.1	100
Chlorides	EPA 300.1	250

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

A release was not determined for the above referenced well.

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

The sampling method utilized was the 8015M Method instead of the 418.1 Method as required in Subsection B of 19.15.17.13 (B)(1)(b)

The below-grade tank area has not been backfilled pending NMOCD approval to proceed with backfill.

- 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.

Excavation will be backfilled and re-contoured to match fit, shape, line, form and texture of the surrounding area upon NMOCD approval to backfill. Re-shaping, including drainage control, to prevent ponding and erosion. Natural drainages were unimpeded and water bars and/or silt traps were placed in areas where needed to prevent erosion on a large scale. Final recontour has a uniform appearance with smooth surface, fitting the natural landscape.

13. BR Shall seed the disturbed areas the first favorable growing season following closure of a below-grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM stipulated seed mixes will used on federally regulated lands and division-approved seed mixtures (administratively approved if required) will be utilized on all State or private lands. A uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent (50%) of pre- disturbance levels and a total percent plant cover of at least seventy percent (70%) of pre-disturbance levels, excluding noxious weeds. If alternate seed mix is required by the state, private owner or tribe, it will be implemented with administrative approval if needed. COPC will repeat seeding or planting will be continued until successful vegetative growth occurs.

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

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

The below-grade tank area will be 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.

1625 N. French Dr., Hobbs, NM 88240 Energy Mi District II District III 1301 W. Grand Avenue, Artesia, NM 88210 Oil (District III Oil (1000 Rio Brazos Road, Aztec, NM 87410 1220	inerals Conser) South anta F	New Mexi and Natural rvation Div h St. Franci e, NM 8750 n and Co OPERAT	Resources ision is Dr. 05	FER	ACCD RICT (Form C-141 Revised August 8, 2011 Sto appropriate District Office to scordance with 19.15.29 NMAC.
Name of Company Burlington Resources Oil & Gas Compa		ontact Linds		-	2.062	
Address 3401 East 30th St, Farmington, NM		and the second se	(505) 599-4089		and and	All the second second
Facility Name: San Juan 28-6 155N	Fa	acility Type:	Gas	-		
Surface Owner: BLM Mineral O	Owner:	SF-079050-C	2		API No	.3003927601
LOC	OITA	N OF REL	FASE			
Unit Letter Section Township Range Feet from the	-	/South Line	Feet from the	East/	West Line	County
E 28 28N 06W 2420'	littorta	FNL	80'	120226	FWL	Rio Arriba
NAT	المسيدال	3- Löngitud OF RELE	CASE			
Type of Release Hydrocarbon Source of Release corroded hole in production tank	-	Volume of I	Release 186 bb		Volume F	Recovered 0 Hour of Discovery
Source of Release Conforce note in production tank		Unknown	our or occurrence			5@ 10:15 AM
Was Immediate Notice Given?		If YES, To				
Yes No Not R	equired	1 100 A 10 A		Cory S	Smith (OCI	D) on 1/27/2015 @ 3:00pm
By Whom? Was a Watercourse Reached?	0	Date and Ho	The second s			
Yes No		II TES, VOI	lume Impacting the	e waa	ercourse.	
Describe Cause of Problem and Remedial Action Taken.* Weld on production tank was found leaking on the 2" plugged co from tank. Well was shut in. Describe Area Affected and Cleanup Action Taken.* ConocoPhillips will assess the soil to determine a path forward I hereby certify that the information given above is true and comp	d for cle	ean-up if neces	ssary.	derstar	nd that purs	uant to NMOCD rules and
regulations all operators are required to report and/or file certain r public health or the environment. The acceptance of a C-141 reports should their operations have failed to adequately investigate and r or the environment. In addition, NMOCD acceptance of a C-141 federal, state, or local laws and/or regulations.	ort by the remediat	e NMOCD ma e contaminatio	rked as "Final Rep in that pose a threa	port" d at to gr sponsi	loes not reli round water ibility for co	eve the operator of liability , surface water, human health ompliance with any other
Signature: Thoray Dumas					An	X/
Printed Name: Lindsay Dumas		Approved by E Approval Date	Environmental Spe	- 1	Expiration	Sent
Title: Field Environmental Specialist					unpiration	
Title: Field Environmental Specialist		Approval Date	- graps			
Title: Field Environmental Specialist E-mail Address: Lindsay.Dumas@conocophillips.com Date: 2/16/2015 Phone: (505) 599-40		Conditions of	11			Attached

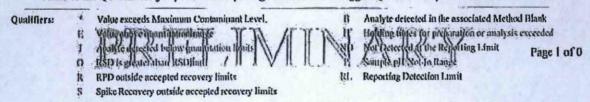




Analytical Report Lab Order 1502720 Date Reported:

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental Project: COP SJ 28-6 #155N	Client Sample 1D: SC-1 Collection Date: 2/17/2015 2:10:00 PM				
Lab ID: 1502720-001	Matrix:	MEOH (SOIL)	Received	Date: 2/18/2015 8:00:00 AM	
Analyses	Result	RL Qual	Units	DF Date Analyzed	Batch
EPA METHOD 8016D: DIESEL RANG	E ORGANICS	1.000 9.00		Analyst:	JME
Diesel Range Organics (DRO)	NU	10	mg/Kg	1 2/18/2015 10:22:52 AM	17795
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1 2/18/2015 10:22:52 AM	17795
Sun: DNOP	09.8	63.5-128	%REC	1 2/18/2015 10:22:52 AM	17705
EPA METHOD 8015D: GASOLINE RA	NGE			Analyst:	NSB
Gasoline Range Organics (GRO)	ND.	3.2	malka	1 2/18/2015 10:19:26 AM	R24377
Surr: BFB	99.3	80-120	%REC	1 2/18/2015 10:19:26 AM	R24377
EPA METHOD 8021B: VOLATILES				Analyst:	NSB
Benzene	NO	0.032	nigKo	1 2/18/2015 10:19:26 AM	R24377
Toluene	ND	0.032	mg/Kg	1 2/18/2015 10:19:26 AM	R24377
Ethylbenzene	ND	0.032	mg/Kg	1 2/18/2015 10:19:26 AM	R24377
Xylenes, Total	ND	0.064	mg/Kg	1 2/18/2015 10:19:28 AM	R24377
Surr: 4-Bromofluorobenzene	100	80-120	%REC	1 2/18/2015 10:19:28 AM	R24377



Hall Environmental Analysis	Labora	tory, Iı	10.			Lab Order 1502720 Date Reported:	And Income
CLIENT: Animas Environmental Project: COP SJ 28-6 #155N Lab ID: 1502720-002	Matrix:	MEOH (S			Date: 2/1	2-2 7/2015 12:30:00 PM 8/2015 8:00:00 AM	
Annlyses	Result	RL,	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8015D; DIESEL RANGE O	RGANICS	161				Analyst	: JME
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	2/18/2015 10:49:56 AM	17795
Motor Oil Range Organics (MRO)	ND	60		mg/Kg	1	2/18/2015 10:49:56 AM	17795
Surr: DNOP	103	63.5-128		%REC	1	2/18/2015 10:49:56 AM	17795
EPA METHOD 8015D; GASOLINE RANGI	E					Analyst	NSB
Gasoline Range Organics (GRO)	ND	3.8		mgfilg	1	2/18/2015 10:48:11 AM	R24377
Surr: BFB	94.2	80-120		%REC	1	2/18/2015 10:48:11 AM	R24377
EPA METHOD 8021B: VOLATILES						Analyst	NSB
Benzeno	ND	0.038		mgikg	1	2/18/2015 10:48:11 AM	R24377
Toluene	ND	0.038		molikg	1	2/18/2015 10:48:11 AM	R24377
Elliyibenzene	ND.	0,038		mg/Kg	1	2/18/2015 10:48:11 AM	R24377
Xylenos, Tolal	ND	0.076		mg/Kg	1	2/18/2015 10:48:11 AM	R24377
Surr: 4-Bromofluorabenzane	102	80-120		%REC	\$	2/18/2015 10:48:11 AM	R24377

Qualifiersi	Value exceeds Maximum Contaminant Level. Value above attanticipation france Analyse detected balow composition limits D ISD is greated above RSDiland RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits		Analyte detected in the associated Method Blank Holding lines for prehamilier or analysis exceeded bot Detected at the Reporting Limit Page 2 of (Rample pH Not In Rugge Reporting Detection Limit
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Hall Environmental Analy	sis Labora	atory, I	nc.			Lab Order 1502720 Date Reported:	
CLIENT: Animas Environmental Project: COP SJ 28-6 #155N Lab ID: 1502720-003	Client Sample ID: SC-3 Collection Date: 2/17/2015 12:35 Matrix: MEOH (SOIL) Received Date: 2/18/2015 8:00:0					7/2015 12:35:00 PM	
Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE	ORGANICS					Analyst	JME
Diesel Range Organics (DRO)	ND	10		miglika	4	2/18/2015 11:16:47 AM	17795
Motor Oil Range Organics (MRO)	ND	50		mg/Kg	1	2/18/2015 11:16:47 AM	17795
Sur: DNOP	105	63.5-128		%REC	1	2/18/2015 11:16:47 AM	17795
EPA METHOD 8015D: GASOLINE RAN	NGE					Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.4		marka	4	2/18/2016 11:16:53 AM	R24377
Surr: BFB	91.9	80-120		%REC	1	2/18/2015 11:16:53 AM	R24377
EPA METHOD 80218: VOLATILES						Analyst	NSB
Benzene	ND	0.044		mig/Kg	1	2/18/2015 11:16:53 AM	R24377
Toluene	ND	0.044		mg/Kg	1	2/18/2015 11:16:53 AM	R24377
Ethylbenzene	ND	0.044		mg/Kg	1	2/18/2015 11:16:53 AM	R24377
Xylenes, Total	ND	0.088		nig/Kg	1	2/18/2015 11:16:53 AM	R24377
Surr: 4-Bromofluorobenzene	99.5	80-120		%REC	1	2/18/2015 11:10:63 AM	R24377

Qualifiers;	. +	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Metho	
	E	Valie abose aunstitution range IT TA AT	1 11	Holding lines for prefaration or analysis	1 exceeded
	1	Apalyfe detested below puar tration limits		Not Detected at the Reporting Limit	Page 3 of 0
	0	Value above aumilitation france Apartite dense of barrow function liquits (151) is greated barrow RSDPhint	II W	Howing times for prefaration or analysis Not Detected in the Reporting Limit Stample pt/ Not In Range	
	R	RPD outside accepted recovery limits	RI.	Reporting Detection Limit	
	5	Spike Recovery outside accepted recovery limits			

Hall Er	vironmental Analy	sis Labora	atory, In	nc.			Lab Order 1502720 Date Reported:	
CLIENT: Project: Lab ID;	Animas Environmental COP SJ 28-6 #155N 1502720-004	Client Sample ID: SC-4 Collection Date: 2/17/2015 2:00:00 PM Matrix: MEOH (SOIL) Received Date: 2/18/2015 8:00:00 AM						
Analyses		Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA MET	HOD 8016D: DIESEL RANG	E ORGANICS					Analyst	: JME
Diesel Ra	inge Organics (DRO)	ND .	9.9	125	mg/Kg	1	2/18/2015 11:43:46 AM	17795
	Range Organics (MRO)	ND	50		mg/kg	1	2/18/2015 11:43:46 AM	17795
Surr: D		110	63.5-128		%REC	1	2/18/2015 11:43:46 AM	17795
EPA MET	HOD 8016D: GASOLINE RA	NGE					Analyst	NSB
Gasoline	Range Organics (GRO)	ND	3.1		malka	1	2/18/2015 11:45:37 AM	R24377
Sun: B		93.0	80-120		%REC	1	2/18/2015 11:45:37 AM	R24377
EPA MET	HOD 8021B: VOLATILES						Analyst	NSB
Benzene		ND	0.031		mg/Kg	1	2/18/2015 11:45:37 AM	R24377
Toluene		ND	0.031		mg/Kg	1	2/18/2015 11:45:37 AM	R24377
Ethylbenz	еле	ND	0.031		mg/Kg	1	2/18/2015 11:45:37 AM	R24377
Xylenes,	Total	ND	0.062		mg/Kg	1	2/18/2015 11:45:37 AM	R24377
Surr: 4-	Bromofluorobenzena	100	80-120		%REC	1	2/18/2015 11:45:37 AM	R24377

Qualifiers: Value exceeds Maximum Contaminant Level B Analyte detected in the associated Method Blank ì Holding times for preparation or multislis exceeded for Detected at the Reporting Limit. Page -Sample ptf North Runge topie quantitatioulini E tested be Analyte detected below humphanion 1813 is greater than RSD find \$ patition l Page 4 of 0 Ø RL Reporting Detection Limit RPD outside accepted recovery limits R Spike Recovery outside accepted recovery limits S

Hall Environmental A	nalysis Labor	atory, Iı	10,			Analytical Report Lab Order 1502720 Date Reported:	
CLIENT: Animas Environment Project: COP SJ 28-6 #155N Lab ID; 1502720-005		MEOH (S			Date: 2/1	-5 7/2015 12:45:00 PM 8/2015 8:00:00 AM	
Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL	RANGE ORGANICS					Analyst	JME
Diesel Range Organics (DRO)	610	10		mg/Kg	1	2/18/2015 12:11:05 PM	17795
Motor Oll Range Organics (MRO)	NO	50		mp/Kg	i	2/18/2015 12:11:05 PM	17795
Surr: DNOP	110	63.5-128		%REC	1	2/18/2015 12:11:05 PM	17795
EPA METHOD 8016D: GASOLI	NE RANGE					Analyst	NSB
Gasoline Range Organics (GRO)	3800	300		mg/Kg	100	2/18/2015 12:14:25 PM	R24377
Sun: BFB	163	80-120	S	%REC	100	2/18/2015 12:14:25 PM	R24377
EPA METHOD 8021B: VOLATI	LES					Analyst	NSB
Banzene	7.6	0.39		mg/Kg	10	2/18/2015 9:50:38 AM	R24377
Tolueno	130	3.9		mg/Kg	100	2/18/2016 12:14:25 PM	R24377
Elhylbenzene	27	0.39		mg/Kg	10	2/18/2015 9:50:38 AM	R24377
Xylenes, Totel	270	7.8	1	mg/Kg	100	2/18/2015 12:14:25 PM	R24377
Surr: 4-Bromofluorobanzena	213	80-120	S	%REC	10	2/18/2015 9:50:38 AM	R24377

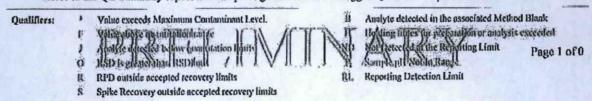
Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

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2 10 10 1			

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- Value exceeds Maximum Contaminant Level. E
 - Value above apputition that ge availed discovered below quantitation for the RSD is greater than RSD for
- :0 R RPD outside accepted recovery limits
- s Spike Recovery outside accepted recovery limits
- B. Analyte detected in the associated Method Blank Holding littles for prefination or analysis exceeded Not Pretected at the Repeting Limit Page : Sample pil Not to Range.
- RI Reporting Detection Linuit
- Page 5 of 0

Hall En	wironmental Analy	sis Labora	atory, Inc.			Lab Order 1502720 Date Reported:	
CLIENT: Project: Lab ID:	Animas Environmental COP SJ 28-6 #155N 1502720-001	Client Sample ID: SC-1 Collection Date: 2/17/2015 2:10:00 PM Matrix: MEOH (SOIL) Received Date: 2/18/2015 8:00:00 AM					
Analyses		Result	RL Qual	Units	DF	Date Analyzed	Batch
EPA MET	HOD 8016D; DIESEL RANG	E ORGANICS				Analyst	: JME
Diosel Ro	inge Organics (DRO)	NO	10	mg/Kg	ť	2/18/2015 10:22:52 AM	17705
	Range Organics (MRO)	ND	60	mg/Kg	1	2/18/2015 10:22:52 AM	17795
Surr: D	INOP	99.8	63,5-128	%REC	1	2/18/2015 10:22:52 AM	17795
EPA MET	HOD 8016D; GASOLINE RA	NGE				Analyst	NSB
Gasoline	Range Organics (GRO)	ND	3.2	mg/Kg	1	2/18/2015 10:19:28 AM	R24377
Sur: B		09.3	00-120	SREC	1	2/18/2015 10:19:26 AM	R24377
EPA MET	HOD 80218: VOLATILES					Analyst	NSB
Benzene		ND	0.032	mg/Kg	1	2/18/2015 10:19:28 AM	R24377
Toluene		ND.	0.032	mg4Kg	ŧ	2/18/2015 10:19:20 AM	R24377
Ethylbenz	ene	ND	0.032	mg/Kg	1	2/18/2015 10:19:26 AM	R24377
Xylenes, 7	Total	ND	0.064	mg/Kg	1	2/18/2015 10:19:26 AM	R24377
Sun: 4-	Bromofluorobanzena	100	80-120	%REC	1	2/18/2015 10:18:26 AM	R24377



Hall Environmental Analysis	s Labor	atory, I	nc.			Lab Order 1502720 Date Reported:	
CLIENT: Animas Environmental Project: COP SJ 28-6 #155N Lab ID: 1502720-002	Client Sample 1D: SC-2 Collection Date: 2/17/2015 12:30:00 P Matrix: MEOH (SOIL) Received Date: 2/18/2015 8:00:00 AM					7/2015 12:30:00 PM	
Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8015D: DIESEL RANGE C	RGANICS			1.14		Analyst	JME
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	2/18/2015 10:49:58 AM	17795
Motor OII Range Organics (MRO)	ND	50	1	mg/Kg	i	2/18/2015 10:49:58 AM	17795
Surr: DNOP	103	03.5-128		%REC	-1	2/18/2015 10:49:56 AM	17795
EPA METHOD 8016D: GASOLINE RANG	E					Analysi:	NSB
Gasoline Range Organics (GRO)	ND	3.8		ng/Kg	1	2/18/2015 10:48:11 AM	R24377
Sun: BFB	94,2	80-120		%REC	1	2/18/2015 10:48:11 AM	R24377
EPA METHOD 8021B: VOLATILES						Analyst:	NSB
Benzeae	NO	0.038		mpAg	1	2/18/2015 10:48:11 AM	R24377
Toluene	ND	0.038		mg/Kg	1	2/18/2015 10:48:11 AM	R24377
Ethylbenzene	ND	0.038		mg/Kg	1-	2/18/2016 10:48:11 AM	R24377
Xylenes, Total	ND	0.076		mg/Kg	4	2/18/2015 10:48:11 AM	R24377
Surr: 4-Bromofluorobenzene	102	80-120		%REC	1	2/18/2015 10:48:11 AM	R24377

Qualifiers: Ħ Analyte detected in the associated Method Blank Value exceeds Maximum Contaminant Level. 4 Holding titres for pre-faration or analysis exceeded Not Detected of the Reporting Limit Page Ë anti thout any ial b W GILIT 3 Page 2 of 0 Somple pl Wallan Rong 1850 is gelateration RSDitmil _ /] 0 15 R-S R. Reporting Detection Linsit RPD outside accepted recovery limits Spike Recovery outside accepted recovery limits

Hall Environmental Ana	lysis Labora	atory, In	10.			Lab Order 1502720 Date Reported;	
CLIENT: Animas Environmental Project: COP SJ 28-6 #155N Lab ID: 1502720-003	Matrix	Client Sample ID: SC-3 Collection Date: 2/17/2015 [2:35:00 PM Matrix: MEOH (SOIL) Received Date: 2/18/2015 8:00:00 AM					
Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8016D: DIESEL RAI	NGE ORGANICS					Analyst	JME
Diesel Range Organics (DRO)	ND	10		mg/Kg	1	2/18/2015 11:16:47 AM	17795
Molor Oll Range Organics (MRO)	ND	.50		mg/Kg	1	2/18/2015 11:16:47 AM	17795
Sur: DNOP	105	63.6-128		%REC	r	2/18/2015 11:16:47 AM	17795
EPA METHOD 8015D: GASOLINE	RANGE					Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.4		mg/Kg	1	2/18/2015 11:16:53 AM	R24377
Surr: BFB	.01.9	80-120		%REC	1	2/18/2015 11:18:53 AM	R24377
EPA METHOD 8021B: VOLATILES						Analysi:	NSB
Benzene	ND	0.044		mglikg	1	2/18/2015 11:16:53 AM	R24377
Toluene	ND	0.044		mp/Kp	1	2/18/2015 11:16:53 AM	R24377
Elhylbenzene	ND	0.044		maaka	1	2/18/2015 11:16:53 AM	R24377
Xylenes, Total	ND	0.088		mgAKg	1	2/18/2015 11:16:53 AM	R24377
Surr: 4-Bromofluorobenzene	69.6	80-120		%REC	.1	2/18/2015 11:16:53 AM	R24377

A second day of the second sec					
Qualifier's;		Value exceeds Maximum Contaminant Lovel.	U	Analyte detected in the associated Metho	
	E.	Velucobope quantifoliontrajee 11 10	TI B W	Howing tiples for preferation or analysi	exceeded
	1	Abalyle selected below huarditation liquits	180	Nor Refeeled at the Reporting Limit	Page 3 of 0
	à	Velue observe quantification limite Analytic scienced to how quantitation limits RSD is greater than RSD/min		Sample of Nol In Rande	rage 5 bio
	R	RPD outside accepted recovery limits	RL	Reporting Detection Linift	
	s	Spike Recovery outside accepted recovery limits			

Hall Er	wironmental Analy	sis Labora	tory, I	nc.	-		Lab Order 1502720 Date Reported:	
CLIENT: Project: Lab ID:	leet: COP SJ 28-6 #155N Collection Date: 2/17/2015 2:00:00 PM						7/2015 2:00:00 PM	
Analyses	N 2. Aler	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA MET	HOD 8015D; DIESEL RANG	E ORGANICS					Analyst	JME
Diesel Ra	ange Organics (DRO)	ND	9.0		mailing	1	2/18/2015 11:43:46 AM	17795
Motor Oil	Range Organics (MRO)	ND	50	6	mg/Kg	1	2/18/2015 11:43:46 AM	17795
Surr; D	NOP	110	63.5-128		%REC	+	2/18/2015 11:43:46 AM	17705
EPA MET	HOD 8015D: GASOLINE RA	NGE					Analyst:	NSB
Gasoline	Range Organics (GRO)	ND	3.1		mg/lkg	1	2/18/2015 11:45:37 AM	R24377
Sun: B	and the second	93.0	80-120		%REC	1	2/18/2015 11:45:37 AM	R24377
EPA MET	HOD 8021B: VOLATILES						Analyst:	NSB
Benzeno		ND	0.031		mgtKg	1	2/18/2015 11:45:37 AM	R24377
Toluana		ND	0.031		mg/Kg	1	2/18/2015 11:45:37 AM	R24377
Elhylbenz	ene	ND	0.031		mg/Kg	1	2/18/2015 11:46:37 AM	R24377
Xylenes, 7	Tolal	ND	0.062		mg/Kg	1	2/18/2015 11:46:37 AM	R24377
Surr: 4-	Bromofluorobanzene	100	80-120		%REC	1	2/18/2015 11:45:37 AM	R24377

Qualifierst	*	Value exceeds Maximum Contaminant Level.		Analyte detected in the ussociated Meth Holding Tiples for preferation or analys	nod Blank is exceeded
	1 0	Volite above quantitation hange apalyte detected boliny quantitation lights ItSD is greater than RSDFinit.		Holding libres for preferration or analys Not respected in the Reporting Limit Stample pill Nothin Range	Page 4 of 0
	II;	RPD outside accepted recovery limits	RI.	Reporting Detection Limit	
	S	Spike Recovery outside accepted recovery limits			

Lob Order 1502720 Date Reported:

Hall Environmental Analysis Laboratory, Inc.

Client Sample ID: SC-5 CLIENT: Animas Environmental Collection Date: 2/17/2015 12:45:00 PM Project: COP SJ 28-6 #155N Received Date: 2/18/2015 8:00:00 AM Matrix: MEOH (SOIL) Lab ID: 1502720-005 **RL** Qual Units **DF** Date Analyzed Batch Result Analyses EPA METHOD 8016D; DIESEL RANGE ORGANICS Analyst: JME 2/18/2015 12:11:05 PM 17795 610 10 mg/kg Diesel Range Organics (DRO) 2/18/2015 12:11:05 PM 17795 Motor Oil Range Organics (MRO) ND 50 mg/Kg 2/18/2015 12:11:05 PM 17795 SUIC: DNOP 110 63.5-128 %REC 1 EPA METHOD 8015D: GASOLINE RANGE Analyst: NSB 100 2/18/2016 12:14:25 PM R24377 Gasoline Range Organics (GRO) 3800 390 mg/Kg 100 2/18/2015 12:14:25 PM R24377 Sur: BFB 103 80-120 %REC 5 EPA METHOD 8021B: VOLATILES Analyst: NSB 10 2/18/2016 9:50:38 AM R24377 Benzene 7.6 0.39 mg/Kg 100 2/18/2016 12:14:25 PM R24377 Toluena 130 3,9 ang#Kg Ethylbenzene 27 0.39 mg/Kg 10 2/18/2015 9:50:38 AM R24377 100 2/18/2015 12:14:25 PM R24377 Xylenes, Tolel 270 7.8 mg/Kg 10 2/18/2015 8:50:38 AM R24377 Surr: 4-Bromofluorobenzena 213 80-120 S %REC

Qualifierst)	Value exceeds Maximum Contaminant Level.	ŋ	Analyte detected in the associated Metho	
	E.	Value above quantiplication age IT IA II II	11 11	Holding tiples for prehatallon or analysis	sexceeded
	*	Value above quantifationhange Acaiyie detected below quantitation floatist ISD is greated than itsDpfmet.	180	Not Detected of the Reporting Limit	Page 5 of 0
	0	RSD is gleachand teststand. J. H. J. V. H. H.	Y B	Kampik pilevolla Ranks	
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit	
	5	Spike Recovery outside accepted recovery limits			

