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.

				والمرابقة المستعمين ومراوية المحال ومعارك		
			202	Grade Tank, or		<b>RECEIVED</b> By kcollins at 3:32 pm, May 23, 2016
	Propos	ed Alternative	e Method P	ermit or Closur	<u>e Plan Applica</u>	tion
15345		Modification to	or proposed alte , below-grade t o an existing per	ernative method ank, or proposed alter mit/or registration or an existing permitte		it, below-grade tank,
	Instructions: Please	e submit one applica	tion (Form C-14	4) per individual pit, be	elow-grade tank or alter	rnative request
						e water, ground water or the y's rules, regulations or ordinances.
1.	urlington Resources Oil	& Cos Compony II		1520		
-			OOKID #	4558		
	O BOX 4289, Farming					
	Il name: <u>Schumacher 1</u>					
				er:		
				Range10W		
122	r: 🗌 Federal 🗌 State			07.91080•₩ NA Allotment	AD: []1927 [] 1983	
2.						
DI Pit: Subs	section F, G or J of 19.	.15.17.11 NMAC				
Temporary:	🗋 Drilling 🔲 Workov	'er				
Permanent	Emergency Ca	vitation 🗌 P&A 🗌	] Multi-Well Flui	id Management	Low Chloride Drill	ing Fluid 🗌 yes 🗌 no
Lined 🗌	Unlined Liner type:	Thicknessmil	🗌 LLDPE 🗌	HDPE 🗌 PVC 🗌 Ot	her	
String-Rein						
Liner Seams:	Welded Factor	y 🗌 Other		Volume:bbl	Dimensions: L x W	′x D
3.						
	de tank: Subsection	I of 19.15.17.11 NM	AC			
Volume:	120	bbl Type of fluid	: Produce	d Water		
Tank Construc	ction material:	Metal				
Secondary		detection 🛛 Visil	ole sidewalls, line	er, 6-inch lift and autom	atic overflow shut-off	
Visible sid	dewalls and liner 🔲 🕚	Visible sidewalls only	y 🔲 Other			8
				Other <u>UNSPECI</u>		
4.						
<u>Alternativ</u>	<u>e Method</u> :					
Submittal of a	n exception request is r	equired. Exceptions	s must be submitt	ed to the Santa Fe Envir	ronmental Bureau office	e for consideration of approval.
5. E				· · · · · · · · · · · · · · · · · · ·	I	
				temporary pits, and bel		· J
institution or d	-	strands of barbed wi	re at top ( <i>Require</i>	ea if located within 1000	) jeet of a permanent re	sidence, school, hospital,
1.000 - 0.000 - 0.000 - 0.000 - 0.000 - 0.000 - 0.000	neight, four strands of b	arbed wire evenly sp	aced between on	e and four feet		
Alternate.	Please specify					
1						

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:

7.

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
<ul> <li>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)</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	Yes No
<ul> <li>Within the area overlying a subsurface mine. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	Yes 🗌 No
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	Yes 🗌 No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
<ul> <li>Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
<ul> <li>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.)</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search: Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No

<ul> <li>Within 100 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
Temporary Pit Non-low chloride drilling fluid	
<ul> <li>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).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
<ul> <li>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;</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
Permanent Pit or Multi-Well Fluid Management Pit	
<ul> <li>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).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
<ul> <li>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.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
10.         Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NM         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doct 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         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 19.15         and 19.15.17.13 NMAC	uments are NMAC 5.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11.       Multi-Well Fluid Management Pit Checklist:       Subsection B of 19.15.17.9 NMAC         Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docu         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:	5.17.9 NMAC

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 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         Quality Control/Quality Assurance Construction and Installation Plan         Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC         Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC         Nuisance or Hazardous Odors, including H2S, Prevention Plan         Emergency Response Plan         Oil Field Waste Stream Characterization         Monitoring and Inspection Plan         Erosion Control Plan         Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13 NMAC	documents are
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 F         Alternative         Proposed Closure Method:       Waste Excavation and Removal         Waste Removal (Closed-loop systems only)         On-site Closure Method (Only for temporary pits and closed-loop systems)         In-place Burial       On-site Trench Burial         Alternative Closure Method	luid Management Pit
<ul> <li><sup>14.</sup> Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached.</li> <li>         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     </li> </ul>	
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 sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes □ No □ NA
<ul> <li>Ground water is between 25-50 feet below the bottom of the buried waste</li> <li>NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells</li> </ul>	☐ Yes ☐ No ☐ NA
<ul> <li>Ground water is more than 100 feet below the bottom of the buried waste.</li> <li>NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells</li> </ul>	☐ Yes ☐ No ☐ NA
<ul> <li>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).</li> <li>Topographic map; Visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	🗌 Yes 🗌 No
<ul> <li>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.</li> <li>NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site</li> </ul>	🗌 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	

<ul> <li>adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; Written approval obtained from the municipality</li> </ul>	Yes No
<ul> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> </ul>	🗌 Yes 🗌 No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	
Within a 100-year floodplain.	Yes 🗌 No
- FEMA map	🗌 Yes 🗌 No
16.       On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure pl by a check mark in the box, that the documents are attached.	11 NMAC 15.17.11 NMAC ot be achieved)
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
18. <u>OCD Approva</u> l:  Permit Application (including closure plan)  Closure  Dem (enty) OCD Conditions (see attachment)	
OCD Representative Signature: Oratlo. Kelly Approval Date: 7/12/2	2016
Title:     Compliance Officer       OCD Permit Number:	
<ul> <li>19.</li> <li><u>Closure Report (required within 60 days of closure completion)</u>: 19.15.17.13 NMAC</li> <li>Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting</li> <li>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.</li> <li></li></ul>	
20.         Closure Method:         ⊠ Waste Excavation and Removal       □ On-Site Closure Method       □ Alternative Closure Method       □ Waste Removal (Closed-log)         □ If different from approved plan, please explain.	oop systems only)

21.	
Closure Report Attachment Checklist: Instructions: Each of the followi	ng items must be attached to the closure report. Please indicate, by a check
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	y)
Plot Plan (for on-site closures and temporary pits)	
Confirmation Sampling Analytical Results (if applicable)	
Waste Material Sampling Analytical Results (required for on-site clos	ure)
Disposal Facility Name and Permit Number	
Soil Backfilling and Cover Installation	
Re-vegetation Application Rates and Seeding Technique	
Site Reclamation (Photo Documentation)	
On-site Closure Location: Latitude	Longitude <u>•</u> W NAD: <b>1927 1983</b>

#### 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)	Crystal Walker	Tit	e: <u>Regulatory Coordinator</u>			
Signature:	$\subset$	Zata	Walker	Date:	5/3/16	
e-mail address:	<u>_crystal.walker@cop.com</u>	Telephone:	(505)_326-9837			

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

## Lease Name: Schumacher 1A API No.: 30-045-26639

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.

# The below-grade tank referenced above was permitted and closed within 60 days of cessation of the below-grade tanks operation.

 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.

3. 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.

4. 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.

5. BR will test the soils beneath the below-grade tank to determine whether a release has occurred. BR 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.

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). Form C-141 is attached.

Components	Tests Method	Limit (mg/kg)
Benzene	EPA SW-846 8021B or 8260B	0.2
BTEX	EPA SW-846 8021B or 8260B	50
ТРН	EPA SW-846 418.1	100
Chlorides	EPA 300.0	250

6. 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.

7. 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.

- 8. 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 attached.

9. 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 was sent via certified mail. (See Attached) (Well located on Federal Land, certified mail is not required for Federal Land per BLM/OCD MOU.)

10. 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.

11. 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.

12. 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.

- 13. 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)

## Walker, Crystal

From:	Walker, Crystal
Sent:	Monday, April 18, 2016 6:32 AM
То:	Cory Smith; Fields, Vanessa, EMNRD; Flaniken, Mike (Mike_Flaniken@blm.gov);
	Katherina Diemer (kdiemer@blm.gov)
Cc:	Farrell, Juanita R; Busse, Dollie L; Roberts, Kelly G; Walker, Crystal; Jones, Lisa; SJBU E-
	Team; 'eskyles@animasenvironmental.com'; Notor, Lori
Subject:	BGT 72-Hour Notification for 4/21/2016
Subject:	BGT 72-Hour Notification for 4/21/2016

Good morning,

The following locations contained below-grade tanks that require re-sampling, which is scheduled for **Thursday**, April **21**<sup>st</sup> to begin at **7:45** AM at the first location and continue to the next.

WELL NAME	BGT Latitude	BGT Longitude	Surface Owner
McCord 103	36.794556	-108.186458	PRIVATE
Pinon Mesa B 3	36.867491	-108.271874	TRIBAL
Farmington Com 1	36.853341	-108.162183	STATE
Sutton 1	36.816410	-108.037297	PRIVATE
Fifield 1	36.802086	-108.001142	PRIVATE
Schumacher 1A	36.816368	-107.910804	PRIVATE
Turner B Com A 200S	36.844772	-107.744051	STATE
San Juan 32-9 Unit 35	36.915340	-107.764424	FEDERAL
Allison Unit Com 64*	36.993658	-107.472816	FEDERAL

\*If Time Allows

Please feel free to contact me at any time if you have any questions or concerns regarding this information.

Thank you,

**Crystal Walker** Regulatory Coordinator ConocoPhillips Lower 48

T: 505-326-9837 | F: 505-599-4086 | M: 505-215-4361 | crystal.walker@cop.com

Visit the new Lower 48 website: www.conocophillipsuslower48.com



Lisa Jones Senior Associate Surface Land ConocoPhillips Company 3401 E. 30<sup>th</sup> Street PO Box 4289 Farmington, NM 87499-1429 (505) 326-9558

## CERTIFIED MAIL – RETURN RECEIPT REQUESTED 9214 7969 0099 9790 1003 5067 80

April 18, 2016

First Divide Development LLC 6310 Bunker Ct Farmington, NM 87402

Re: SCHUMACHER 1A API: 30-045-26639 NENW Section 17, T30N, R10W San Juan County, New Mexico

Dear Landowner:

Pursuant to New Mexico Administrative Code § 19.15.17.13 (E) (1) operator shall provide the surface owner of the operator's proposal to close a below- grade tank. In compliance with this requirement, please consider this letter as notification that ConocoPhillips intends to re-sample a closed below-grade tank on the subject well pad. The sampling will occur on 4/21/2016.

If you have any questions, please contact the Surface Land Department at (505) 324-6111.

Sincerely,

Lisa Jones

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office to accordance with 19.15.29 NMAC.

1220 S. St. Fran	icis Dr., Sant	a re, NM 8/50:	<b>)</b>	S	anta F	e, NM 875	505					
			Rele	ease Notifi	catio	n and Co	orrective A	ctior	l			
						<b>OPERA</b> '	ГOR		🗌 Initia	al Report	$\boxtimes$	Final Report
				Oil & Gas Co.			ystal Walker					
		<sup>th</sup> St, Farmin	gton, NM	1		Telephone No.(505) 326-9837						
Facility Na	me: Schun	nacher 1A				Facility Typ	be: Gas Well					
Surface Ow	ner FEE			Mineral (	Owner	FEE			API No	. 30-045-2	6639	
				LOC	ATIO	N OF RE	LEASE					
Unit Letter	Section	Township	Range	Feet from the		/South Line	Feet from the		East/West Line County			
C	17	30N	10W	870	J	North	1430		West	San Juan		
			Lati	tude <u>36.8163</u>	36	_ Longitu	de <u>-107.9108</u>	80				
[				NAT	<b>FURE</b>	OF REL						
Type of Rele Source of Re						Volume of	Release Iour of Occurrence	20	Volume F	Recovered Hour of Dise	00110811	
Source of Ke	cicase					Date and r	four of Occurrent	e .	Date and	HOUL OF DIS	covery	
Was Immedi	ate Notice (		v F	1. N. N		If YES, To	Whom?				f with Alexandron and an and an	
D., WI			res L	] No 🛛 Not R	equirea	Date and H	Turton					
By Whom? Was a Water	course Read	rhed?					olume Impacting	the Wat	ercourse			
in the difference	course recu		Yes 🛛 1	No			nume impacting	ine nuc				
If a Watercou	urse was Im	pacted, Descr	ibe Fully.	k								
N/A		а ос										
Describe Cau	use of Probl	em and Reme	dial Action	n Taken.*								
No release w	vas encount	tered during	the BGT	Closure.								
D "1 4	4.00 + 1	1.01	· · · • 1	аласа <b>н</b>								
Describe Are	a Affected	and Cleanup A	Action Tak	(en.*								
I hereby certi	ifv that the i	information gi	ven above	is true and comr	olete to t	he best of my	knowledge and u	Indersta	nd that purs	uant to NM	)CD ri	iles and
regulations a	11 operators	are required to	o report ar	nd/or file certain	release n	otifications a	nd perform correct	ctive act	ons for rele	eases which	may er	danger
							arked as "Final R on that pose a thr					
							on that pose a thr e the operator of					
		ws and/or regu										
Signatura	-		1 .	1			OIL CON	SERV	ATION	DIVISIO	N	
Signature:		the .	We	Key								
000 B 0/ 104400	7					Approved by	Environmental S	pecialis				
Printed Name	e: Crystal V	Valker										
Title: Regula	atory Coord	inator				Approval Dat	e:	1	Expiration I	Date:		
E-mail Addre	ess. crystal	walker@cop.	com			Conditions of	Annroval				-	
						Conditions 0	rippiorai.			Attached		
Date: 53	116	Phone: (505	) 326-983	7								

Date: 53 6 Phone: (505) 326 \* Attach Additional Sheets If Necessary



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

May 02, 2016

Emilee Skyles Animas Environmental 604 Pinon Street Farmington, NM 87401 TEL: (505) 564-2281 FAX

RE: COPC SCHUMACHER 1A

OrderNo.: 1604A94

Dear Emilee Skyles:

Hall Environmental Analysis Laboratory received 1 sample(s) on 4/23/2016 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 1604A94 Date Reported: 5/2/2016

# Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental		0	lient Samp	le ID: BC	GT S-1	
Project: COPC SCHUMACHER 1A			Collection	Date: 4/2	21/2016 1:31:00 PM	
Lab ID: 1604A94-001	Matrix:	SOIL	Received	Date: 4/2	23/2016 8:45:00 AM	
Analyses	Result	PQL Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 418.1: TPH					Analyst	TOM
Petroleum Hydrocarbons, TR	ND	19	mg/Kg	1	4/27/2016	24991
EPA METHOD 300.0: ANIONS					Analyst	LGT
Chloride	ND	30	mg/Kg	20	4/27/2016 5:30:42 PM	25044
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.023	mg/Kg	1	4/28/2016 10:31:31 PM	25013
Toluene	ND	0.047	mg/Kg	1	4/28/2016 10:31:31 PM	25013
Ethylbenzene	ND	0.047	mg/Kg	1	4/28/2016 10:31:31 PM	25013
Xylenes, Total	ND	0.094	mg/Kg	1	4/28/2016 10:31:31 PM	25013
Surr: 4-Bromofluorobenzene	98.1	80-120	%Rec	1	4/28/2016 10:31:31 PM	25013

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

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	В	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	Н	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits Page 1 of 5
	ND	Not Detected at the Reporting Limit	Р	Sample pH Not In Range
	R	RPD outside accepted recovery limits	RL	Reporting Detection Limit
	S	% Recovery outside of range due to dilution or matrix	W	Sample container temperature is out of limit as specified

# Client:Animas EnvironmentalProject:COPC SCHUMACHER 1A

Sample ID MB-25044	SampType: MBLK	TestCode: EPA Method	300.0: Anions	
Client ID: PBS	Batch ID: 25044	RunNo: 33845		
Prep Date: 4/27/2016	Analysis Date: 4/27/2016	SeqNo: 1042570	Units: mg/Kg	
Analyte	Result PQL SPK valu	e SPK Ref Val %REC LowLimit	HighLimit %RPD	RPDLimit Qual
	CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR			
Chloride	ND 1.5			
	ND 1.5 SampType: LCS	TestCode: EPA Method	300.0: Anions	
Chloride Sample ID LCS-25044 Client ID: LCSS		TestCode: EPA Method RunNo: 33845	300.0: Anions	
Sample ID LCS-25044	SampType: LCS		300.0: Anions Units: mg/Kg	
Sample ID LCS-25044 Client ID: LCSS	SampType: LCS Batch ID: 25044 Analysis Date: 4/27/2016	RunNo: 33845		RPDLimit Qual

Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

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WO#: 1604A94

02-May-16

110

20

100.0

WO#: 1604A94

02-May-16

Animas Environmental **Client: Project:** COPC SCHUMACHER 1A Sample ID MB-24991 SampType: MBLK TestCode: EPA Method 418.1: TPH Client ID: PBS Batch ID: 24991 RunNo: 33828 Units: mg/Kg Prep Date: 4/26/2016 Analysis Date: 4/27/2016 SeqNo: 1042049 Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual Petroleum Hydrocarbons, TR ND 20 Sample ID LCS-24991 SampType: LCS TestCode: EPA Method 418.1: TPH Client ID: LCSS Batch ID: 24991 RunNo: 33828 SeqNo: 1042050 Prep Date: 4/26/2016 Analysis Date: 4/27/2016 Units: mg/Kg SPK value SPK Ref Val %REC Analyte Result PQL LowLimit HighLimit %RPD RPDLimit Qual Petroleum Hydrocarbons, TR 110 20 100.0 0 110 83.4 127 Sample ID LCSD-24991 SampType: LCSD TestCode: EPA Method 418.1: TPH LCSS02 Batch ID: 24991 Client ID: RunNo: 33828 Prep Date: 4/26/2016 Analysis Date: 4/27/2016 SeqNo: 1042051 Units: mg/Kg SPK value SPK Ref Val %REC %RPD RPDLimit Analyte Result PQL LowLimit HighLimit Qual

0

110

83.4

127

0

20

Page 3 of 5

Qualifiers:

Petroleum Hydrocarbons, TR

- \* Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

WO#: 1604A94

Page 4 of 5

02-May-16

6 10									
Client: Animas	Environmenta	al							
Project: COPC S	CHUMACHI	ER 1A							
Sample ID MB-25015	SampTyp	e: MBLK	Tes	tCode: E	PA Method	8021B: Volat	iles		
Client ID: PBS	Batch II	D: 25015	F	RunNo: 3	3826				
Prep Date: 4/26/2016	Analysis Date	e: 4/27/2016	ę	SegNo: 1	042402	Units: %Red			
									Qual
Analyte Surr: 4-Bromofluorobenzene	Result I 0.99	PQL SPK value 1.000	SPK Ref Val	%REC 99.1	LowLimit 80	HighLimit 120	%RPD	RPDLimit	Qual
				00.1		120			
Sample ID LCS-25015	SampTyp	e: LCS	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batch II	D: <b>25015</b>	F	RunNo: 3	3826				
Prep Date: 4/26/2016	Analysis Date	e: 4/27/2016	ę	SeqNo: 1	042403	Units: %Red	•		
Analyte	Result F	PQL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	1.0	1.000		105	80	120			
Sample ID MB-25013	SampTyp	e: MBLK	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: PBS	Batch ID	D: 25013	F	RunNo: 3	3826				
Prep Date: 4/26/2016		e: 4/27/2016	S	SegNo: 1	042404	Units: mg/K	q		
Analyte	-		SPK Ref Val		LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene		0.025	OF ICINEI Val	MILLO	LOWLINI	Tilgricittiit	MICE D	IN DEIMIC	Quai
Toluene	5 (1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	0.050							
Ethylbenzene	ND C	0.050							
Xylenes, Total	ND	0.10							
Surr: 4-Bromofluorobenzene	1.0	1.000		101	80	120			
Sample ID LCS-25013	SampTyp	e: LCS	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batch ID	D: 25013	F	RunNo: 3	3826				
Prep Date: 4/26/2016	Analysis Date	e: 4/27/2016	5	SeqNo: 1	042405	Units: mg/K	g		
Analyte	Result F	PQL , SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.97 0	0.025 1.000	0	97.0	75.3	123			
Toluene	0.92 0	0.050 1.000	0	91.7	80	124			
Ethylbenzene	0.89 0	0.050 1.000	0	89.1	82.8	121			
Xylenes, Total	2.7	0.10 3.000	0	88.5	83.9	122			
Surr: 4-Bromofluorobenzene	1.0	1.000		105	80	120			
Sample ID MB-25034	SampType	e: MBLK	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: PBS	Batch ID	): <b>25034</b>	F	RunNo: 3	3850				
Prep Date: 4/27/2016	Analysis Date	e: 4/28/2016	S	SeqNo: 1	043171	Units: %Rec	:		
Analyte	Result F	PQL SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	0.99	1.000		99.1	80	120			

#### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

## Client: Animas Environmental Project: COPC SCHUMACHER 1A

Sample ID LCS-25034	SampT	ype: LC	s	Tes	tCode: E	PA Method	8021B: Volat	tiles		
Client ID: LCSS	Batch	n ID: 25	034	F	RunNo: 3	3850				
Prep Date: 4/27/2016	Analysis E	ate: 4	/28/2016	S	SeqNo: 1	043173	Units: %Re	C		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	1.1		1.000		106	80	120			

#### Qualifiers:

- \* Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
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- P Sample pH Not In Range
- RL Reporting Detection Limit
- W Sample container temperature is out of limit as specified

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WO#: 1604A94

02-May-16

## HALL ENVIRONMENTAL ANALYSIS LABORATORY

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

# Sample Log-In Check List

Client Name: Animas En	vironmental Wor	k Order Number:	1604	A94	ana		Rco	otNo: 1
Received by/date: AG	. 1						and a	10 N
Received by/date: AC	-1 04/2	3[]6				,,,,		
Logged By: Lindsay N	langin 4/23/20	016 8:45:00 AM			Annahar H	the second		
Completed By: Lindsay N		016 8:07:57 AM			Stinuby	Compo		
Reviewed By:	Qu 04/	2.6/16			U			
Chain of Custody		1						
1. Custody seals intact on s	ample bottles?		Yes	[]	No	]	Not Present	<b>A</b>
2. Is Chain of Custody com	plete?		Yes		No [	. 1	Not Present	[.]
<ol><li>How was the sample deli</li></ol>	vered?		Cour	<u>ier</u>				
Log In								
4. Was an attempt made to	cool the samples?		Yes		No	[`]	NA	.[_]
5. Were all samples receive	ed at a temperature of >0°	C to 6.0°C	Yes		No〔	]	NA	[]
6. Sample(s) in proper cont	ainer(s)?		Yes		No	[]		
7. Sufficient sample volume	for indicated test(s)?		Yes		No	l		
8. Are samples (except VOA	A and ONG) properly prese	rved?	Yes		No [	1		
9. Was preservative added	to bottles?		Yes	[]]	No		NA	<i>i</i> :
10.voA vials have zero head	dspace?		Yes	E	No L	.]	No VOA Vials	
11. Were any sample contair	ners received broken?		Yes		No		# of preserved	
10	- W- 1-1-1-0	5.			ы. Г	7	bottles checked	d 🕞
12.Does paperwork match be (Note discrepancies on cl			Yes		No l	urd -	for pH:	(<2 or >12 unless noted)
13. Are matrices correctly ide	ntified on Chain of Custody	17	Yes		No	.1	Adjusted	?
14. Is it clear what analyses v	vere requested?		Yes		Noĺ	1		
15.Were all holding times ab (If no, notify customer for			Yes		No (.	<u> </u> ]	Checked	by:
<b>•</b> • • • • • • • • • • • • • • • • • •								
Special Handling (if ap)				17.1	,	-		6 X3
16.Was client notified of all d	liscrepancies with this orde	r?	Yes		No [	)	NA	
Person Notified:		Date:			<u></u>	م <i>ا</i> للحد		
By Whom:		Via: [	) eMa	il [``] I	Phone     F	ax i	] In Person	<u></u>
Regarding:								
Client Instructions:	Į.							57.
17. Additional remarks:								
18. <u>Cooler Information</u>	I man and I are seen a							
Cooler No Temp °C			eal Da	te	Signed By	·		
1 1.0	Good Not Present		2	8	5.3			
Page 1 of 1								

HALL ENVIRONMENTAL	ANALYSIS LABORATORY	www.hallenvironmental.com	4901 Hawkins NE - Albuquergue, NM 87109	Tel. 505-345-3975 Fax 505-345-4107	Analysis Request					(N		o Y) zelddu8								Remarks: Bill to Conoco Phillips	WO # 213405555 Supervisor: Neuenschwander	USERID: BRADLRY Area: 3	Bobby Spearman
			4901	Tel.							-	TPH <mark>- EPA 418.</mark> Chlorides - 300	××		 -	 				arks: Bi	WO # 21340555 Supervisor: Neue	RID: BF	red by:
									1	2515	-1	BTEX - 8021B	×		 					Rem	NO #	- USERID Area: 3	Sel
	æ	COPC SCHUMACHER 1A								0N [	(),	HEAL NO.	100-							Date Time	4/22/14 1331	Date Time	23 11 U. D.S. Ordered by: Bobby Spearman
, MIIIE.	Rush					ger.	E. Skyles		50	Kives	erature:	Preservative	cool								et.		IND I
ותננו-אנסמנות זוננואי	X Standard			Project #:		Project Manag			Sampler: JS/SG	Cu Ice:	Sample Temperature:	Container Type and #	1 - 4 02.				•			Received by:	1 Untella	Received by:	TA TA
Chain-of-Custody Record	Animas Environmental Services, LLC X Standard		604 W Pinon St.	Farmington, NM 87401		eskyles@animasenvironmental.com Project Manager.		Level 4 (Full Validation)				Sample Request ID	BGT S-1							.id p	3 Heren la	d by:	the Waster &
of-Cust	s Enviro		604 W I	Farming	-2281	eskyles@			Chor		_	Matrix	SOIL							Kelinquished by:	Arres,	Relinquished by:	/ Arish
nain-o	Anima		ddress:		505-564-2281	ax#:	skage:	2	ion:	low	() ()	Time	13:31							illime:	[53]	Time:	17-81
Ö	Ment		Aailing Address:		hone #:	imail or Fax#:	)A/QC Package:	n prailinain	VCCreditation:		LEUU (I ype)	Date	4/21/16						() example	ale: f	11/22	ate:	12/11

Photo #1	
Client: ConocoPhillips	
Project Name: Schumacher 1A	
San Juan County, NM	The second and a second second second
Date Photo Taken: April 21, 2016	
BGT GPS and Location: 36.81636, -107.91080	
NE¼ NW¼, Section 17, T30N, R10W	
Taken by:	Subject: BGT sampling, April 2016
Sam Glasses, AES	Description: Facing E, overview of entire location.

Photo #2	
Client: ConocoPhillips	
Project Name: Schumacher 1A	
San Juan County, NM	
Date Photo Taken: April 21, 2016	
BGT GPS and Location: 36.81636, -107.91080	
NE¼ NW¼, Section 17, T30N, R10W	
Taken by:	Subject: BGT sampling, April 2016
Sam Glasses, AES	Description: Facing W, sample location.