District II 811 S. First St., An District III 1000 Rio Brazos F District IV	rtesia, NM 88210 Road, Aztec, NM 87410 s Dr., Santa Fe, NM 8750	0 12	Departme il Conservation 220 South St. F Santa Fe, NM	nt Division rancis Dr.	For temporary pits, be multi-well fluid manag appropriate NMOCD Di For permanent pits sul Environmental Bureau o to the appropriate NMO	ement pits istrict Offic omit to the soffice and p	, submit to the e. Santa Fe rovide a copy
12751 45-33615	Propos		, <u>Below-Grad</u> Method Perm		Plan Application	RECE By OC	IVED D 3-9-15
Please be advised environment. Nor	Type of action: or proposed altern <i>Instructions: Pleas</i>	Below grade tank Permit of a pit or Closure of a pit, b Modification to an Closure plan only ative method esubmit one application	registration proposed alternativ elow-grade tank, o n existing permit/o submitted for an o <i>n (Form C-144) per</i>	ve method or proposed altern r registration existing permitted <i>individual pit, belo</i> could operations resu		r <i>equest</i> , ground wa	nter or the
1. Operator: Bur	lington Resources		OG	RID #: <u>14538</u>			
Facility or well	name: <u>Reid A 2F</u>						
API Number:	3004533615	(OCD Permit Number	:			
					_San Juan		
Center of Propo	osed Design: Latitude	<u>36.83656300 •N</u>	Longitude10	8.16227200 <u>•</u> W	NAD: 🛛 1927 🗌 1983	k	
Surface Owner:	🛛 🖾 Federal 🗌 State 🗌] Private 🗌 Tribal Tru	ist or Indian Allotme	nt			<u>1</u> .
Temporary:	Unlined Liner type: '	r itation □ P&A □ M l'hicknessm	il 🗌 LLDPE 🗌 🛛	agement HDPE	to Closure Plan Ap Low Chloride Drilling Flui] Other	id 🗌 yes 🗌] no
Liner Seams:	Welded Factory	Other	V	olume:	_bbl Dimensions: L	x w	_ X D
Volume: Tank Construc Secondary	120 tion material: containment with leak lewalls and liner 🔲 V	Metal detection X Visible Visible sidewalls only [Produced Wate	ch lift and automati	c overflow shut-off		-
4.							
☐ <u>Alternative</u> Submittal of at		equired. Exceptions m	ust be submitted to t	he Santa Fe Enviro	nmental Bureau office for co	nsideration	of approval.
☐ Chain link, <i>institution or c</i> ☐ Four foot h	six feet in height, two hurch)	1 NMAC <i>(Applies to p</i> strands of barbed wire a arbed wire evenly space	at top <i>(Required if lo</i>	cated within 1000 f	w-grade tanks) feet of a permanent residence	, school, ho	əspital,

A

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

Screen Netting Other_

6.

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	□ Yes □ No ⊠ NA
 Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality 	🗌 Yes 🗌 No
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division 	🗌 Yes 🗌 No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	🗌 Yes 🗌 No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	🗌 Yes 🗌 No
Below Grade Tanks	
 Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🛛 No
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	🗌 Yes 🛛 No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
 Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial	🗌 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 	🗌 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 datached. 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 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	9 NMAC 9.15.17.9 NMAC
 Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the de 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. 	ocuments are
 A List of weirs with approved appreciation for permit to and accounted with the price of the appropriate requirements of Subsection C of F and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC 	
Previously Approved Design (attach copy of design) API Number: or Permit Number:	

12. Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc	uments are
 attached. 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 	
 Operating and Maintenance France obset upon the appropriate requirements of 19.15.17.11 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H₂S, Prevention Plan 	
 Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan 	
 Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC 	
13. Proposed Closure: 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan. Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Flui Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial	d Management Pit
14. Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be att	tached to the
Waste Excavation and Removal Closure Fian Checkinst. (19:15:17:15 Number Junity) and State Strategy and Strategy	
15. <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Plat 19.15.17.10 NMAC for guidance.	e material are ease refer to
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA — — —
 Ground water is more than 100 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells 	□ Yes □ No □ NA
 Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 	🗌 Yes 🗌 No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
 Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site 	Yes No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗌 Yes 🗌 No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	<u> </u>

 adopted pursuant to NMSA 1978, Section 3-27-3, as amended. Written confirmation or verification from the municipality; Written approx 	val obtained from the municipality	🗌 Yes 🗌 No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Minin	ng and Mineral Division	🗌 Yes 🗌 No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geolo Society; Topographic map 	gy & Mineral Resources; USGS; NM Geological	🗌 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 by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements Construction/Design Plan of Burial Trench (if applicable) based upon the Construction/Design Plan of Temporary Pit (for in-place burial of a drying Protocols and Procedures - based upon the appropriate requirements of 19 Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements Disposal Facility Name and Permit Number (for liquids, drilling fluids and Soil Cover Design - based upon the appropriate requirements of Subsectic Re-vegetation Plan - based upon the appropriate requirements of Subsectic Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subsecting Site Reclamation Plan - based upon the appropriate requirements of Subse	equirements of 19.15.17.10 NMAC of Subsection E of 19.15.17.13 NMAC appropriate requirements of Subsection K of 19.15 g pad) - based upon the appropriate requirements of .15.17.13 NMAC equirements of 19.15.17.13 NMAC of 19.15.17.13 NMAC d drill cuttings or in case on-site closure standards on H of 19.15.17.13 NMAC on H of 19.15.17.13 NMAC	.17.11 NMAC 19.15.17.11 NMAC
 17. <u>Operator Application Certification</u>: I hereby certify that the information submitted with this application is true, accunate (Print): 	rate and complete to the best of my knowledge and Title:	belief.
Signature:e-mail address:		
18. OCD Approval: □ Permit Application (including closure plan) ☑ Closure OCD Representative Signature:	Plan (only) OCD Conditions (see attachment Approval Date:	
Title: Environmental Specialst	OCD Permit Number:	
^{19.} <u>Closure Report (required within 60 days of closure completion)</u> : 19.15.17. Instructions: Operators are required to obtain an approved closure plan prio The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the	f the completion of the closure activities. Please a	itting the closure report. to not complete this
20. Closure Method: Waste Excavation and Removal □ On-Site Closure Method □ Alte If different from approved plan, please explain.	rnátive Closure Method 🔲 Waste Removal (Clo	sed-loop systems only)
21. Closure Report Attachment Checklist: Instructions: Each of the following 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 Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation)		ase indicate, by a check

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: <u>Staff Regulatory Technician</u>
Signature:	And	Date: <u>12/3/14</u>
e-mail address:	kenny.r.davis@conocophillips.com	Telephone: <u>505-599-4045</u>

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

Lease Name: REID A 2F API No.: 30-045-33615

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
TPH	EPA SW-846 418.1	100
Chlorides	EPA 300.1	250

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

A release was not determined for the above referenced well.

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

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

- 10. Notice of Closure will be given prior to closure to the Aztec Division office between 72 hours and one week via email or verbally. The notification of closure will include the following:
 - i. Operator's name
 - ii. Location by Unit Letter, Section, Township, and Range. Well name and API number.

Notification is missing due to employee turnovers. ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

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

The closure process notification to the landowner not found. COPC was not aware that the original notification sent at the time of Permitting was not the only closure notification required. ConocoPhillips has reviewed our internal processes and has updated them to include the required 72 hour notification.

12. Re-contouring of location will match fit, shape, line, form and texture of the surrounding. Re-shaping will include drainage control, prevent ponding, and prevent erosion. Natural drainages will be unimpeded and water bars and/or silt traps will be place in areas where needed to prevent erosion on a large scale. Final re-contour shall have a uniform appearance with smooth surface, fitting the natural landscape.

The below-grade tank area 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.



January 16, 2014

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

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

> Durango, Colorado 970-403-3084

Via electronic mail to: <u>SJBUE-Team@ConocoPhillips.com</u>

RE: Below Grade Tank Closure Report Reid A #2F San Juan County, New Mexico

Dear Ms. Tafoya:

Animas Environmental Services, LLC (AES) is pleased to provide the final report associated with the below grade tank (BGT) closure at ConocoPhillips (CoP) Reid A #2F, located in San Juan County, New Mexico. Tank removal was completed by CoP contractors while AES was on site.

1.0 Site Information

1.1 Location

Site Name – Reid A #2F Legal Description – SW¼ SW¼, Section 1, T30N, R13W, San Juan County, New Mexico Well Latitude/Longitude – N36.83658 and W108.16291, respectively BGT Latitude/Longitude – N36.83633 and W108.16316, respectively Land Jurisdiction – Bureau of Land Management (BLM) Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, December 2013

1.2 NMOCD Ranking

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

Crystal Tafoya Reid A #2F BGT Closure Report January 16, 2014 Page 2 of 5

- Depth to Groundwater: A Pit or Below-Grade Tank Registration or Closure form dated November 2006 reported the depth to groundwater as greater than 100 feet below ground surface (bgs). (0 points)
- Wellhead Protection Area: The tank location is not within a wellhead protection area. (0 points)
- Distance to Surface Water Body: A small unnamed wash is located approximately 440 feet east of the location. This wash discharges to the wash in Farmington Glade. (10 points)

1.3 BGT Closure Assessment

AES was initially contacted by Travis Andrews, CoP representative, on December 17, 2013, and the same day, Corwin Lameman and David Reese of AES mobilized to the location. AES personnel collected six soil samples from below the BGT liner. Four samples were collected from the perimeter of the BGT footprint, one sample was collected from the center of the BGT footprint, and one sample was composited from the four perimeter samples and one center sample.

2.0 Soil Sampling

On December 17, 2013, AES personnel conducted field screening and collected five soil samples (S-1 through S-5) and one 5-point composite (SC-1) from below the BGT. Soil samples were collected from approximately 0.5 feet below the former BGT for field screening of volatile organic compounds (VOCs) and total petroleum hydrocarbon (TPH). Soil sample SC-1 was field screened for VOCs and chloride and was submitted for confirmation laboratory analysis. Soil sample locations are included on Figure 2.

2.1 Field Screening

2.1.1 Volatile Organic Compounds

A portion of each sample was utilized for field screening of VOC vapors with a 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). 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.

Crystal Tafoya Reid A #2F BGT Closure Report January 16, 2014 Page 3 of 5

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.

2.2 Laboratory Analyses

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

- Benzene, toluene, ethylbenzene, and xylene (BTEX) per U.S. Environmental Protection Agency (USEPA) Method 8021B; and
- Chloride per USEPA Method 300.0.

2.3 Field and Laboratory Analytical Results

Field screening readings for VOCs via OVM were each measured at 0.0 ppm. Field TPH concentrations ranged from less than 20.0 mg/kg in S-4 and S-5 up to 32.5 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.

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	12/17/13	0.5	0.0	21.6	NA
S-2	12/17/13	0.5	0.0	32.5	NA
S-3	12/17/13	0.5	0.0	27.0	NA
S-4	12/17/13	0.5	0.0	<20.0	NA
S-5	12/17/13	0.5	0.0	<20.0	NA
SC-1	12/17/13	0.5	0.0	NA	40

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

NA - not analyzed

Crystal Tafoya Reid A #2F BGT Closure Report January 16, 2014 Page 4 of 5

Laboratory analytical results reported benzene and total BTEX concentrations in SC-1 as less than 0.027 mg/kg and 0.135 mg/kg, respectively. The laboratory chloride concentration was reported at 33 mg/kg. Laboratory analytical results are summarized in Table 2 and included on Figure 2. The laboratory analytical report is attached.

Sample ID	Date Sampled	Depth (ft)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH- GRO (mg/kg)	TPH- DRO (mg/kg)	Chlorides (mg/kg)
	NMOCD Act (NMAC 19.1		0.2	50	1	00	250
SC-1	12/17/13	0.5	<0.027	<0.135	NA	NA	33

Table	2.	Soil	Laboratory Analyti	cal Results
Reid	Δt	HOF F	GT Closure Decem	her 2013

3.0 Conclusions and Recommendations

NMOCD action levels for BGT closures are specified in New Mexico Administrative Code (NMAC) 19.15.17.13E. Field TPH concentrations were below the NMOCD action level of 100 mg/kg, with the highest concentration reported in S-2 with 32.5 mg/kg. Benzene and total BTEX concentrations in SC-1 were below the NMOCD action levels of 0.2 mg/kg and 50 mg/kg, respectively. Chloride concentrations in SC-1 were below the NMOCD action level of 250 mg/kg. Based on field screening and laboratory analytical results for benzene, total BTEX, TPH, and chlorides, no further work is recommended at Reid A #2F.

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

Sincerely,

Davil g Reve

David J. Reese Environmental Scientist

Elizabeth V McNolly

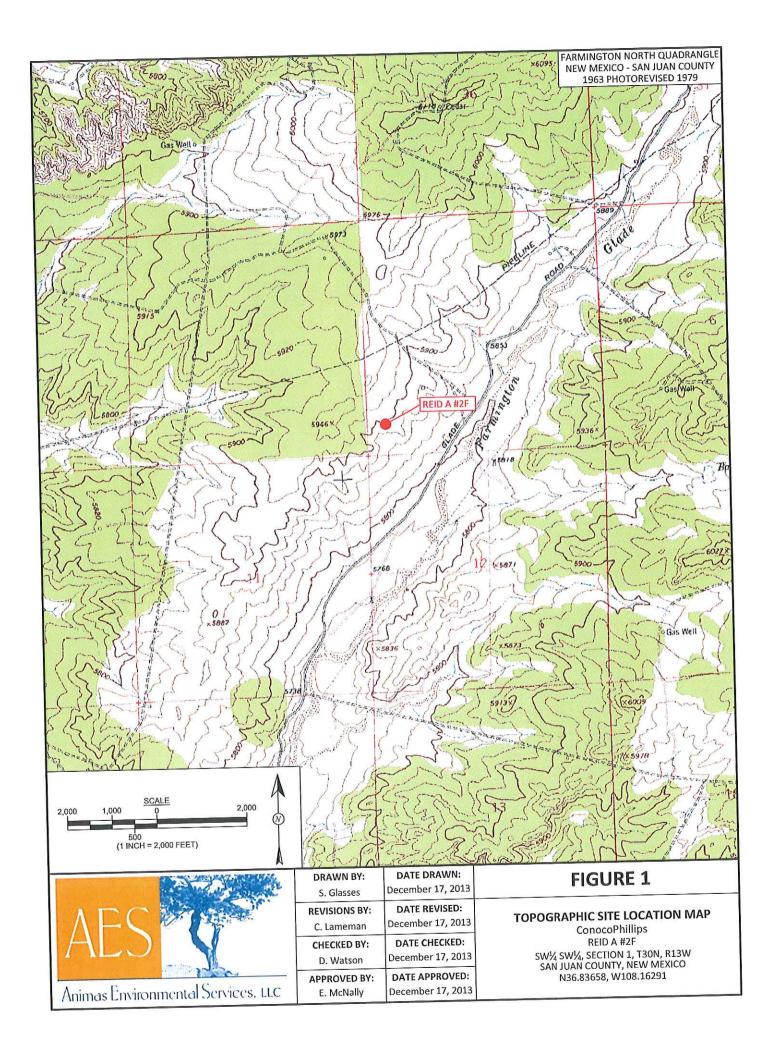
Elizabeth McNally, P.E.

Crystal Tafoya Reid A #2F BGT Closure Report January 16, 2014 Page 5 of 5

Attachments:

Figure 1. Topographic Site Location Map Figure 2. Aerial Site Map, December 2013 AES Field Screening Report 121713 Hall Analytical Report 1312825

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		OVM- PID	ТРН	Chlorides	24.5	Contrast -			ALT NO		1	
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NMOCD ACT	ION LEVEL		100	250	and a			Benzene	Total	TPH -	TPH - DRO	Chlorides
S-1	12/17/13	0.0	21.6	NA	1.50	Sample ID	Date	(mg/kg)	BTEX (mg/kg)	GRO (mg/kg)	(mg/kg)	(mg/kg)
S-2	12/17/13	0.0	32.5	NA	1	NMOCD AC	TION LEVEL	0.2	50	1	00	250
S-3	12/17/13 12/17/13	0.0	27.0	NA NA	10	SC-1	12/17/13	< 0.027	<0.135	NA ID AND 200	NA	33
S-4 S-5	12/17/13	0.0	<20.0	NA	13	SAMPLE WA	S ANALYZED	PER EPA M	ETHOD 802	18 AND 300		
SC-1	12/17/13	0.0	NA	40	14				Constant.	alter	5	1.1
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Report
Screening
Field
AES

Client: ConocoPhillips

Date: 12/17/2013

Matrix: Soil

Project Location: Reid A #2F



Animas Environmental Services.11C

www.animasenvironmental.com

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

Durango, Colorado 970-403-3084

TPH Analvsts	Initials	כ	Ľ	C	5	τ	Ľ	5	ť	C				
	DF	Ţ	T	Ţ	-		Ŧ	•	T	,	ł	Hd		
	(mg/kg)		20.0	000	20.0		20.0		20.0		20.0	Not Analyzed for TPH	· information	
-	Field TPH* (mg/kg)	10 10	21.6	The second se	32.5		27.0		13.4	L T	c./I	ALAt	ואטר	
Field TPH	Analysis		12:25		12:28		12:31		12:34		12:36			
Field	Chloride	(mg/kg)	NA		NA		NA		NA		NA		40	
	۷۸Q	(mdd)		0.0		0.0	0	0.0		2.2	0.0		0.0	
	Sample	Location	44-014	NOLUN	4.	South		East	10/04	VUESI	Center		Composite	
Time of	Sample	Collection	00.14	11:38		11:39		11:45		11:48	11.50	00.111	11:55	
	Collection	Date		12/17/2013		12/17/2013		12/17/2013		12/17/2013		CTN7//T/7T	12/17/2013	
		Samule ID		S-1		S-2		S-3		S-4	ц (<u>ر-</u> ک	SC-1	1)))

Field Chloride - Quantab Chloride Titrators or Drop Count Titration with Total Petroleum Hydrocarbons - USEPA 418.1 Silver Nitrate

> **Dilution Factor** DF

Not Analyzed NA

Not Detected at the Reporting Limit DN

Practical Quantitation Limit PQL

*Field TPH concentrations recorded may be below PQL.

Analyst:

Page 1 Report Finalized: 12/17/13

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



December 20, 2013

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

OrderNo.: 1312825

Dear Debbie Watson:

RE: CoP Reid A #2 F

Hall Environmental Analysis Laboratory received 1 sample(s) on 12/18/2013 for the analyses presented in the following report.

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

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

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

Sincerely,

andy

Andy Freeman Laboratory Manager 4901 Hawkins NE Albuquerque, NM 87109

Analytical Report Lab Order 1312825 Date Reported: 12/20/2013

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas EnvironmentalProject:CoP Reid A #2 FLab ID:1312825-001	Client Sample ID: SC-1 Collection Date: 12/17/2013 11:55:00 AM Matrix: MEOH (SOIL) Received Date: 12/18/2013 10:00:00 AM							
Analyses	Result	RL Qu	ial Units	DF	Date Analyzed	Batch		
EPA METHOD 8021B: VOLATILES						yst: NSB		
Benzene	ND	0.027	mg/Kg	1	12/18/2013 12:07:43			
Toluene	ND	0.027	mg/Kg	1	12/18/2013 12:07:43			
	ND	0.027	mg/Kg	1	12/18/2013 12:07:4			
Ethylbenzene Xylenes, Total	ND	0.054	mg/Kg	1	12/18/2013 12:07:4			
Surr: 4-Bromofluorobenzene	104	80-120	%REC	1	12/18/2013 12:07:4	3 PM R15586		
					Ana	lyst: JRR		
EPA METHOD 300.0: ANIONS Chloride	33	30	mg/Kg	20	12/18/2013 12:17:4	5 PM 10863		

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

Qualifiers:	 Value exceeds Maximum Contaminant Level. Value above quantitation range Analyte detected below quantitation limits RSD is greater than RSDlimit RPD outside accepted recovery limits S pike Recovery outside accepted recovery limits 	 B Analyte detected in the associated Method Blank H Holding times for preparation or analysis exceeded ND Not Detected at the Reporting Limit Page 1 of 2 P Sample pH greater than 2 for VOA and TOC only. RL Reporting Detection Limit
-------------	--	---

QC SUMMARY REPORT Hall Environmental Analysis Laboratory, Inc.

Client: Project:	Animas I CoP Reio	Environmer 1 A #2 F	ntal						
Sample ID MB-1 Client ID: PBS	0837 MK	Batch	ype: ME 1 ID: R1	5586	F	8021B: Volat			
Prep Date: Analyte		Analysis D Result	PQL	2/18/2013 SPK value	SPK Ref Val	eqNo: 44%	LowLimit	HighLimit	vg %F
Benzene Toluene		ND ND	0.050 0.050						
Ethylbenzene Xylenes, Total Surr: 4-Bromofluoro	benzene	ND ND 1.0	0.050 0.10	1.000		105	80	120	
		Samp	Evne: 10	19	Tes	tCode: El	PA Method	8021B: Vola	tiles

Surr: 4-Bromofluorobenzene	1.0	0.10	1.000		105	80	120				_
Sample ID LCS-10837 MK	LCSS Batch ID: R15586			Tes	tCode: EF	PA Method	8021B: Volat	iles			
				F	RunNo: 1	5586					
Prep Date:				5	SeqNo: 4	49141	Units: mg/Kg				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	1.0	0.050	1.000	0	104	80	120				
Toluene	1.0	0.050	1.000	0	102	80	120				
Ethylbenzene	1.0	0.050	1.000	0	104	80	120				
Xylenes, Total	3.1	0.10	3.000	0	102	80	120				
Surr: 4-Bromofluorobenzene	1.1		1.000		111	80	120				

Qualifiers:

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

WO#: 1312825

Qual

RPDLimit

%RPD

20-Dec-13

Page 2 of 2

	HALL
	ENVIRONMENTAL
NUS	ANALYSIS
	LABORATORY

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

Sample Log-In Check List

Client Name: Animas Environmental Work Order Numbe	r: 1312825		RcptNo: 1	
Received by/date: MA 2/18/13	····· ······ ···· ····		· · · · · · · · · · · · · · · · · · ·	
Logged By: Michelle Garcia 12/18/2013 10:00:00	AM	Minus Gar	un	
Completed By: Michelle Garcia 12/18/2013 10:20:07	AM	Mitrus Gar Mitrus Gar	un	
Reviewed By: JB 12/13				
Chain of Custody		e an a crasti disti.		
1. Custody seals intact on sample bottles?	Yes 🗋	No []	Not Present 🗹	
2. Is Chain of Custody complete?	Yes 🗹	No 🗔	Not Present 🗌	
3. How was the sample delivered?	Courier			
Log In				
4. Was an attempt made to cool the samples?	Yes 🕅	No	NA	
5. Were all samples received at a temperature of >0° C to 6.0°C	Yes 🕅	No L.:	NA I.	
6. Sample(s) in proper container(s)?	Yes 🗹	No 🗌		
7. Sufficient sample volume for indicated test(s)?	Yes 🗹	No 🗌		
8. Are samples (except VOA and ONG) properly preserved?	Yes 🖌	• No []	- 10 g	
9. Was preservative added to bottles?	Yes	No 🗸	NA	
10.VOA vials have zero headspace?	Yes	No i.	No VOA Vials 🖌	
11. Were any sample containers received broken?	Yes I.I	No 🖌	# of preserved	
12. Does paperwork match bottle labels?	Yes 🗹	No []]	bottles checked for pH:	
(Note discrepancies on chain of custody)	_	-	(<2 or Adjusted?	>12 unless not
13. Are matrices correctly identified on Chain of Custody?	Yes 🗹	No []	Adjusted ?	
14. Is it clear what analyses were requested?	Yes 12	No []	Checked by:	
15. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes 🗸	No 🗔		
Special Handling (if applicable)				
16. Was client notified of all discrepancies with this order?	Yes L.	No	NA 🛃	
	CONCERCION OF THE OWNER			
Person Notified: Date	۰. <u>-</u>		C 11 D	1
By Whom: Via:	eMail	Phone 🗔 Fax	[.] In Person	
Regarding:				
Client Instructions:	ana a a an	· · ·		
17. Additional remarks:				
18. <u>Cooler Information</u>		Olever J Dec	1	
Cooler No Temp C Condition Seal Intact Seal No	Seal Date	Signed By		

Page 1 of 1

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1.0

Yes

Good

 HALL ENVIRONMENTAL HALL ENVIRONMENTAL ANALYSIS LABORATORY www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109 Tel. 505-345-3975 Fax 505-345-4107 Tel. 505-345-3975 Fax 505-345-4107 	BTEX + MTBE + TPH (Gas only) TPH Method 8015B (Gas/Diesel) TPH (Method 8015B (Gas/Diesel) EDB (Method 504.1) 8310 (PNA or PAH) Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄) 8081 Pesticides / 8082 PCB's 8081 Pesticides / 8082 PCB's 8250 (Semi-VOA) 82500 (VOA) 82500 (YOA) 82500 (S S <u>Alis Rey</u> tracted data wi
Turn-Around Time: Standard Kush Saullay Project Name: Car Rei d かなえ F Project #:	Project Manag	Date Time	by: by: <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u> <u>by:</u>
Chain-of-Custody Record Client: Inimas Enurronquental Cennzes Mailing Address: b24 E. Celmenche Teurnunden Neu 87401 Phone #: 505-564-2281	Fax#: ackage: lard	2-17-13 Date:	The line Reinburshed by: Date: Time: Reinburshed by: Philip 1756 Muthu Wall Environmental may be subcontracted to If necessary, samples submitted to Hall Environmental may be subcontracted to

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 Notificat	Release Notification and Corrective Action							
Name of Company Burlington Resources	Contact Kenny Davis	Final Report						
Address 3401 East 30 th St, Farmington, NM Facility Name: Reid A 2F V	Telephone No.(505) 599-40)45						
	Facility Type: Gas Well							
Surface Owner Federal / Mineral Own	er Federal	Lease	No. NM-04					
LOCAT		Lease	INO. INIVI-04.	3/5				
Section Township Range Feet from the M	ION OF RELEASE							
	orth/South Line Feet from the 660	East/West Line West		/				
Latitude36.83656	300 Longitude-108.16227200		San Juan					
Type of Release BGT Closure Summary	RE OF RELEASE							
Source of Release: NONE	Volume of Release N/A	Volume	Recovered N/	A				
Was Immediate Notice Given?	Date and Hour of Occurrence If YES, To Whom?	e N/A Date and	l Hour of Disc	overy N/A				
🗌 Yes 🗌 No 🛛 Not Requir	red N/A							
By Whom? N/A								
Was a Watercourse Reached?	Date and Hour N/A							
N/A 🗌 Yes 🖾 No	If YES, Volume Impacting th N/A	e Watercourse.						
If a Watercourse was Impacted, Describe Fully.*								
N/A								
Describe Cause of Problem and Remedial Action Taken.*								
N/A								
Departity to the termination of ter								
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 regulations all operators are required to report and/or file certain release	the best of my linearly to 1							
regulations all operators are required to report and/or file certain release public health or the environment. The acceptance of a C-141 report by	notifications and perform correction	erstand that purs	uant to NMOC	CD rules and				
public health or the environment. The acceptance of a C-141 report by the should their operations have failed to adequately investigate and remediate the analysis of the second	the NMOCD marked as "Final Ren	e actions for rele	ases which ma	ay endanger				
should their operations have failed to adequately investigate and remedi- or the environment. In addition, NMOCD acceptance of a C-141 report	ate contamination that pose a threat	to ground water	eve the operation	or of liability				
or the environment. In addition, NMOCD acceptance of a C-141 report federal, state, or local laws and/or regulations.	does not relieve the operator of res	ponsibility for co	mpliance with	, numan nealth				
y and of room news and/of regulations.								
	OIL CONSE	ERVATION	DIVISION					
Signature:								
	A							
Printed Name: Kenny Davis	Approved by District Supervisor:							
Title: Staff Regulatory Technician		1						
Sam regulatory recumeran	Approval Date:	Expiration D	ate:					
E-mail Address: Kenny.r.davis@conocophillips.com								
	Conditions of Approval:		Attached	- I				
Date: 12/9/14 Phone: (505) 599-4045			Attached	1				

* Attach Additional Sheets If Necessary

