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 April 3, 2017

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.

Proposed Alternative Method Permit or Closure Plan Application

L Darmit at a nit or proposed alternative method					
BGT1 Closure Permit of a pit or proposed alternative method Closure of a pit helpsy grade tank or proposed alternative method					
Closure of a pit, below-grade tank, of proposed afternative method					
Report 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					
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request					
lease be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the					
nvironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.					
i. Operator: Simcoe, LLC OGRID #: 329736					
Address: 1199 Main Ave., Suite 101, Durango, CO 81301					
Facility or well name: NEBU #061					
API Number: 30-045-10572 OCD Permit Number:					
U/L or Qtr/Qtr G Section 19 Township 31N Range 6W County: San Juan					
Center of Proposed Design: Latitude 36.8877652 Longitude -107.5013092 NAD83					
Surface Owner: Federal State Tribal Trust or Indian Allotment					
7					
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 Chloride Drilling Fluid ☐ yes ☐ no					
Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other					
String-Reinforced					
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D y					
Ellier Scalis. Welded Lactory Other Volume. Volume. Other Dimensions. E X W X D					
3.					
Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank ID:					
Volume: 80bbl Type of fluid: Produced Water					
Tank Construction material: Steel					
Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off					
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other ☐ Othe					
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other ☐ double-walled, double-bottomed; sidewalls not visible					
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other double-walled, double-bottomed; sidewalls not visible Liner type: Thickness mil ☐ HDPE ☐ PVC ☐ Other					
Visible sidewalls and liner Visible sidewalls only ■ Other double-walled, double-bottomed; sidewalls not visible Liner type: Thicknessmil □ HDPE □ PVC □ Other					
Visible sidewalls and liner Visible sidewalls only Other double-walled, double-bottomed; sidewalls not visible Liner type: Thickness mil HDPE PVC Other 4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.					
Visible sidewalls and liner Visible sidewalls only Other double-walled, double-bottomed; sidewalls not visible Liner type: Thickness mil HDPE PVC Other Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)					
Visible sidewalls and liner Visible sidewalls only Other double-walled, double-bottomed; sidewalls not visible Liner type: Thickness mil HDPE PVC Other Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution or church)					
Visible sidewalls and liner Visible sidewalls only Other double-walled, double-bottomed; sidewalls not visible Liner type: Thickness mil HDPE PVC Other 4. Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. 5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital,					

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)			
7.			
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 accept material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	otable 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		
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	☐ Yes ☐ No		
from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site			
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 Naturations: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	O 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 do 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:	

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
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 H₂S, Prevention Plan □ Emergency Response Plan □ Oil Field Waste Stream Characterization □ Monitoring and Inspection Plan □ Erosion Control Plan □ Clarge Plan Plan □ Clarge Plan Plan 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 F Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial	luid Management Pit
Alternative Closure Method	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached. 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	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	

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. Please indicate, 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 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) 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				
17. 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 be	elief.			
Name (Print): Title:				
Signature: Date:				
e-mail address: Telephone:				
18. Report OCD Approval: ☐ Permit Application (including closure plan) ☒ Closure Plan-(only) ☐ OCD Conditions (see attachment)				
OCD Representative Signature: <u>Jaclyn Burdine</u> Approval Date: <u>07/26</u>	5/2022			
Title: Environmental Specialist-A OCD Permit Number: BGT1				
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. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: 4/4/2022				
Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed- If different from approved plan, please explain.	loop systems only)			
21.				

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this clo	
belief. I also certify that the closure complies with all applicable closure red	
Name (Print): Sabre Beebe	Title: Field Environmental Coordinator
Signature: Sabre Beebe	Date: 5/3/2022
e-mail address: sabre.beebe@ikavenergy.com	Telephone: (970) 852-5172

SIMCOE, LLC SAN JUAN BASIN, NORTHWEST NEW MEXICO

Well Name: NEBU #061 Well API# 30-045-10572 Unit Letter G, Section 19, T31N, R6W

BELOW-GRADE TANK CLOSURE PLAN

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on this SIMCOE, LLC well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, SIMCOE, LLC shall close a BGT within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the New Mexico Oil Conservation Division (NMOCD) requires because of imminent danger to fresh water, public health, safety, or the environment. If deviations from this plan are necessary, any specific changes will be included on form C-144 and approved by the NMOCD. SIMCOE, LLC shall close an existing BGT that does 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 after June 16, 2008, if not retrofit with a BGT that complies with the SIMCOE, LLC NMOCD approved BGT design attached to the SIMCOE, LLC Design and Construction Plan. SIMCOE, LLC shall close an existing BGT that does not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, if not previously retrofitted to comply with the SIMCOE, LLC NMOCD approve BGT Design attached to the SIMCOE, LLC Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. SIMCOE, LLC shall close the permitted BGT within 60 days of cessation of the BGTs operation or as required by the transitional provisions of Subsection B, D, or E of 19.15.17.17 NMAC.

General Closure Plan

1. SIMCOE, LLC shall notify the surface owner by certified mail that it plans to close a BGT. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records demonstrates compliance with this requirement.

Notice was provided and is attached.

2. SIMCOE, LLC shall notify the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice shall include the operator's name, and the location to be closed by unit letter, section, township, and range. If the BGT closure is associated with a particular well, then the notice shall also include the well's name, number, and API number.

Notice was provided and is attached.

- 3. SIMCOE, LLC shall remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. The facilities to be utilized are:
 - a. JFJ Land farm, Permit NM-01-010(B) (Solids and Sludge)
 - b. Basin Disposal, Permit NM-01-0005 (Liquids)
 - c. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
 - d. Simcoe, LLC Operated 13 GCU SWD # 1, API 30-045-28601 (Liquids)
 - e. Simcoe, LLC Operated GCU 259 SWD, API 30-045-20006 (Liquids)
 - f. Simcoe, LLC Operated GCU 306 SWD, API30-045-24286 (Liquids)
 - g. Simcoe, LLC Operated GCU 307 SWD, API30-045-24248 (Liquids)
 - h. Simcoe, LLC Operated GCU 328 SWD, API 30-045-24735 (Liquids)
 - i. Simcoe, LLC Operated Pritchard SWD #1, API 30-045-28351 (Liquids)

All liquids and/or sludge within the BGT were removed and sent to one of the above NMOCD approved facilities for disposal.

4. Simcoe, LLC shall remove the BGT and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approves. If a liner is present and must be disposed of it will be cleaned by scraping any soils or other attached materials on the liner to a de minimus amount and disposed at a permitted solid waste facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC. Documentation as to the final disposition of the removed BGT will be provided in the final closure report.

The BGT was transported for disposal.

5. Simcoe, LLC shall remove any on-site equipment associated with a BGT unless the equipment is required for well production.

The BGT was replaced and equipment remained on site.

6. Simcoe, LLC shall sample the soils beneath the BGT to determine whether a release has occurred. Simcoe, LLC shall collect at a minimum: a five (5) point composite sample and individual grab samples from any area that is wet, discolored or showing other evidence of a release and analyze for BTEX, TPH, and chlorides. The testing methods for those constituents are as follows.

Constituents	Testing Method	Closure Criteria (mg/kg)	5PC-TB@4'(80) Results (mg/kg)
Chloride	US EPA Method 300.0	20,000	ND
TPH	US EPA Method SW-846 418.1	2,500	ND
GRO + DRO	US EPA Method SW-846 8015M	1,000	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
Benzene	US EPA Method SW-846 8021B or 8260B	10	ND

Notes: mg/kg- milligram per kilogram; GRO- gasoline range organics; DRO- diesel range organics; TPH- total petroleum hydrocarbons; BTEX- benzene, toluene, ethylbenzene, and total xylenes; ND- analyte not detected. Other EPA methods that the division approves may be applied to all constituents listed. Chloride closure standards will be determined by whichever concentration level is greatest.

Soils beneath the BGT were sampled for TPH, BTEX, and chloride per the above requirements. TPH, BTEX, and chloride were all non-detect based on laboratory analytical results.

- 7. Simcoe, LLC shall notify the division District III office of its results on form C-141. **Form C-141 is attached.**
- 8. If it is found that a release has occurred, then Simcoe, LLC will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.

Sampling results and field observations reveal no evidence that a release had occurred.

- 9. If the sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then Simcoe, LLC shall backfill the excavation, with compacted, non-waste containing, earthen material; construct a division-prescribed soil cover, re-contour and re-vegetate the location. The location will be reclaimed if it is not with in the active process area.
- No evidence of a release. The BGT was replaced.
- 10. Simcoe, LLC shall reclaim the BGT location, and all areas associated with the BGT including associated access roads to a safe and stable condition that blends with the surrounding undisturbed area. Simcoe, LLC shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19.15.17.13 NMAC, recontour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography and re-vegetate according to Subsection I of 19.15.17.13 NMAC. 11. The

soil cover for closures where the BGT has been removed or remediated to the NMOCD's satisfaction shall consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.

The BGT was replaced. No reclamation to be done at this time as former BGT location is located on well pad within area needed for production operations or subsequent drilling.

12. Simcoe, LLC shall seed the disturbed area the first growing season after closure of the BGT. Seeding will be conducted by drilling on the contour whenever practical or by other division-approved methods. Vegetative cover will be, at a minimum, 70% of the native perennial vegetative cover (un-affected by overgrazing, fire or other intrusion damaging to native vegetation), consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintenance of that cover through two successive growing seasons. During the two growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

The BGT was replaced. No reclamation to be done at this time as former BGT location is located on well pad within area needed for production operations or subsequent drilling.

- 13. Simcoe, LLC shall seed, plant and re-seed pursuant to Paragraph (3) of Subsection I of 19.15.17.13 NMAC, until the location successfully achieves the required vegetative cover.

 The BGT was replaced. No reclamation to be done at this time as former BGT location is located on well pad within area needed for production operations or subsequent drilling.
- 14. Pursuant to Paragraph (5) of Subsection I of 19.15.17.13 NMAC, Simcoe, LLC shall notify the NMOCD when it has seeded or planted and when it successfully achieves revegetation.

 The BGT was replaced. No reclamation to be done at this time as former BGT location is located on well pad within area needed for production operations or subsequent drilling.
- 15. Within 60 days of closure completion, Simcoe, LLC shall submit a closure report on NMOCD's form C-144, and will include the following:
 - a. proof of closure notification (surface owner and NMOCD),
 - b. sampling analytical reports: information required by 19.15.17 NMAC,
 - c. disposal facility name and permit number,
 - d. details on back-filling, capping, covering; and, where applicable, re-vegetation application rates and seeding techniques; and,
 - e. site reclamation, photo documentation, disposal facility name, and permit number

Closure report on Form C-144 is included and contains a photo of the location.

16. Simcoe, LLC shall certify that all information in the report and attachments is accurate, truthful, and compliant with all applicable closure requirements and conditions specified in the approved closure plan.

Certification section of Form C-144 has been completed.

Page 10 of 28

Well Name: NEBU

BUREAU OF LAND MANAGEMENT

Well Location: T31N / R6W / SEC 19 /

SWNE / 36.887329 / -107.500931

County or Parish/State: SAN

JUAN / NM

Well Number: 61

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Unit or CA Name: NORTHEAST

BLANCO UNIT--MV

Unit or CA Number:

NMNM78402A

US Well Number: 3004510572

Lease Number: NMSF078988

Well Status: Producing Gas Well

Operator: SIMCOE LLC

Subsequent Report

Sundry ID: 2661896

Type of Action: Other Type of Submission: Subsequent Report

Date Sundry Submitted: 03/14/2022 Time Sundry Submitted: 02:09

Date Operation Actually Began: 03/01/2022

Actual Procedure: Beginning on 4/1/22 9:30 am Simcoe, LLC will close out the 80 bbl Below Grade Tank on the subject location and replace this tank with a 95 bbl double bottom, double walled tank. BGT closure will be performed in accordance with NMOCD 19.15.17.

SR Attachments

Actual Procedure

2022.03.09 NEBU 061 BGT Aerial Map for BLM Sundry 20220314140742.pdf

Received by OCD: 5/5/12022-12:100:39 PM

Well Location: T31N / R6W / SEC 19 / SWNE / 36.887329 / -107.500931

JUAN / NM

Well Number: 61

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

County or Parish/State: SAN

Page 11 of 28

Lease Number: NMSF078988

Unit or CA Name: NORTHEAST BLANCO UNIT--MV

Unit or CA Number: NMNM78402A

US Well Number: 3004510572

Well Status: Producing Gas Well

Operator: SIMCOE LLC

Operator Certification

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: SABRE BEEBE Signed on: MAR 14, 2022 02:09 PM

Name: SIMCOE LLC

Title: Compliance Specialist

Street Address: 1199 MAIN AVENUE SUITE 101

City: DURANGO State: CO

Phone: (970) 769-9523

Email address: SABRE.BEEBE@IKAVENERGY.COM

Field Representative

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

Northeast Blanco Unit 061 API# 30-045-10572 BGT Closure map 36.887768, -107.501325 Scheduled for closure on 4/1/2022 @ 9:30 AM

Emma Millar

From: Sabre Beebe <sabre.beebe@ikavenergy.com>

Sent: March 26, 2022 5:41 PM

To: ocd.enviro@state.nm.us; victoria.venegas@state.nm.us

Cc: Julie Best; Jonathan Divine; Don Buller

Subject: Simcoe, LLC Northeast Blanco Unit 061 Below Grade Tank (BGT) Closure

SENT VIA E-MAIL

March 25, 2022

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

RE: Notice of Proposed Below-Grade Tank (BGT) Closure

Well Name: Northeast Blanco Unit 061 API# - 30-045-10572 G-19-31N-06W San Juan County, NM

To Whom It May Concern:

With regards to the captioned subject well and requirements of the NMOCD Pit Rule 19.15.17.13, this letter is notification that SIMCOE LLC is planning to close a 80 bbl BGT that will be replaced with a 95 bbl at the above well site. We anticipate this work to start on or around April 1, 2022 at 9:30 AM.

Should you have any questions, please feel free to contact SIMCOE LLC.

Sincerely,

Sabre Beebe



Sabre Beebe Field Environmental Coordinator

Office: (970) 852-5172 Mobile: (970)-769-9523

E-Mail: sabre.beebe@ikavenergy.com

Confidentiality notice:

This e-mail communication (and any attachment/s) are confidential and are intended only for the individual(s) or entity named above and to others who have been specifically authorized to receive it. Any information in this email and attachments may be legally privileged. If you are not the intended recipient, any disclosure, copying, reading, distribution, or any action taken or omitted in reliance on it, is prohibited and may be unlawful. Any opinions or advice

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-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

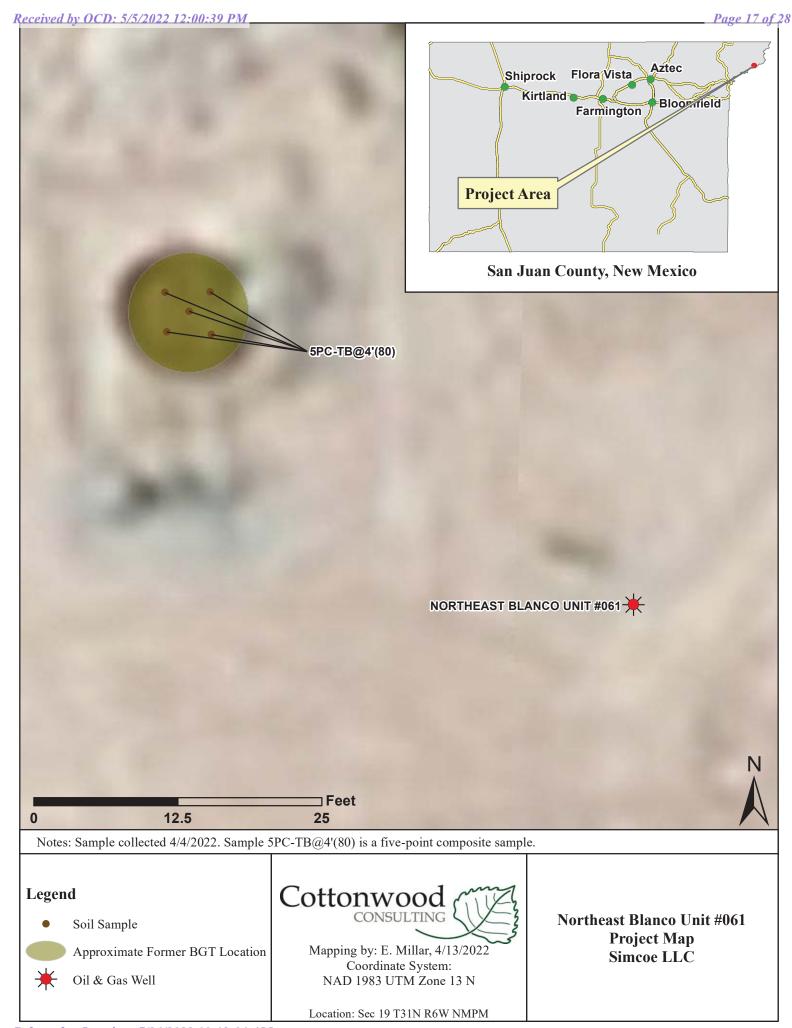
Responsible Party SIMCOE, LLC				OGRID 3	OGRID 329736		
Contact Name Sabre Beebe			Contact	Contact Telephone (970) 852-5172			
Contact email sabre.beebe@ikavenergy.com				# (assigned by OCD)			
		1199 Main Ave		ırango, CO 813	301		
			Location	of Release S	Source		
Latitude 36.8877652 (NAD 83 in decimal des			Longitude cimal degrees to 5 dec	-107.5013 imal places)	3092		
Site Name NE	EBU #061			Site Type	Natural Gas V	Vell	
Date Release	Discovered	NA		API# (if ap	oplicable) 30-045-	-10572	
Unit Letter	Section	Township	Range	Соц	ınty]	
G	19	31N	6W	San	Juan		
			ll that apply and attach	d Volume of	ic justification for the	volumes provided below)	
Crude Oil		Volume Release			Volume Reco		
Produced	Water	Volume Release	` ′		Volume Reco		
Is the concentration of dissolved chloride i produced water >10,000 mg/l?		chloride in the	Yes N				
Condensate Volume Released (bbls)			Volume Reco	vered (bbls)			
Natural Gas Volume Released (Mcf)			Volume Reco	vered (Mcf)			
Other (describe) Volume/Weight Released (provide units)		e units)	Volume/Weig	tht Recovered (provide units)			
Cause of Rel	^{ease} TPH, No ev	BTEX, and chidence that a	nloride non-de release has c	etect based or occurred.	laboratory a	nalytical results.	

Received by OCD: 5/5/2022	2 12:00:39 PM
Form C-141	State of New Mexico
Page 2	Oil Conservation Division

	Page 15 of	28
Incident ID		
District RP		
Facility ID		
Amplication ID		ì

Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?		
release as defined by	if TES, for what reason(s) does the respon	siole party consider this a major release.		
19.15.29.7(A) NMAC?				
☐ Yes ■ No				
If YES, was immediate no	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?		
Not required.				
	Initial Re	sponse		
The responsible	party must undertake the following actions immediately	unless they could create a safety hazard that would result in injury		
☐ The source of the rele	ease has been stopped.			
☐ The impacted area ha	s been secured to protect human health and	the environment.		
Released materials ha	ave been contained via the use of berms or d	kes, absorbent pads, or other containment devices.		
☐ All free liquids and re	ecoverable materials have been removed and	managed appropriately.		
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:		
		mediation immediately after discovery of a release. If remediation		
has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.				
		est of my knowledge and understand that pursuant to OCD rules and		
regulations all operators are	required to report and/or file certain release notif	ications and perform corrective actions for releases which may endanger		
public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In				
addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.				
C	eebe	Title: Field Environmental Coordinator		
Printed Name: Sabre Be				
Signature: Sabra	Beebe	Date:		
email: sabre.beebe@ik	avenergy.com	Telephone: (970) 852-5172		
OCD Only				
Received by:		Date:		

CLIENT: Simule	P.O. BOX 1653, D	DD CONSULTING LLC DURANGO, COLO. 81 0) 764-7356		API#: 30-045-10 TANK ID (if applicble):	572
FIELD REPORT:	(circle one): BGT CONFIRMATION	RELEASE INVESTIGATION / OTHER:		PAGE #: of	
SITE INFORMATION	SITE NAME: NEBU	#061		DATE STARTED: 4/4/2	22
QUAD/UNIT: G SEC: 19 TWP:	31 N RNG: 6W PM:	NMPM CNTY: Son Juan ST:	NM	DATE FINISHED: 4/4/	
1/4-1/4/FOOTAGE: 1690 AUL 1	790 FEL LEASET	YPE: FEDERAL/STATE/FEE/II	NDIAN	ENVIRONMENTAL	
		CONTACT: ENTRACTOR: Kelly Oilfie	d	SPECIALIST(S):	
REFERENCE POINT					
		COORD.: 36.887698, -10			,70
1) 80 bbi BGT		1652,-107.5013092		RING FROM P&A:	
2)	GPS COORD.:			RING FROM P&A:	
3)	GPS COORD.:		DISTANCE/BEA	RING FROM P&A:	
4)	GPS COORD.:		DISTANCE/BEA	RING FROM P&A:	OVM
SAMPLING DATA: 1) SAMPLE ID: SPC-TBOH'(S) 2) SAMPLE ID: 3) SAMPLE ID: 4) SAMPLE ID:	SAMPLE DATE: SAMPLE DATE: SAMPLE DATE:	SAMPLE TIME: 1050 LAB ANALYS SAMPLE TIME: LAB ANALYS SAMPLE TIME: LAB ANALYS SAMPLE TIME: LAB ANALYS	esis:	, TPH, chlande	READING (ppm)
SOIL DESCRIPTION	SAMPLE DATE:	SAMPLE TIME: LAB ANALYS			
COHESION (ALL OTHERS): (NON COHESIVE) SLIGHTL CONSISTENCY (NON COHESIVE SOILS): (MOISTURE: DRY/SLIGHTLY MOIST MOIST) W SAMPLE TYPE: GRAB / COMPOSITE DISCOLORATION/STAINING OBSERVED: YES / I SITE OBSERVATION APPARENT EVIDENCE OF A RELEASE OBSERVE EQUIPMENT SET OVER RECLAIMED AREA: OTHER:	DOSE) FIRM / DENSE / VERY DENSE ET / SATURATED / SUPER SATURATED # OF PTS. © EXPLANATION - SMALL CRO JS: LOST INTEGRITY OF EQUIPMENT: ED AND/OR OCCURRED: YES /NO EXPL	YES (NO) EXPLANATION - ANATION:	TION -		
EXCAVATION DIMENSION ESTIMATION	ON: NA ft. X NA	ft. X NA ft. EXCA	VATION ES	TIMATION (Cubic Yards):	NA
DEPTH TO GROUNDWATER: >100 f+	NEAREST WATER SOURCE:	NEAREST SURFACE WATER:		NMOCD TPH CLOSURE STD:	200 ppm
SITE SKETCH	BGT Located: off / on site	PLOT PLAN circle: att	N TIME	M CALIB. READ. = 100 pp M CALIB. GAS = 100 pp E: 0900 @m)pm DATE: 4 MISCELL. NOT	111 1.00
	SSION, B.G. = BEL.OW GRADE; B = BELOW; T.H. = T(NATION; R.W. = RETAINING WALL; NA-NOT APPLI	TANK	Permit date(s): OCD Appr. date(s): OVM = Organic Vapor Me ppm = parts per million BGT Sidewalls Visible: Y / BGT Sidewalls Visible: Y / Magnetic declination:	N N
NOTES:		ONSITE:			





75 Suttle Street Durango, CO 81303 970.247.4220 Phone 970.247.4227 Fax www.greenanalytical.com

14 April 2022

Kyle Siesser Cottonwood Consulting PO Box 1653 Durango, CO 81302

RE: BTEX/TPH, CI

Enclosed are the results of analyses for samples received by the laboratory on 04/04/22 14:40. The data to follow was performed, in whole or in part, by Green Analytical Laboratories. Any data that was performed by a subcontract laboratory is included within the GAL report, or with an additional report attached.

If you need any further assistance, please feel free to contact me.

Sincerely,

Debbie Zufelt

Reports Manager

Deldie Zufett

All accredited analytes contained in this report are denoted by an asterisk (*). For a complete list of accredited analytes please do not hesitate to contact us via any of the contact information contained in this report. All of our certifications can be viewed at http://greenanalytical.com/certifications/

Green Analytical Laboratories is NELAP accredited through the Texas Commission on Environmental Quality. Accreditation applies to drinking water and non-potable water matrices for trace metals and a variety of inorganic parameters. Green Analytical Laboratories is also accredited through the Colorado Department of Public Health and Environment and EPA region 8 for trace metals, Cyanide, Fluoride, Nitrate, and Nitrite in drinking water. TNI Certificate Number: T104704514-22-14

Our affiliate laboratory, Cardinal Laboratories, is also NELAP accredited through the Texas Commission on Environmental Quality for a variety of organic constituents in drinking water, non-potable water and solid matrices. Cardinal is also accredited for regulated VOCs, TTHM, and HAA-5 in drinking water through the Colorado Department of Public Health and Environment and EPA region 8. TNI Certificate Number: T104704398-21-14



www.GreenAnalytical.com

Cottonwood Consulting

Project: BTEX/TPH, Cl

PO Box 1653 Project Name / Number: NEBU #061 Durango CO, 81302 Project Manager: Kyle Siesser **Reported:** 04/14/22 16:56

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received	Notes
5PC-TB@4'(80)	2204028-01	Solid	04/04/22 10:50	04/04/22 14:40	

Green Analytical Laboratories

Debbie Zufelt, Reports Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

Page 2 of 7 2204028 GAL FINAL 04 14 22 1656 04/14/22 16:57:02

Released to Imaging: 7/26/2022 10:12:06 AM

seldie Zufett



www.GreenAnalytical.com

Cottonwood Consulting PO Box 1653

Durango CO, 81302

Project: BTEX/TPH, Cl
Project Name / Number: NEBU #061
Project Manager: Kyle Siesser

Reported: 04/14/22 16:56

5PC-TB@4'(80)

2204028-01	(Soil)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
General Chemistry									
% Dry Solids	87.3			%	1	04/08/22 15:40	EPA160.3/1684		VJW
Soluble (DI Water Extraction)									
Chloride	<11.5	11.5	0.348	mg/kg dry	10	04/05/22 16:38	EPA300.0		AES
Subcontracted Cardinal	Laboratories 1	01 East N	<u> Iarland</u>	Hobbs, I	NM 882	240			
Volatile Organic Compounds by EPA	Method 8021								
Benzene*	< 0.050	0.050	0.004	mg/kg	50	04/06/22 14:20	8021B		MS
Toluene*	< 0.050	0.050	0.006	mg/kg	50	04/06/22 14:20	8021B		MS
Ethylbenzene*	< 0.050	0.050	0.006	mg/kg	50	04/06/22 14:20	8021B		MS
Total Xylenes*	< 0.150	0.150	0.014	mg/kg	50	04/06/22 14:20	8021B		MS
Total BTEX	< 0.300	0.300	0.030	mg/kg	50	04/06/22 14:20	8021B		MS
Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		04/06/22 14:20	8021B		MS
Petroleum Hydrocarbons by GC FID									
GRO C6-C10*	<10.0	10.0	6.25	mg/kg	1	04/06/22 22:23	8015B		MS
DRO >C10-C28*	<10.0	10.0	4.26	mg/kg	1	04/06/22 22:23	8015B		MS
EXT DRO >C28-C36	<10.0	10.0	4.26	mg/kg	1	04/06/22 22:23	8015B		MS
Surrogate: 1-Chlorooctane			75.3 %	66.9-136		04/06/22 22:23	8015B		MS
Surrogate: 1-Chlorooctadecane			87.1 %	59.5-142		04/06/22 22:23	8015B		MS

Green Analytical Laboratories

Deldie Zufett

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.



www.GreenAnalytical.com

Cottonwood Consulting PO Box 1653 Project: BTEX/TPH, Cl Project Name / Number: NEBU #061

Reported: 04/14/22 16:56

Durango CO, 81302

Project Manager: Kyle Siesser

General Chemistry - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B220879 - General Prep - Wet Chem										
Duplicate (B220879-DUP1)	Sou	rce: 2204016	-01 Prep	ared & Anal	lyzed: 04/0	8/22	·	·	·	
% Dry Solids	80.8		%		81.1			0.354	20	
	Soluble	(DI Water	Extraction	on) - Qua	lity Cont	rol				
Austra	D14	Reporting	I I:4-	Spike	Source	0/DEC	%REC	DDD	RPD	Notes
Batch B220812 - IC- Ion Chromatograph	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Blank (B220812-BLK1)			Prep	ared: 03/30/	22 Analyz	ed: 04/05/22	2			
Chloride	ND	10.0	mg/kg wet							
LCS (B220812-BS1)			Prep	ared: 03/30/	22 Analyz	ed: 04/05/22	2			
Chloride	238	10.0	mg/kg wet	250		95.3	85-115			
LCS Dup (B220812-BSD1)			Prep	ared: 03/30/	22 Analyz	ed: 04/05/2	2			
Chloride	240	10.0	mg/kg wet	250		96.0	85-115	0.652	20	

Green Analytical Laboratories

Dellin Zufett

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.



www.GreenAnalytical.com

Cottonwood Consulting Project: BTEX/TPH, Cl PO Box 1653 Project Name / Number: NEBU #061 Durango CO, 81302 Project Manager: Kyle Siesser

Reported: 04/14/22 16:56

Volatile Organic Compounds by EPA Method 8021 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2040523 - Volatiles					<u></u>					
Blank (2040523-BLK1)			Prep	ared: 04/05/	22 Analyze	ed: 04/06/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0505		mg/kg	0.0500		101	69.9-140			
Benzene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
LCS (2040523-BS1)			Prep	ared: 04/05/	22 Analyze	ed: 04/06/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0502		mg/kg	0.0500		100	69.9-140			
Benzene	2.05	0.050	mg/kg	2.00		102	83.4-122			
Ethylbenzene	1.93	0.050	mg/kg	2.00		96.6	84.2-121			
m,p-Xylene	4.05	0.100	mg/kg	4.00		101	89.9-126			
o-Xylene	1.96	0.050	mg/kg	2.00		97.9	84.3-123			
Toluene	2.04	0.050	mg/kg	2.00		102	84.2-126			
Total Xylenes	6.01	0.150	mg/kg	6.00		100	89.1-124			
LCS Dup (2040523-BSD1)			Prep	ared: 04/05/	22 Analyze	ed: 04/06/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0488		mg/kg	0.0500		97.6	69.9-140			
Benzene	1.91	0.050	mg/kg	2.00		95.5	83.4-122	6.99	12.6	
Ethylbenzene	1.78	0.050	mg/kg	2.00		88.9	84.2-121	8.29	13.9	
m,p-Xylene	3.73	0.100	mg/kg	4.00		93.1	89.9-126	8.39	13.6	
o-Xylene	1.77	0.050	mg/kg	2.00		88.7	84.3-123	9.90	14.1	
Toluene	1.88	0.050	mg/kg	2.00		94.1	84.2-126	8.13	13.3	
Total Xylenes	5.50	0.150	mg/kg	6.00		91.6	89.1-124	8.88	13.4	

Green Analytical Laboratories

Seldie Zufett

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.



www.GreenAnalytical.com

Reported:

Cottonwood Consulting Project: BTEX/TPH, Cl PO Box 1653 Project Name / Number: NEBU #061 Durango CO, 81302 Project Manager: Kyle Siesser

04/14/22 16:56

Petroleum Hydrocarbons by GC FID - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2040604 - General Prep - Organics										
Blank (2040604-BLK1)			Prep	ared & Ana	lyzed: 04/00	5/22				
Surrogate: 1-Chlorooctadecane	41.7		mg/kg	50.0		83.5	59.5-142			
Surrogate: 1-Chlorooctane	35.4		mg/kg	50.0		70.9	66.9-136			
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
GRO C6-C10	ND	10.0	mg/kg							
LCS (2040604-BS1)			Prep	ared & Ana	lyzed: 04/06	5/22				
Surrogate: 1-Chlorooctadecane	50.1		mg/kg	50.0		100	59.5-142			
Surrogate: 1-Chlorooctane	48.1		mg/kg	50.0		96.2	66.9-136			
DRO >C10-C28	233	10.0	mg/kg	200		117	75.8-135			
GRO C6-C10	214	10.0	mg/kg	200		107	78.5-128			
Total TPH C6-C28	447	10.0	mg/kg	400		112	81.5-127			
LCS Dup (2040604-BSD1)			Prep	ared & Ana	lyzed: 04/06	5/22				
Surrogate: 1-Chlorooctadecane	46.4		mg/kg	50.0		92.9	59.5-142			
Surrogate: 1-Chlorooctane	44.3		mg/kg	50.0		88.7	66.9-136			
DRO >C10-C28	222	10.0	mg/kg	200		111	75.8-135	4.72	17.9	
GRO C6-C10	207	10.0	mg/kg	200		103	78.5-128	3.43	21.4	
Total TPH C6-C28	429	10.0	mg/kg	400		107	81.5-127	4.10	17.6	

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
	*Results reported on as received basis unless designated as dry
RPD	Relative Percent Difference
LCS	Laboratory Control Sample (Blank Spike)
RL	Report Limit
MDL	Method Detection Limit

Green Analytical Laboratories

seldie Zufett

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. In no event shall Green Analytical Laboratories be liable for incidental or consequential damages. GALs liability, and clients exclusive remedy for any claim arising, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever, shall be deemed waived unless made in writing and received within thirty days after completion of the applicable service.

10
E
12
Z
10
11
100
S
12
13
D
Z
10
15
D
5
S
S
R
2
m
S
,

PLEASE NOTE: GAL'S liability and client's exclusive remoty for any claim arising whether by GAL within 30 days after completion. In no event shall GAL be liable for incidental or on the complete of the above stated easons of the delinquished By: Collinquished By: Circle One	Sample Nar	Project Manager: Kyle Siesser Address: PO Box 1659
based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including restaured analyses, including without limitation, business interruptions, loss of use, or loss of profits incurred to the analyses. All claims including the profits incurred to the profits including to th	CO Zip: 81302 Company: Conttonwoodconsulting.com Address: City: City: State: Zip: Phone #: Phone #: PRODUCEDWATER WASTEWATER PRODUCEDWATER WASTEWATER PRODUCEDWATER SOIL OTHER: No preservation (general) HNO3	Fax: (970) 247-4227 75 Suttle St Durango, CO 81303 Bill to (if different):
those for negligence and any other cause whatsoever shall be deemed weakved unless made in writing and receiver yellem, its subsidiantes, affiliates or successors arising out of or related to the performance of services hereunder ADDITIONAL REMARKS: Report to State? (Circle) Yes No Thange requests.	HCI H ₂ SO ₄ Other: Other: X BTEX X TPH X Chloride (300.0)	elt@greenanalytical.com 3 ANALYSIS REQUEST



NEBU #061 Photographic Log Simcoe LLC



Photo 1: NEBU #061 well sign, 4/4/2022.



Photo 2: 80 bbls steel tank prior to removal, 4/4/2022.



NEBU #061 Photographic Log Simcoe LLC



Photo 3: Former location of BGT following removal, 4/4/2022.



Photo 4: Bottom of BGT following removal, 4/4/2022.



NEBU #061 Photographic Log Simcoe LLC



Photo 5: BGT following replacement, 4/4/2022.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 104503

CONDITIONS

Operator:	OGRID:
SIMCOE LLC	329736
1199 Main Ave., Suite 101 Durango, CO 81301	Action Number: 104503
	Action Type: [C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By		Condition Date
jburdine	None	7/26/2022