District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 Revised June 6, 2013

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.

Pit, Below-Grade Tank, or	
Proposed Alternative Method Permit or Closure Plan Application	
Type of action: Below grade tank registration Permit of a pit or proposed alternative method Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below	-grade tank.
or proposed alternative method	<i>g</i>
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative re	quest
lease be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, government. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authorities to the provided in the complex of the com	round water or the egulations or ordinances.
Operator: ConocoPhillips Company OGRID #: 217817 Address: PO BOX 4289, Farmington, NM 87499	0 5 2017
Facility or well name: NEWBERRY A 4	
API Number:30-045-12185 OCD Permit Number:	
U/L or Qtr/Qtr J Section 34 Township 32N Range 12W County: San Juan	7
Center of Proposed Design: Latitude 36.93909 ∘N Longitude -108.07904 ∘W NAD: □1927 ⊠ 1983	
Surface Owner: Federal State Private Tribal Trust or Indian Allotment	
2. W. Mosed Dair	· to
Pit: Subsection F, G or J of 19.15.17.11 NMAC Temporary: Drilling Workover Closure Plan 2F	12
	-
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low Chloride Drilling Fluid	
Lined Unlined Liner type: Thicknessmil LLDPE HDPE PVC Other	
☐ String-Reinforced	
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D	
3.	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume:bbl Type of fluid:Produced Water	_
Tank Construction material: Metal	
☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off	
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other	
Liner type: Thicknessmil	
4.	
Alternative Method:	
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for const	ideration of approval.
5.	

institution or church)

☐ Alternate. Please specify

Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital,

Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)

Four foot height, four strands of barbed wire evenly spaced between one and four feet

*						
Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)						
Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers Signed in compliance with 19.15.16.8 NMAC						
Variances and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.						
9. Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptate are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source					
General siting						
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA					
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells						
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No					
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	Yes No					
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No					
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	Yes No					
Below Grade Tanks						
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☑ No					
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☑ No					
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)						
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No					
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ 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					

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No					
Temporary Pit Non-low chloride drilling fluid						
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No					
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No					
Within 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						
- Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No					
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Temporary Pit Non-low chloride drilling fluid Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). Topographic map; Visual inspection (certification) of the proposed site 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 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 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 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 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 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						
initial application.	☐ Yes ☐ No					
NACES AND	☐ Yes ☐ No					
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 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	NMAC 15.17.9 NMAC					
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	15.17.9 NMAC					
Treviously Approved Design (attach copy of design) Art Number: or Pennit Number:						

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the 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 Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, 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	documents are
☐ 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 Pi
closure plan. Please indicate, by a check mark in the box, that the documents are attached. ☐ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC ☐ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC ☐ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)	
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
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
instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are tutched. Instruction Instruction Instructions Instructions	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

1)	
adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No
Within a 100-year floodplain.	
- FEMA map	☐ Yes ☐ No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.13 Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	11 NMAC 5.17.11 NMAC
Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and believe to the best of my knowledge	
e-mail address: Date: Telephone:	
18. OCD Approval: ☐ Permit Application (including closure plan) ☐ Closure Plan (only) ☐ OCD Conditions (see attachment) ☐ OCD Representative Signature:	
19.	
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed.	
☐ Closure Completion Date: 3/20/2017	
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-local If different from approved plan, please explain.	op systems only)
21. Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please into mark in the box, that the documents are attached. □ Proof of Closure Notice (surface owner and division) □ Proof of Deed Notice (required for on-site closure for private land only) □ Plot Plan (for on-site closures and temporary pits) □ Confirmation Sampling Analytical Results (if applicable) □ Waste Material Sampling Analytical Results (required for on-site closure) □ Disposal Facility Name and Permit Number □ Soil Backfilling and Cover Installation □ Re-vegetation Application Rates and Seeding Technique	licate, by a check

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure report is true belief. I also certify that the closure complies with all applicable closure requirements and contains the contains	
Name (Print) Crystal Walker Title: Regulatory Coordinator	
Signature: John Walker D	Date: 4/5/17
e-mail address: crystal walker@con.com Telephone: (505) 326-9837	

ConocoPhillips Company San Juan Basin Below Grade Tank Closure Report

Lease Name: Newberry A 4 API No.: 30-045-12185

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:

COPC 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, COPC 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.

COPC 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. COPC 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 COPC 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. COPC 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.

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	mponents Tests Method					
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 300.0	250				

6. If COPC or the division determines that a release has occurred, then COPC 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 COPC 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 COPC'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 email. (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. COPC 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 be 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:

Busse, Dollie L

Sent:

Wednesday, March 15, 2017 8:31 AM

To:

Smith, Cory, EMNRD; Vanessa.Fields@state.nm.us; 'Brandon.Powell@state.nm.us'

Cc:

Spearman, Bobby E; clameman@animasenvironmental.com; Prasanna, Sonu; Walker,

Crystal; Brock, Christine

Subject:

FW: 2017 BGT Resample Project Schedule AES

Importance:

High

Good morning,

The following locations are scheduled to be sampled as noted below. Please let me know if you have any questions or need additional information.

Thanks!

Dollie

From: Corwin Lameman [mailto:clameman@animasenvironmental.com]

Sent: Friday, March 10, 2017 8:43 AM

To: Spearman, Bobby E < Robert. E. Spearman@conocophillips.com>

Cc: Elizabeth McNally <emcnally@animasenvironmental.com>; Sam Glasses <sglasses@animasenvironmental.com>;

Busse, Dollie L < Dollie.L.Busse@conocophillips.com>

Subject: [EXTERNAL]2017 BGT Resample Project Schedule AES

Good Morning Bobby,

The one-calls for all the locations have been submitted. We plan to head out to the sites next week on Monday and Tuesday. The sites will be split up in two days as follow:

Location Name	Order	Day
Newberry A 4-3004512185	1	
Bruington 15G-3004535115	2	
Neudecker 6E-3004526605	3	3/20/17
Jackson Com 1E-3004525592	4	
Grambling A 3-3004507169	5	

Location Name	Order	Day
SJ 29-6 Unit 86M-		
3003926443	1	
SJ 29-6 Unit 94M-		
3003926339	2	
SJ 29-6 Unit 29B-		3/21/17
3003926179	3	3/21/1/
SJ 29-5 Unit 19B-		
3003929203	4	
SJ 27-5 Unit 181-		
3003920811	5	

The days may change depending on weather and time to get between locations. If anything changes we will let you know. Just a few questions. Would there be any gates with locks or codes to access a Site? Are any of the sites P&A'd? Any difficulties getting to any of the sites? Thanks Bobby.

Corwin Lameman
Staff Geologist/ Draft Technician
(Cell) 505.486.4062
Animas Environmental Services, LLC.

www.animasenvrionmental.com
604 W Pinon St, Farmington NM (Tel) 505.564.2281
1911 N Main St, Ste 206, Durango CO (Tel) 970.403.3084

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

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.

				50	una r	e, INIVI 0/5	003					
			Rele	ease Notific	cation	n and Co	orrective A	ction	1			
						OPERA	TOR		Initi	al Report	\boxtimes	Final Repor
Name of Co	ompany C	onocoPhillip	s Compa	ny		Contact Crystal Walker						
Address 34	01 East 30	th St, Farmin	gton, NM			Telephone 1	No.(505) 326-98	337				
Facility Na	ne: Newb	erry A 4				Facility Typ	e: Gas Well					
Surface Ow	ner FEDI	ERAL		Mineral C)wner	FEDERAL			API No	. 30-045-	12185	
				LOCA	TIO	N OF RE	LEASE					
Unit Letter	Section	Township	Range	Feet from the	_	South Line	Feet from the	East/\	West Line	County		
J	34	32N	12W	1515		South	1480		East	San Juan		
			Lati	tude 36.93909	_ L	ongitude	108.07904					
				NAT	URE	OF REL	EASE					
Type of Rele	ase					Volume of			Volume I	Recovered		
Source of Re						Date and H	Hour of Occurrence	e	Date and	Hour of Dis	covery	
Was Immedi	ate Notice (Given?				If YES, To	Whom?					
			Yes	No Not Ro	equired							
By Whom?						Date and I						
Was a Water	course Rea		Yes 🛛 1	No		If YES, Vo	olume Impacting t	the Wat	ercourse.			
If a Waterco	ırse was Im	pacted, Descr	ibe Fully.	t								
N/A		•										
		lem and Reme										
No release v	as encoun	tered during	the BGT (Closure.								
Describe Are	a Affactad	and Cleanup	Action Tol	an *								
N/A	a Affected	and Cleanup A	Action Tak	en. *								
I hereby cert	fy that the	information gi	iven above	is true and comp	lete to the	he best of my	knowledge and u	ndersta	nd that purs	suant to NM	OCD r	ules and
							nd perform correc					
public health	or the envi	ronment. The	acceptance	e of a C-141 repo	ort by the	e NMOCD m	arked as "Final Rion that pose a three	eport" d	loes not reli	ieve the ope	rator of	liability
or the enviro	nment. In a	addition. NMC	OCD accen	tance of a C-141	report d	oes not reliev	e the operator of	respons	ibility for c	ompliance v	ner, nu	other
		ws and/or regu			- opon u							outer
Signature:			1 0	0			OIL CON	SERV	ATION	DIVISIO	N	
Signature.	305	se a	Jal	ter								
						Approved by	Environmental S	pecialis	t:			
Printed Name	e: Crystal V	Walker						·				
Title: Regula	atory Coord	linator				Approval Da	te:		Expiration	Date:		
E-mail Addre	ess. cr	ystal.walker@	con com			Conditions of	f Approval:					
	1	Jour. Warker	cop.com			Conditions Of	rippiovai.			Attached		
Date: 4 5	5/17	Phone: (505		7								
Attach Addi	tional She	ets If Necess	ary									



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

March 27, 2017

Corwin Lameman Animas Environmental 604 Pinon Street Farmington, NM 87401 TEL: (505) 564-2281

FAX

RE: COPC Newberry A4

OrderNo.: 1703A40

Dear Corwin Lameman:

Hall Environmental Analysis Laboratory received 1 sample(s) on 3/21/2017 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. 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 Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report

Lab Order 1703A40

Date Reported: 3/27/2017

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental

Project: COPC Newberry A4

Lab ID: 1703A40-001 Client Sample ID: BGT S-1

Collection Date: 3/20/2017 9:15:00 AM

Received Date: 3/21/2017 7:53:00 AM

Analyses	Result	PQL Qua	al Units	DF	Date Analyzed	Batch
EPA METHOD 418.1: TPH					Analyst	MAB
Petroleum Hydrocarbons, TR	ND	20	mg/Kg	1	3/22/2017	30830
EPA METHOD 300.0: ANIONS					Analyst	LGT
Chloride	ND	30	mg/Kg	20	3/24/2017 2:22:11 PM	30888
EPA METHOD 8015M/D: DIESEL RANGE	ORGANIC	S			Analyst	TOM
Diesel Range Organics (DRO)	ND	9.7	mg/Kg	1	3/22/2017 7:05:44 PM	30829
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	3/22/2017 7:05:44 PM	30829
Surr: DNOP	121	70-130	%Rec	1	3/22/2017 7:05:44 PM	30829
EPA METHOD 8015D: GASOLINE RANG	E				Analyst	NSB
Gasoline Range Organics (GRO)	ND	4.8	mg/Kg	1	3/23/2017 6:38:02 PM	30809
Surr: BFB	91.3	54-150	%Rec	1	3/23/2017 6:38:02 PM	30809
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.024	mg/Kg	1	3/23/2017 6:38:02 PM	30809
Toluene	ND	0.048	mg/Kg	1	3/23/2017 6:38:02 PM	30809
Ethylbenzene	ND	0.048	mg/Kg	1	3/23/2017 6:38:02 PM	30809
Xylenes, Total	ND	0.097	mg/Kg	1	3/23/2017 6:38:02 PM	30809
Surr: 4-Bromofluorobenzene	101	66.6-132	%Rec	1	3/23/2017 6:38:02 PM	30809

Matrix: SOIL

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Sample Diluted Due to Matrix D
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- R RPD outside accepted recovery limits
- % Recovery outside of range due to dilution or matrix
- Analyte detected in the associated Method Blank
- Value above quantitation range
- Analyte detected below quantitation limits Page 1 of 6
- Sample pH Not In Range
- RL Reporting Detection Limit
- Sample container temperature is out of limit as specified

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1703A40

27-Mar-17

Client:

Animas Environmental

Project:

COPC Newberry A4

Sample ID MB-30888

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

PBS

Batch ID: 30888

PQL

RunNo: 41638

Prep Date:

3/24/2017

Analysis Date: 3/24/2017

SeqNo: 1306997

Units: mg/Kg

Analyte

SPK value SPK Ref Val %REC LowLimit

HighLimit

%RPD

%RPD

Qual

Chloride

Result ND

1.5

TestCode: EPA Method 300.0: Anions

Client ID:

LCSS

Sample ID LCS-30888

SampType: LCS Batch ID: 30888

PQL

RunNo: 41638

Prep Date:

3/24/2017

Analysis Date: 3/24/2017

SeqNo: 1306998

Units: mg/Kg

Analyte

SPK value SPK Ref Val

HighLimit

Qual

Chloride

Result

RPDLimit

14

15.00

%REC 95.5

RPDLimit

1.5

110

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Holding times for preparation or analysis exceeded H
- ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits
- S % Recovery outside of range due to dilution or matrix
- В Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- Page 2 of 6

- P Sample pH Not In Range
- RL Reporting Detection Limit
- Sample container temperature is out of limit as specified

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1703A40 27-Mar-17

Client:

Animas Environmental

Project:

COPC Newberry A4

Sample ID MB-30830

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 30830

RunNo: 41573

Prep Date: 3/21/2017

Analysis Date: 3/22/2017

SeqNo: 1303946

Units: mg/Kg

Analyte

Client ID:

Result

ND

SPK value SPK Ref Val %REC LowLimit

HighLimit %RPD **RPDLimit**

Qual

Petroleum Hydrocarbons, TR

20 SampType: LCS

20

20

TestCode: EPA Method 418.1: TPH

Sample ID LCS-30830

LCSS

Batch ID: 30830

RunNo: 41573

%REC

120

Units: mg/Kg

Analyte Petroleum Hydrocarbons, TR

Prep Date: 3/21/2017

Result PQL 120

Analysis Date: 3/22/2017 SPK value SPK Ref Val

100.0

SeqNo: 1303947

HighLimit

138

RPDLimit

Qual

Sample ID LCSD-30830

SampType: LCSD

110

TestCode: EPA Method 418.1: TPH

61.7

LowLimit

Client ID: LCSS02

Prep Date: 3/21/2017

Batch ID: 30830 Analysis Date: 3/22/2017 RunNo: 41573 SeqNo: 1303948

Units: mg/Kg

%RPD

RPDLimit Qual

Page 3 of 6

Analyte Petroleum Hydrocarbons, TR Result **PQL**

SPK value SPK Ref Val 100.0

%REC 0 111

LowLimit 61.7

HighLimit

%RPD 7.83

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- Holding times for preparation or analysis exceeded Η

% Recovery outside of range due to dilution or matrix

- Not Detected at the Reporting Limit ND
- R RPD outside accepted recovery limits
- В 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
- Sample container temperature is out of limit as specified

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1703A40

27-Mar-17

Client: Project:

Animas Environmental COPC Newberry A4

Sample ID LCS-30829 SampType: LCS TestCode: EPA Method 8015M/D: Diesel Range Organics Client ID: LCSS Batch ID: 30829 RunNo: 41566 Prep Date: 3/21/2017 Analysis Date: 3/22/2017 SeqNo: 1304016 Units: mg/Kg PQL SPK value SPK Ref Val %REC **HighLimit** %RPD **RPDLimit** Analyte Result LowLimit Qual Diesel Range Organics (DRO) 48 10 50.00 0 95.6 Surr: DNOP 4.9 5.000 97.1 130 70

Sample ID MB-30829	SampT	ype: ME	BLK	Tes	TestCode: EPA Method 8015M/D: Diesel Range Organics					
Client ID: PBS	Batch	ID: 30	829	F	RunNo: 4	1566				
Prep Date: 3/21/2017	Analysis D	ate: 3/	22/2017	S	SeqNo: 1	304017	Units: mg/k	(g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	10		10.00		103	70	130			

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

Page 4 of 6

P Sample pH Not In Range

RL Reporting Detection Limit

W Sample container temperature is out of limit as specified

OC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1703A40

27-Mar-17

Client: Project:

Animas Environmental COPC Newberry A4

Sample ID MB-30809

SampType: MBLK

TestCode: EPA Method 8015D: Gasoline Range

LowLimit

Client ID: **PBS**

Batch ID: 30809

PQL

5.0

RunNo: 41576

80.7

HighLimit

Prep Date:

3/21/2017

Analysis Date: 3/22/2017

ND

810

29

970

Result

1000

1000

SegNo: 1304546

Units: mg/Kg

Qual

Gasoline Range Organics (GRO)

Surr: BFB

54 150

Sample ID LCS-30809

SampType: LCS

TestCode: EPA Method 8015D: Gasoline Range

Client ID:

LCSS

Batch ID: 30809

RunNo: 41576

Prep Date:

3/21/2017 Analysis Date: 3/22/2017

SeqNo: 1304548

Units: mg/Kg

Analyte Gasoline Range Organics (GRO) Surr: BFB

Result PQL

SPK value SPK Ref Val 25.00 0

SPK value SPK Ref Val %REC

%REC LowLimit 116 97.1

HighLimit 125

150

RPDLimit

RPDLimit

Qual

Sample ID MB-30837

SampType: MBLK

5.0

TestCode: EPA Method 8015D: Gasoline Range

Client ID:

Prep Date:

PBS

3/22/2017

Batch ID: 30837

RunNo: 41605

Units: %Rec

%RPD

%RPD

Analyte

Analysis Date: 3/23/2017

SeqNo: 1305591

76.4

980

SPK value

SPK Ref Val %REC

HighLimit 54 150 %RPD **RPDLimit** Qual

Surr: BFB

Sample ID LCS-30837

SampType: LCS

1000

TestCode: EPA Method 8015D: Gasoline Range

97.8

Prep Date:

Client ID: LCSS

3/22/2017

Batch ID: 30837 Analysis Date: 3/23/2017

PQL

RunNo: 41605

Units: %Rec

Analyte Surr: BFB Result 1200 SPK value SPK Ref Val 1000

%REC 116

SeqNo: 1305592

LowLimit

HighLimit %RPD

150

RPDLimit Qual

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- Sample Diluted Due to Matrix D
- Η Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits
- Analyte detected in the associated Method Blank
- Value above quantitation range E
- Analyte detected below quantitation limits
- Page 5 of 6

- P Sample pH Not In Range
- Sample container temperature is out of limit as specified
- S % Recovery outside of range due to dilution or matrix
- RL Reporting Detection Limit

OC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#:

1703A40

27-Mar-17

Client: Project:

Animas Environmental COPC Newberry A4

Sample ID MB-30809 SampType: MBLK TestCode: EPA Method 8021B: Volatiles PBS Batch ID: 30809 RunNo: 41576 Client ID: Prep Date: 3/21/2017 Analysis Date: 3/22/2017 SeqNo: 1304564 Units: mg/Kg Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD **RPDLimit** Qual Analyte Benzene ND 0.025 ND 0.050 Toluene ND 0.050 Ethylbenzene Xylenes, Total ND 0.10 1.000 90.0 66.6 132 Surr: 4-Bromofluorobenzene 0.90 Sample ID LCS-30809 SampType: LCS TestCode: EPA Method 8021B: Volatiles Client ID: LCSS Batch ID: 30809 RunNo: 41576 SeqNo: 1304565 Prep Date: 3/21/2017 Analysis Date: 3/22/2017 Units: mg/Kg PQL SPK Ref Val %REC HighLimit %RPD **RPDLimit** Qual Analyte Result SPK value LowLimit 0.025 101 80 120 1.0 1.000 0 Benzene 0 80 Toluene 1.0 0.050 1.000 103 120 0.050 0 104 80 120 Ethylbenzene 1.0 1.000 0 108 80 120 Xylenes, Total 3.2 0.10 3.000 66.6 Surr: 4-Bromofluorobenzene 0.96 1.000 95.9 132

Sample ID MB-30837	SampT	ype: MI	BLK	Test						
Client ID: PBS	Batch	ID: 30	837	R						
Prep Date: 3/22/2017	Analysis Date: 3/23/2017			S	eqNo:	1305611	Units: %Red	;		
Analyte	Result PQL SPK value SPK Ref Val %REC LowLimit			LowLimit	HighLimit	%RPD	RPDLimit	Qual		
Surr: 4-Bromofluorobenzene	1.1		1.000		108	66.6	132			

Sample ID LCS-30837	SampType:	LCS	Test	tCode: E	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batch ID:	41605							
Prep Date: 3/22/2017	Analysis Date:	SeqNo: 1305612			Units: %Re				
Analyte	Result PQ	L SPK value	SPK Ref Val	al %REC LowLimit		HighLimit	%RPD	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	1.1	1.000		111	66.6	132			

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

Page 6 of 6

P Sample pH Not In Range

RL Reporting Detection Limit

W Sample container temperature is out of limit as specified



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109

TEL: 505-345-3975 FAX: 505-345-4107 Website: www.hallenvironmental.com

Albuquerque, NM 87109 Sample Log-In Check List

Client Name: Animas Environmental Work Order Number	r: 1703A40		RcptNo:	1
Received by/date: (3 Z1 [7]				1
Logged By: Lindsay Mangin 3/21/2017 7:53:00 AM	4	July Allego		1
Completed By: Lindsay Mangin 3/21/2017 9:06:48 AM		Studenthan		
^		0300		
Reviewed By: H= 03 /2/11/1 Chain of Custody	On a			
Custody seals intact on sample bottles?	Yes	No 🗆	Not Present ✔	
Is Chain of Custody complete?	Yes 🗹	No 🗆	Not Present	
3. How was the sample delivered?	Courier			
5. Now was the sample converse.	Oddio			
<u>Log In</u>				
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 🗀	NA 🗌	
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 🗌		
9. Was preservative added to bottles?	Yes	No 🗹	NA 🗆	
10.VOA vials have zero headspace?	Yes 🗆	No 🗆	No VOA Vials ✓	
11. Were any sample containers received broken?	Yes	No 🗹		
		,	# of preserved bottles checked	
12. Does paperwork match bottle labels?	Yes 🗸	No 🗌	for pH:	
(Note discrepancies on chain of custody)	V	No 🗆	(<2 o	or >12 unless noted)
13. Are matrices correctly identified on Chain of Custody? 14. Is it clear what analyses were requested?	Yes ✓ Yes ✓	No 🗆	_	
15. Were all holding times able to be met?	Yes ✓	No 🗆	Checked by:	
(If no, notify customer for authorization.)	165			
Special Handling (if applicable)				
16. Was client notified of all discrepancies with this order?	Yes	No 🗆	NA 🗹	_
Person Notified: Date		***************************************		
By Whom: Via:	eMail	Phone Fax	In Person	
Regarding:		LANGUAGE AND AND AN AND AND AND AND AND AND AND	ACTOR 344 April 101 April	
Client Instructions:			- Annual Control of the Control of t	
17. Additional remarks:				
18. Cooler Information	500			
Cooler No Temp °C Condition Seal Intact Seal No	Seal Date	Signed By		
1 4.2 Good Yes		I		

Chain-of-Custody Record			Turn-Around Time:							ALL	=	11/1	D	200				1	
Client:	Animas Environmental Services, LLC			X Standard □ Rush			_ L		_	-	NAL								_
					Project Name: COPC Newberry A4									3		-	•••		•
Mailing Address: 604 W Pinon St.		COPC Newberry A4				www.hallenvironmental.com 4901 Hawkins NE - Albuquerque, NM 87109													
			Project #:				Tel. 505-345-3975 Fax 505-345-4107												
Phone #: 505-564-2281							JI. 00	0-0-	-	nalys	4404		and the same of th	1107			A 72		
Email or Fax#: clameman@animasenvironmental.d		Project Manager:								П					\Box	Т	\top		
QA/QC Package: X Standard □ Level 4 (Full Validation)		C. Lameman/ E. McNally																	
Accreditati	ion:			Sampler:	Cl/DJ		1												
□ NELAP		□ Other		On Ice:							1								3
□ EDD (T	ype)			Sample Temp	erature: 4.7			TPH - EPA 418.1		0.0								-	or o
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEALNO.	BTEX - 8021B		TPH - 8015	Chlorides - 300.0									Air Bubbles (Y or N)
3/20/17	9:15	SOIL	BGT S-1	1 - 4 oz.	cool	-001	х	Х	х	Х									
																	\perp		
Date: 3-76-17	Time:	Relinquishe	rilu	Received by: O3 Z1 7 0758			WO Sup	Remarks: Bill to Conoco Phillips WO # 21972138 Supervisor: Bill Schaaphok USERID: BLAKLBN											
Date:	Time:	Relinquishe	ed by:	Received by:		Date Time	Area: 1 Ordered by: Bobby Spearman												

Photo #1 Client: ConocoPhillips ConocoPhillips Company Project Name: Newberry A4 San Juan County, NM Date Photo Taken: NO SMOKING March 20, 2017 **BGT GPS and** Location: 36.93909, -108.07904 NW1/4 SE1/4, Section 34, T32N, R12W Taken by: Subject: BGT sampling, March 2017 Corwin Lameman, Description: Facing SE, sign at facility fence. **AES**

