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

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-jor proposed alternative method	
Instructions: Please submit one application (Form C-144) per individual pit, below-grade	tank or alternative request
Please be advised that approval of this request does not relieve the operator of liability should operations result in polluenvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable government.	ation of surface water, ground water or the
Operator: Burlington Resources Oil & Gas Company, LP OGRID #: 14538	OIL CONS. DIV DIST. 3
Address: PO BOX 4289, Farmington, NM 87499	DEC 1 4 2016
Facility or well name: SUNRAY F 2	DEC 1 4 2016
API Number:30-045-08751 OCD Permit Number:	
U/L or Qtr/Qtr H Section 1 Township 29N Range 10W County	
Center of Proposed Design: Latitude 36.75626 N Longitude -107.83044 NAD: 192	
Surface Owner: ☑ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment	
2.	
Pit: Subsection F, G or J of 19.15.17.11 NMAC	
Temporary: Drilling Workover	
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low C	Chloride Drilling Fluid yes no
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other	
☐ String-Reinforced	
Liner Seams: Welded Factory Other Volume: bbl Dimension	ns: L x W x D
3.	
Below-grade tank: Subsection I of 19.15.17.11 NMAC	
Volume: 120 bbl Type of fluid: Produced Water	
Tank Construction material: Metal	*
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflo	ow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other	
Liner type: Thicknessmil	9
4	
Alternative Method:	D
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental	Bureau office for consideration of approval.
5. Fanning: Subsection D of 10.15.17.11 NMAC (Applies to payment pits temporary pits and below and a	toute)
Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade to the indicate the property of t	· ·
☐ Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a p institution or church)	permanent residence, school, hospital,
Four foot height, four strands of barbed wire evenly spaced between one and four feet	
☐ Alternate. Please specify	

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.	
o. 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 accept material 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 図 NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☑ NA
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☑ No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ⊠ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
 Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 500 feet of a wetland US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
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 19.1 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	NMAC 5.17.9 NMAC
II.	
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 Previously Approved Design (attach copy of design) API Number: or Permit Number: or Permit Number:	15.17.9 NMAC

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	documents are
Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H₂S, Prevention Plan Emergency Response Plan 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	
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 Find 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
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached. □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	attached to the
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. 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
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

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. 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 15.17.11 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 beli	ef.
Name (Print): Title:	
Signature: Date:	
e-mail address: Telephone:	
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)	
OCD Representative Signature: Approval Date: 1212	112016
Title: Environmental Specialist OCD Permit Number:	.,-
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: 11/14/2016	
20.	
Closure Method: ☐ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-lo ☐ If different from approved plan, please explain.	
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 incommark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude NAD: 1927 1983	

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.	
Name (Print) Crystal Walker Title: Regulatory Coordinator	
Signature: Date: 12/6/16	
e-mail address: crystal.walker@cop.com Telephone: (505) 326-9837	

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

Lease Name: SUNRAY F 2 API No.: 30-045-08751

NOTE: The subject well is twinned and currently shares a BGT with the Sunray F 3N. The original BGT for the subject well was moved and the closure report is below.

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:

1. 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 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.

2. 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.

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
TPH	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 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. 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 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)

Busse, Dollie L

From:

Busse, Dollie L

Sent:

Friday, November 04, 2016 7:51 AM

To:

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

Cc:

Spearman, Bobby E; Notor, Lori; Walker, Crystal

Subject:

FW: 9 Additional BGT Regulatory Sites

Importance:

High

Good morning,

The next BGT sampling has been scheduled for Wednesday, 11/9 starting with the Culpepper Martin 112 well location. CoP will meet with everyone at the Safeway in Aztec Wednesday morning at 7:30 a.m. Please let me know if you have any questions.

Thanks!

Dollie

From: Spearman, Bobby E

Sent: Thursday, November 03, 2016 9:01 PM

To: Busse, Dollie L <Dollie.L.Busse@conocophillips.com>
Cc: Notor, Lori <Lori.R.Notor@conocophillips.com>
Subject: FW: 9 Additional BGT Regulatory Sites

Dollie, can you please notify the NMOCD of the BGT sample days below.

Thanks

Bobby

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

Sent: Thursday, November 03, 2016 2:53 PM

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

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

Subject: [EXTERNAL]9 Additional BGT Regulatory Sites

Bobby,

One calls have been submitted for the 9 sites and should be validated and confirmed by Tuesday (10/8). Below in order are the sites to be sampled. We have scheduled next week on Wednesday and Thursday to continue the BGT tour. If you have any questions please let us know. Thanks.

Location Name	Order	Day
Culpepper Martin 112	1	
Lester 100S	2	11/0/2016
Atlantic B26	3	11/9/2016 Wednesday
Atlantic 13	4	vveunesauy
San Juan 32-9 Unit 107	6	

New Mexico B100	7	11/10/16
Sunray F 2	8	Thursday

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.

Release Notification	on and Col	rrective A	ction		
	OPERAT	OR	☐ Ini	ial Report	Final Repor
Name of Company Burlington Resources O&G Company, LP					
Address 3401 East 30 th St, Farmington, NM Telephone No.(505) 326-9837					
Facility Name: Sunray F 2	Facility Type	: Gas Well			
Surface Owner BLM Mineral Owner	BLM		API N	o. 30-045-0875	51
	ON OF REL	EASE			
Unit Letter Section Township Range Feet from the North	th/South Line North	Feet from the 1000	East/West Line East	County San Juan	
Latitude _36.75626	Longitude	-107.83044			
NATURI	E OF RELE	ASE			
Type of Release	Volume of R			Recovered	
Source of Release	Date and Ho	our of Occurrence	Date and	d Hour of Discove	ery
Was Immediate Notice Given? ☐ Yes ☐ No ☒ Not Required	d If YES, To V	Whom?	I		
By Whom?	Date and Ho	our	40		
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volu	ume Impacting t	he Watercourse.		
Describe Cause of Problem and Remedial Action Taken.* No release was encountered during the BGT Closure. Describe Area Affected and Cleanup Action Taken.* N/A	de Les Con L			NIMOCIA	
I hereby certify that the information given above is true and complete to regulations all operators are required to report and/or file certain release public health or the environment. The acceptance of a C-141 report by should their operations have failed to adequately investigate and remedi or the environment. In addition, NMOCD acceptance of a C-141 report federal, state, or local laws and/or regulations.	notifications and the NMOCD mar ate contamination	I perform correct rked as "Final R n that pose a thre	tive actions for re eport" does not re eat to ground wat	eleases which may elieve the operator er, surface water,	endanger of liability human health
Signature: Signature: Printed Name: Crystal Walker	Approved by E	OIL CONS	SERVATION pecialist:	DIVISION	
Title: Regulatory Coordinator	Approval Date:	:	Expiration	Date:	
E-mail Address: crystal.walker@cop.com Date: 2 6 16 Phone: (505) 326-9837 Attach Additional Sheets If Necessary	Conditions of A	Approval:		Attached	



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

November 23, 2016

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

FAX

RE: COPC Sunray F 2

OrderNo.: 1611722

Dear Elizabeth McNally:

Hall Environmental Analysis Laboratory received 1 sample(s) on 11/15/2016 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 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

andyl

4901 Hawkins NE

Albuquerque, NM 87109

Analytical Report

Lab Order 1611722

Date Reported: 11/23/2016

Hall Environmental Analysis Laboratory, Inc.

CLIENT: Animas Environmental

Project: COPC Sunray F 2

Lab ID: 1611722-001

Client Sample ID: BGT S-1

Collection Date: 11/14/2016 9:16:00 AM

Received Date: 11/15/2016 7:50:00 AM

Analyses	Result	PQL Qu	al Units	DF	Date Analyzed	Batch
EPA METHOD 418.1: TPH					Analy	st: MAB
Petroleum Hydrocarbons, TR	ND	18	mg/Kg	1	11/22/2016	28783
EPA METHOD 300.0: ANIONS					Analy	st: LGT
Chloride	50	30	mg/Kg	20	11/22/2016 12:29:12	AM 28786
EPA METHOD 8015M/D: DIESEL RAN	GE ORGANIC	S			Analy	st: JME
Diesel Range Organics (DRO)	ND	9.7	mg/Kg	1	11/16/2016 12:42:45	PM 28686
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	11/16/2016 12:42:45	PM 28686
Surr: DNOP	81.3	70-130	%Rec	1	11/16/2016 12:42:45	PM 28686
EPA METHOD 8015D: GASOLINE RAI	NGE				Analy	st: NSB
Gasoline Range Organics (GRO)	ND	4.9	mg/Kg	1	11/16/2016 6:57:27 F	M 28653
Surr: BFB	84.6	68.3-144	%Rec	1	11/16/2016 6:57:27 F	M 28653
EPA METHOD 8021B: VOLATILES					Analy	st: NSB
Benzene	ND	0.024	mg/Kg	1	11/16/2016 6:57:27 F	M 28653
Toluene	ND	0.049	mg/Kg	1	11/16/2016 6:57:27 F	M 28653
Ethylbenzene	ND	0.049	mg/Kg	1	11/16/2016 6:57:27 F	M 28653
Xylenes, Total	ND	0.098	mg/Kg	1	11/16/2016 6:57:27 F	M 28653
Surr: 4-Bromofluorobenzene	98.2	80-120	%Rec	1	11/16/2016 6:57:27 F	M 28653

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.
- 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 1 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, Inc.

WO#:

1611722

23-Nov-16

Client:

Animas Environmental

Project:

COPC Sunray F 2

Sample ID MB-28786

SampType: MBLK

TestCode: EPA Method 300.0: Anions

Client ID:

Batch ID: 28786

PQL

RunNo: 38900

Prep Date: 11/21/2016

Analysis Date: 11/21/2016

SeqNo: 1215934

Units: mg/Kg

HighLimit

RPDLimit

Qual

Analyte Chloride

ND 1.5

SampType: LCS

TestCode: EPA Method 300.0: Anions

%RPD

Sample ID LCS-28786 Client ID: Prep Date:

RunNo: 38900

LCSS

Batch ID: 28786

Analysis Date: 11/21/2016

SeqNo: 1215935

LowLimit

Units: mg/Kg

Analyte

Result **PQL** 14

Result

SPK value SPK Ref Val

92.9

11/21/2016

SPK value SPK Ref Val %REC LowLimit

1.5

%REC

90

Chloride

110

%RPD

Page 2 of 6

15.00

HighLimit

RPDLimit

Qual

Qualifiers:

D

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

Hall Environmental Analysis Laboratory, Inc.

WO#:

1611722

23-Nov-16

Client:

Animas Environmental

Project:

COPC Sunray F 2

Sample ID MB-28783

SampType: MBLK

TestCode: EPA Method 418.1: TPH

Client ID:

PBS

Batch ID: 28783

RunNo: 38917

Prep Date: 11/21/2016

Analysis Date: 11/22/2016

Result

SeqNo: 1216381

Units: mg/Kg

%RPD

Analyte

PQL

SPK value SPK Ref Val %REC LowLimit

HighLimit

RPDLimit

Qual

Petroleum Hydrocarbons, TR Sample ID LCS-28783

Prep Date: 11/21/2016

Sample ID LCSD-28783

Client ID: LCSS02

ND 20

SampType: LCS

TestCode: EPA Method 418.1: TPH

Client ID: LCSS

Batch ID: 28783

RunNo: 38917

SeqNo: 1216382

Units: mg/Kg

Analyte

Analysis Date: 11/22/2016

110

110

LowLimit

PQL

20

SPK value SPK Ref Val %REC 100.0 0 111

80.7

HighLimit 121

RPDLimit

Qual

Petroleum Hydrocarbons, TR

SampType: LCSD Batch ID: 28783

TestCode: EPA Method 418.1: TPH RunNo: 38917

Units: mg/Kg

RPDLimit Qual

Analyte

Prep Date: 11/21/2016

Analysis Date: 11/22/2016

SPK value SPK Ref Val %REC LowLimit

0

HighLimit 121 %RPD 1.19

%RPD

Petroleum Hydrocarbons, TR

Result **PQL**

20

100.0

113

SeqNo: 1216383

80.7

H

Value exceeds Maximum Contaminant Level.

Not Detected at the Reporting Limit ND

RPD outside accepted recovery limits R

В Analyte detected in the associated Method Blank

E

Value above quantitation range J Analyte detected below quantitation limits

Page 3 of 6

P Sample pH Not In Range

Reporting Detection Limit RL

Sample container temperature is out of limit as specified

Qualifiers:

Sample Diluted Due to Matrix D

% Recovery outside of range due to dilution or matrix

Holding times for preparation or analysis exceeded

Hall Environmental Analysis Laboratory, Inc.

WO#:

1611722

23-Nov-16

Client:

Animas Environmental

Project:

COPC Sunray F 2

Sample ID	MB-28682
-----------	----------

SampType: MBLK

TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: PBS

Batch ID: 28682

RunNo: 38735

%RPD

%RPD

Prep Date: 11/15/2016

%REC

80.2

Units: %Rec

Analyte

Analysis Date: 11/16/2016

SeqNo: 1210301

Surr: DNOP

Result POL

8.0

SPK value SPK Ref Val

Lowl imit

70

HighLimit

130

RPDLimit Qual

SampType: LCS

TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: LCSS Batch ID: 28682

RunNo: 38735

Prep Date: 11/15/2016

Sample ID LCS-28682

SeaNo: 1210302

Units: %Rec

Analysis Date: 11/16/2016

LowLimit

130

Analyte

Result

%REC SPK value SPK Ref Val

HighLimit

RPDLimit

Surr: DNOP

Client ID:

4.2

5.000

10.00

83.4

70

Qual

Sample ID MB-28686

SampType: MBLK Batch ID: 28686

TestCode: EPA Method 8015M/D: Diesel Range Organics

RunNo: 38735

SeqNo: 1210466

Units: mg/Kg

Qual

Analyte

Analysis Date: 11/16/2016 Result

10.00

SPK value SPK Ref Val %REC

LowLimit HighLimit %RPD

RPDLimit

Diesel Range Organics (DRO) Motor Oil Range Organics (MRO) Surr: DNOP

Prep Date: 11/15/2016

ND ND

10 50

77.9

70

130

Sample ID LCS-28686 Client ID:

SampType: LCS Batch ID: 28686

PQL

TestCode: EPA Method 8015M/D: Diesel Range Organics RunNo: 38735

Analyte

Prep Date: 11/15/2016

LCSS

Analysis Date: 11/16/2016

SeqNo: 1210467 %REC

LowLimit

Units: mg/Kg **HighLimit**

%RPD

RPDLimit Qual

Diesel Range Organics (DRO) Surr: DNOP

45

Result

7.8

SPK value SPK Ref Val

90.9

62.6 70

124

130

4.1

10

50.00 5.000

81.4

D

S

- **Oualifiers:** Value exceeds Maximum Contaminant Level.
- 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

% Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
 - E Value above quantitation range

- Page 4 of 6
- 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

Hall Environmental Analysis Laboratory, Inc.

WO#:

1611722

23-Nov-16

Client:

Animas Environmental

Project:

COPC Sunray F 2

Sample ID MB-28653 SampType: MBLK				TestCode: EPA Method 8015D: Gasoline Range										
Client ID: PBS	Batch	n ID: 28	653	F	RunNo: 38746									
Prep Date: 11/14/2016	Analysis D	ate: 11	/16/2016	8	eqNo: 1	210935	Units: mg/K	(g						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual				
Gasoline Range Organics (GRO)	ND	5.0												
Surr: BFB	830		1000	1	83.2	68.3	144		3 2					
Sample ID LCS-28653	TestCode: EPA Method 8015D: Gasoline Range													

								111			
Client ID: LCSS	Batch	ID: 28	653	F	RunNo: 3	8746					
Prep Date: 11/14/2016	Analysis D	ate: 1	1/16/2016	8	SeqNo: 1	(g					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Gasoline Range Organics (GRO)	22	5.0	25.00	0	88.0	74.6	123				
Surr: BFB	880		1000		88.2	68.3	144				

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 5 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, Inc.

WO#:

1611722 23-Nov-16

Client:

Animas Environmental

Project:

COPC Sunray F 2

Sample ID MB-28653

SampType: MBLK

TestCode: EPA Method 8021B: Volatiles

Client ID:

PBS

Batch ID: 28653

PQL

0.025

RunNo: 38746

Prep Date: 11/14/2016 Analysis Date: 11/16/2016

SeqNo: 1210951

SPK value SPK Ref Val %REC LowLimit

Units: mg/Kg

HighLimit

%RPD **RPDLimit** Qual

Qual

Result Analyte ND Benzene Toluene ND ND Ethylbenzene Xylenes, Total ND

0.050 0.050 0.10

97.7

120

Sample ID LCS-28653 Client ID: LCSS

Surr: 4-Bromofluorobenzene

SampType: LCS

0.98

TestCode: EPA Method 8021B: Volatiles RunNo: 38746

Prep Date:

Batch ID: 28653 Analysis Date: 11/16/2016

SegNo: 1210952

Units: ma/Ka

Fiep Date. 11/14/2010	Allalysis	Analysis Date. 11/10/2010			sequo. I	210932	Office. High		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit
Benzene	1.0	0.025	1.000	0	101	75.2	115		
Toluene	0.97	0.050	1.000	0	96.6	80.7	112		
Ethylbenzene	0.93	0.050	1.000	0	93.5	78.9	117		
Xylenes, Total	2.8	0.10	3.000	0	93.3	79.2	115		
Surr: 4-Bromofluorobenzene	1.0		1.000		104	80	120		

1.000

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
- RPD outside accepted recovery limits R
- % Recovery outside of range due to dilution or matrix S
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- Analyte detected below quantitation limits J
- Page 6 of 6

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



riau Environmeniai Analysis Laboratory 4901 Hawkins NE

4901 Hawkins NE Albuquerque, NM 87109

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

Sample Log-In Check List

Client Name: **Animas Environmental** Work Order Number: 1611722 RcptNo: 1 Received by/date: Logged By: Lindsay Mangin 11/15/2016 7:50:00 AM Completed By: **Lindsay Mangin** 11/15/2016 8:57:21 AM 11/15/16 Reviewed By: Chain of Custody Yes No 🗆 Not Present 1 Custody seals intact on sample bottles? Yes 🗸 No 🗆 Not Present 2. Is Chain of Custody complete? 3. How was the sample delivered? Courier Log In No 🗌 NA 🗆 4. Was an attempt made to cool the samples? Yes V NA 🗌 5. Were all samples received at a temperature of >0° C to 6.0°C No 🗌 Yes V No 🗌 6. Sample(s) in proper container(s)? Yes V No 🗆 7. Sufficient sample volume for indicated test(s)? Yes V No 🗌 8. Are samples (except VOA and ONG) properly preserved? Yes V No V NA 🗆 9. Was preservative added to bottles? Yes Yes 🗌 No 🗌 10. VOA vials have zero headspace? No VOA Vials Yes 🗌 No 🔽 11. Were any sample containers received broken? # of preserved bottles checked Yes 🗸 12. Does paperwork match bottle labels? No 🗆 for pH: (<2 or >12 unless noted) (Note discrepancies on chain of custody) Adjusted? Yes V No 🗆 13. Are matrices correctly identified on Chain of Custody? Yes V No 🗆 14. Is it clear what analyses were requested? Yes 🗸 No 🗌 Checked by: 15. Were all holding times able to be met? (If no, notify customer for authorization.) Special Handling (if applicable) Yes No 🗆 16. Was client notified of all discrepancies with this order? NA 🗸 Person Notified: Date By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person Regarding: **Client Instructions:** 17. Additional remarks: 18. Cooler Information Cooler No Temp C Condition Seal Intact Seal No 1.0 Good

ent: Animas Environmental Services, LLC		Turn-Around Time:						H	AL	LE	N	VI	RC	N	ME	NT	AL										
ent:	Animas	Enviro	nmental Services, LLC		□ Rush	n	- E	П		A	NA	LY	SI	S	LA	BC	RA	TO	RY	1							
				Project Name:					www.hallenvironmental.com																		
ailing Add	dress:	604 W	Pinon St.	COPC SUNRAY F 2 Project #:				4901 Hawkins NE - Albuquerque, NM 87109																			
	, i i		gton, NM 87401					Tel. 505-345-3975 Fax 505-345-4107																			
one #:	505-564										Anal		- 61	1.00													
nail or Fa	nail or Fax#: clameman@animasenvironmental.c		Project Manag					П		Т					\top	Г	П										
/QC Pac	kage:				C. Lamemar	n/ E. McNally	×				- 1							1									
Standar	d		☐ Level 4 (Full Validation)																1								
creditation	on:			Sampler: CL/S							- 1		ı														
NELAP				On Ice:	Yes Yes	□ No							- 1							Î							
EDD (Type)			Sample Temperature 2.0-CF-16 = 1-0			_	418.1		300.0			-							ō								
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL No.	BTEX - 8021B	TPH - EPA 41	TPH - 8015	Chlorides - 30										Air Bubbles (Y or N)							
1/14/16	09:16	SOIL	BGT S-1	1 - 4 oz.	cool	-001	х	х			\neg						\top	\top		\uparrow							
												\neg	\neg				\neg	\top	T								
							2		7										\top	П							
												\dashv	\neg				\top	\top	\top	T							
									2.3											\top							
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e;	Time:	Relinquish	ed by:	Received by:		Date Time	Por	parke	- Pill	+c.C	onoc	o Ph	illine	\perp						\bot							
4/14	1706 Time:	Aer	mbeng.	Received by: 1/4/16 1705			WO Sup USE	# 21 ervis RID	773 or: 0	148	Neue	ensch															
4/16	1/6 1830 Make If necessary, samples submitted to Hall Environmental may be sub-				hm)	11/15/16	Orde	ered											Area: 3 Ordered by: Bobby Spearman								

Photo #1 Client: ConocoPhillips Project Name: Sunray F 2 San Juan County, NM Date Photo Taken: November 14, 2016 **BGT GPS and** Location: 36.75626, -107.83044 SE¼ NE¼, Section 1, T29N, R10W Taken by: Subject: BGT sampling, November 2016 Corwin Lameman, Description: Facing NE, overview of entire location. **AES**

