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

Type of action: Below grade tank registration Permit of a pit or proposed alternative method BGT1 Closure Report Closure of a pit, below-grade tank, or proposed alternative method Modification to an existing permit/or registration Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method 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.
Operator: Simcoe, LLC OGRID #: 329736
Operator: Simcoe, LLC OGRID #: 329736 Address: 1199 Main Ave., Suite 101, Durango, CO 81301
Facility or well name: Wilch A #005E
API Number: 30-045-24687 OCD Permit Number:
U/L or Qtr/Qtr C Section 23 Township 29N Range 8W County: San Juan
Center of Proposed Design: Latitude 36.7157276315835 Longitude -107.648201295147 NAD83
Surface Owner: 🔳 Federal 🗌 State 🔲 Private 🔲 Tribal Trust or Indian Allotment
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
Below-grade tank: Subsection I of 19.15.17.11 NMAC Tank ID: A Volume: 95
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.
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) 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)	
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	
8. 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 accematerial are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ 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. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock	
watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 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. and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	NMAC 15.17.9 NMAC
11.	
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the 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	

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 □ Clarge 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				
which community of vernicular non-the mannerpainty, which approval obtained from the mannerpainty	☐ 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			
	165 110			
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				
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 believed as a complete to the best of my knowledge.				
Name (Print): Title:				
Signature: Date:				
e-mail address: Telephone:				
18. Report OCD Approval: Plant Application (including closure plan) Closure Plant (only) COD Conditions (see attachment)				
OCD Representative Signature: <u>faction Durdine</u> Approval Date: <u>07/27/2</u>	2022			
OCD Representative Signature: <u>Jaclyn Burdine</u> Title: <u>Environmental Specialist-A</u> OCD Permit Number: <u>BGT1</u>	2022			
	the closure report.			
Title: Environmental Specialist-A OCD Permit Number: BGT1 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.	the closure report.			

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 re	
Name (Print): Sabre Beebe	Title: Field Environmental Coordinator
Signature: Sabra Beabe	Date: 7/15/2022
e-mail address: sabre.beebe@ikavenergy.com	Telephone: (970) 852-5172

SIMCOE, LLC SAN JUAN BASIN, NORTHWEST NEW MEXICO

Well Name: Wilch A #005E Well API# 30-045-24687 Unit Letter C, Section 23, T29N, R8W

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 an NMOCD 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, API 30-045-24286 (Liquids)
 - g. Simcoe, LLC Operated GCU 307 SWD, API 30-045-24248 (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 reuse.

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

The BGT was removed and area regraded.

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 analyze for BTEX, TPH, and chlorides. The testing methods for those constituents are as follows.

Constituents	Testing Method	Closure Criteria (mg/kg)	5PC-TB@5'(95) Results (mg/kg)
Chloride	US EPA Method 300.0	250 or BG	ND
ТРН	US EPA Method SW-846 418.1	100	ND
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	ND
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	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; BG-background. 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 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 removed and area regraded.

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 removed and area regraded. 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 removed and area regraded. 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 removed and area regraded. 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 removed and area regraded. 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.

Sundry Print Report

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U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: WILCH A Well Location: T29N / R8W / SEC 23 /

NENW / 36.715866 / -107.647919 JUAN / NM

County or Parish/State: SAN

Allottee or Tribe Name:

Well Number: 5E Type of Well: CONVENTIONAL GAS

WELL

Lease Number: NMSF078416A **Unit or CA Name:** Unit or CA Number:

US Well Number: 3004524687 Well Status: Producing Gas Well Operator: SIMCOE LLC

Notice of Intent

Sundry ID: 2681556

Type of Submission: Notice of Intent Type of Action: Other **Date Sundry Submitted: Time Sundry Submitted:**

Date proposed operation will begin: 07/15/2022

Procedure Description: With regards to the captioned subject well and requirements of the NMOCD Pit Rule 19.15.17.13, this sundry is notification that SIMCOE LLC is planning to close a 95 bbl BGT that will no longer be operational at the above well site. We anticipate this work to start on or around July 15, 2022 at 12:00 PM.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

2022.07.12_Wilch_A_005_E_BGT_Map_for_BLM_20220712123846.pdf

Received by OCD: Walkard where AM

Well Location: T29N / R8W / SEC 23 / NENW / 36.715866 / -107.647919

County or Parish/State: SAN JUAN / NM

Well Number: 5E

Type of Well: CONVENTIONAL GAS

ŃĖLL

Allottee or Tribe Name:

Page 11 of 29

Lease Number: NMSF078416A

Unit or CA Name:

Unit or CA Number:

US Well Number: 3004524687

Well Status: Producing Gas Well

Operator: SIMCOE LLC

Operator

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

Operator Electronic Signature: SABRE BEEBE Signed on: JUL 12, 2022 12:41 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 Name:

Street Address:

City: State: Zip:

Phone:

Email address:



Emma Millar

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

Sent: July 12, 2022 11:46 AM

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

Cc: Don Buller

Subject: Simcoe, LLC Wilch A 005 E Below Grade Tank (BGT) Closure

SENT VIA E-MAIL

July 12, 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: Wilch A 005 E API# - 30-045-24687 C-23-29N-08W 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 95 bbl BGT that will no longer be operational at the above well site. We anticipate this work to start on or around July 15, 2022 at 12:00 PM.

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,

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 ₃₂	29736			
Contact Name Sabre Beebe			Contact Telephone (970) 852-5172				
Contact email sabre.beebe@ikavenergy.com				(assigned by OCD)			
	Contact mailing address 1199 Main Ave., Suite 101 Durango,			, CO 8130)1		
	Location of Release Source						
Latitude 36.7157276315835 Longitu			Longitude '	-107.6482	201295147		
Latitude			(NAD 83 in dec	cimal deg	rees to 5 decim	nal places)	
Site Name W	ilch A #00)5E			Site Type N	Natural Gas V	Vell
Date Release	Discovered	NA			API# (if app	olicable) 30-045-	-24687
Unit Letter	Section	Township	Range	1	Coun	ats:	1
		1				•	-
С	23	29N	W8		San J	uan	
Surface Owne	r: State	■ Federal □ Tı	ribal Private (I	Name: _)
			Nature and	J Wal	uma af I	Dalaaga	
			Nature and	u voi	ume of f	Keiease	
				calculati	ons or specific		volumes provided below)
Crude Oi	l	Volume Release	ed (bbls)			Volume Recovered (bbls)	
Produced	Water	Volume Release	ed (bbls)			Volume Recovered (bbls)	
		Is the concentrate produced water	tion of dissolved c	hloride	in the	Yes N	О
Condensa	ate	Volume Release				Volume Reco	vered (bbls)
☐ Natural Gas Volume Released (Mcf)					Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units		e units)		Volume/Weight Recovered (provide units)			
Cause of Rel	ease Soile	bonooth the F	CT were sem	anlad :	for TDU	DTEV and	obloride TDU DTEV and
Soils beneath the BGT were sampled for TPH, BTEX, and chloride. TPH, BTEX, and chloride were non-detect in all samples based on laboratory analytical results.							
				•		ומטטומנטוי	y ariaryucai results.
	No evidence that a release has occurred.						

Received by OCD: 7/27/202.	2 6:30:30 AM
Form C-141	State of New Mexico
Page 2	Oil Conservation Division

	Page 15 of 2	29
Incident ID		
District RP		
Facility ID		
Application ID		

Was this a major release as defined by	If YES, for what reason(s) does the respon	sible party consider this a major release?	
19.15.29.7(A) NMAC?			
☐ Yes ■ No			
If YES was immediate no	tice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?	
Not required.	once given to the Gobi By whomis To will	on. When and by what means (phone, email, etc).	
	Initial Re	esponse	
The responsible p	party must undertake the following actions immediately	vunless they could create a safety hazard that would result in injury	
The source of the rele	ease has been stopped.		
	s been secured to protect human health and	the environment.	
Released materials ha	ave been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.	
All free liquids and re	ecoverable materials have been removed and	I managed appropriately.	
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:	
has begun, please attach	a narrative of actions to date. If remedial e	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications 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.			
Printed Name: Sabre Be	eebe	Title: Field Environmental Coordinator	
Signature: Sabre		Date:	
email: sabre.beebe@ik	avenergy.com	Telephone: (970) 852-5172	
OCD Only			
Received by:		Date:	

CLIENT: Simcoe	COTTONWOOD CONSULTING LLC P.O. BOX 1653, DURANGO, COLO. 81 (970) 764-7356		API #: 3064524667 TANK ID (if applicable):
FIELD REPORT:	(circle one): (GT CONFIRMATION) RELEASE INVESTIGATION / OTHER:		PAGE#: of
SITE INFORMATION	1: SITENAME: WILCH A 005E		DATE STARTED: 7/15/22
QUAD/UNIT: C SEC: 23 TWP:	29 N RNG: BW PM: NM CNTY: ST ST:	NM	DATE FINISHED: 7/15/22
1/4-1/4/FOOTAGE: 810 FNL	LEADER OF CEDEDAL LOTATE LEET LIN		ENVIRONMENTAL
September 1997	PROD. FORMATION: CONTRACTOR:		SPECIALIST(S):
REFERENCE POINT	WELL HEAD (W.H.) GPS COORD.: 36, 715974 -10	17 (40	327 GLELEV: 6731
1) 5PC-TB@ 5'(95)	,		
3)			RING FROM P&A:
2)			RING FROM P&A:
3)			
4)		DISTANCE/BEA/	RING FROM P&A:
SAMPLING DATA: 1) SAMPLE ID: 5 PC - T B @ 5 ' (2) SAMPLE ID:	CHAIN OF CUSTODY RECORD(S) # OR LAB USED:	S:	TOH/Chloride 1.6
5) SAMPLE ID:	SAMPLE DATE: SAMPLE TIME: LAB ANALYS	IS:	
	ET / SATURATED / SUPER SATURATED ANY AREAS DISPLAYING WETNESS: YES (ANY AREAS DISP	_	IATION -
OTHER:			
EXCAVATION DIMENSION ESTIMATION	N: WA ft. X WA ft. EXCAN	MTION EST	TIMATION (Cubic Yards) :
DEPTH TO GROUNDWATER:	NEAREST WATER SOURCE: NEAREST SURFACE WATER:	ATIONES	NMOCD TPH CLOSURE STD: // ppm
CITE CKETCH			10-
SITE SKETCH	BGT Located: off /on site PLOT PLAN circle: atta	♦ OVM	CALIB. READ. = 100 ppm RF = 1.00 CALIB. GAS = 100 ppm PRF = 1.00 CALIB. GAS = 100 ppm PRF = 1.00 CALIB. READ. = 100 ppm PRF = 1.00 CALIB. GAS = 100 p
	Bern	-	
	TB@5'(95)	_	ermit date(s):
	BGT	Tai Li	ppm = parts per million
BOTTOM; PBGTL = PREVIOUS BELOW-GRADE NOT AVAILABLE; SW-SINGLE WALL; DW-DO	SSON; BG = BELOW GRADE; B = BELOW; T.H. = TEST HOLE; ~= APPROX.; W.H. = WELL HEAD; T.B. = T. TANK LOCATION; SPD = SAMPLE POINT DESIGNATION; R.W. = RETAINING WALL; NA - NOT APPLIC UBLE WALL; SB - SINGLE BOTTOM; DB - DOUBLE BOTTOM.		Magnetic declination:
NOTES:	ONSITE:		



Legend

• Soil Sample

Approximate Former BGT Location

Oil & Gas Well

Plugged & Abandoned Well



Mapping by: E. Millar, 7/18/2022 Coordinate System: NAD 1983 UTM Zone 13 N

Location: Sec 23 T29N R8W NMPM

Wilch A #005E Project Map Simcoe LLC



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

25 July 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 07/15/22 15:16. 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,

Brenna Kampf

Project Manager

Brenes Kangl

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: T104704398-22-15



www.GreenAnalytical.com

Cottonwood Consulting PO Box 1653

Durango CO, 81302

Project: BTEX/TPH, Cl
Project Name / Number: Wilch A 005E
Project Manager: Kyle Siesser

Reported: 07/25/22 17:07

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received	Notes
5PC-TB@5'(95)	2207180-02	Solid	07/15/22 12:10	07/15/22 15:16	

Green Analytical Laboratories

Brenea Kaup

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.



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Cottonwood Consulting PO Box 1653

Project: BTEX/TPH, Cl Project Name / Number: Wilch A 005E

Reported:

Durango CO, 81302

Project Manager: Kyle Siesser

07/25/22 17:07

5PC-TB@5'(95)

2207180-02 (Soil)

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
General Chemistry									
% Dry Solids	94.6			%	1	07/18/22 11:25	EPA160.3/1684	H2	VJW
Soluble (DI Water Extraction)									
Chloride	<10.6	10.6	0.587	mg/kg dry	10	07/20/22 03:53	EPA300.0		AES
Subcontracted Cardinal	Laboratories 1	01 East N	Marland	Hobbs,	NM 882	240			
Volatile Organic Compounds by EPA	Method 8021								
Benzene*	< 0.050	0.050	0.004	mg/kg	50	07/23/22 04:13	8021B		ЈН
Toluene*	< 0.050	0.050	0.006	mg/kg	50	07/23/22 04:13	8021B		JH
Ethylbenzene*	< 0.050	0.050	0.006	mg/kg	50	07/23/22 04:13	8021B		JH
Total Xylenes*	< 0.150	0.150	0.014	mg/kg	50	07/23/22 04:13	8021B		JH
Total BTEX	< 0.300	0.300	0.030	mg/kg	50	07/23/22 04:13	8021B		JН
Surrogate: 4-Bromofluorobenzene (PID)			107 %	69.9-140		07/23/22 04:13	8021B		JH
Petroleum Hydrocarbons by GC FID									
GRO C6-C10*	<10.0	10.0	6.25	mg/kg	1	07/22/22 02:37	8015B		MS
DRO >C10-C28*	<10.0	10.0	4.26	mg/kg	1	07/22/22 02:37	8015B		MS
EXT DRO >C28-C36	<10.0	10.0	4.26	mg/kg	1	07/22/22 02:37	8015B		MS
Surrogate: 1-Chlorooctane			95.5 %	43-149		07/22/22 02:37	8015B		MS
Surrogate: 1-Chlorooctadecane			90.1 %	42.5-161		07/22/22 02:37	8015B		MS

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Durango CO, 81302

Project: BTEX/TPH, Cl
Project Name / Number: Wilch A 005E
Project Manager: Kyle Siesser

Reported: 07/25/22 17:07

General Chemistry - Quality Control

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B221873 - General Prep - Wet Chem										
Blank (B221873-BLK1)			Prep	ared: 07/13/	/22 Analyzo	ed: 07/18/22	2			
% Dry Solids	0.00		%							
Duplicate (B221873-DUP1)	Sou	rce: 2207116-	01 Prep	ared: 07/13/	/22 Analyz	ed: 07/18/22	2			
% Dry Solids	16.9		%		16.7			1.14	20	
		Reporting		Spike	Source		%REC		RPD	-
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch B221925 - IC- Ion Chromatograph										
Blank (B221925-BLK1)			Prep	ared: 07/18/	/22 Analyz	ed: 07/20/22	2			
Chloride	ND	10.0	mg/kg wet							
Chloride LCS (B221925-BS1)	ND	10.0		ared: 07/18/	/22 Analyze	ed: 07/20/22	2			
	ND 252			ared: 07/18/ 250	/22 Analyzo	ed: 07/20/22	2 85-115			
LCS (B221925-BS1)			Prep mg/kg wet		-	101	85-115			

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Cottonwood Consulting PO Box 1653

Durango CO, 81302

Project: BTEX/TPH, Cl Project Name / Number: Wilch A 005E Project Manager: Kyle Siesser

Reported: 07/25/22 17:07

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 2072117 - Volatiles										
Blank (2072117-BLK1)			Prep	ared: 07/21/	22 Analyz	ed: 07/22/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0530		mg/kg	0.0500		106	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 (2072117-BS1)			Prep	ared: 07/21/	22 Analyz	ed: 07/22/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0546		mg/kg	0.0500		109	69.9-140			
Benzene	2.02	0.050	mg/kg	2.00		101	83.4-122			
Ethylbenzene	2.21	0.050	mg/kg	2.00		111	84.2-121			
m,p-Xylene	4.70	0.100	mg/kg	4.00		117	89.9-126			
o-Xylene	2.29	0.050	mg/kg	2.00		115	84.3-123			
Toluene	2.23	0.050	mg/kg	2.00		112	84.2-126			
Total Xylenes	6.99	0.150	mg/kg	6.00		116	89.1-124			
LCS Dup (2072117-BSD1)			Prep	ared: 07/21/	22 Analyz	ed: 07/22/2	2			
Surrogate: 4-Bromofluorobenzene (PID)	0.0550		mg/kg	0.0500		110	69.9-140			
Benzene	1.88	0.050	mg/kg	2.00		93.9	83.4-122	7.32	12.6	
Ethylbenzene	2.08	0.050	mg/kg	2.00		104	84.2-121	6.34	13.9	
m,p-Xylene	4.38	0.100	mg/kg	4.00		109	89.9-126	7.01	13.6	
o-Xylene	2.13	0.050	mg/kg	2.00		106	84.3-123	7.43	14.1	
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126	5.43	13.3	
Total Xylenes	6.51	0.150	mg/kg	6.00		108	89.1-124	7.15	13.4	

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Cottonwood Consulting PO Box 1653

Durango CO, 81302

Project: BTEX/TPH, Cl
Project Name / Number: Wilch A 005E
Project Manager: Kyle Siesser

Reported: 07/25/22 17:07

Petroleum Hydrocarbons by GC FID - Quality Control

Austra	D14	Reporting	T I : 4 -	Spike	Source	0/DEC	%REC	DDD	RPD	NI-4
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 2072125 - General Prep - Organics										
Blank (2072125-BLK1)			Prep	ared & Ana	lyzed: 07/2	1/22				
Surrogate: 1-Chlorooctadecane	42.5		mg/kg	50.0		85.1	42.5-161			
Surrogate: 1-Chlorooctane	44.0		mg/kg	50.0		88.0	43-149			
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 (2072125-BS1)	Prepared & Analyzed: 07/21/22									
Surrogate: 1-Chlorooctadecane	49.7		mg/kg	50.0		99.3	42.5-161			
Surrogate: 1-Chlorooctane	48.3		mg/kg	50.0		96.6	43-149			
DRO >C10-C28	227	10.0	mg/kg	200		114	75.8-135			
GRO C6-C10	221	10.0	mg/kg	200		110	78.5-128			
Total TPH C6-C28	448	10.0	mg/kg	400		112	81.5-127			
LCS Dup (2072125-BSD1)			Prep	ared & Ana	lyzed: 07/2	1/22				
Surrogate: 1-Chlorooctadecane	52.2		mg/kg	50.0		104	42.5-161			
Surrogate: 1-Chlorooctane	55.6		mg/kg	50.0		111	43-149			
DRO >C10-C28	240	10.0	mg/kg	200		120	75.8-135	5.38	17.9	
GRO C6-C10	227	10.0	mg/kg	200		113	78.5-128	2.65	21.4	
Total TPH C6-C28	466	10.0	mg/kg	400		117	81.5-127	4.05	17.6	

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Cottonwood Consulting Project: BTEX/TPH, Cl
PO Box 1653 Project Name / Number: Wilch A 005E

PO Box 1653Project Name / Number: Wilch A 005EReported:Durango CO, 81302Project Manager: Kyle Siesser07/25/22 17:07

Notes and Definitions

H2 Sample analysis performed past hold time specified by the method.

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

Breneas Kamp

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† GAL cannot always accept verbal changes. Please fax or email written change requests.
* Chain of Custody must be signed in "Reliquished By:" as an acceptance of services and all applicable charges.

PLE by G

(970) 247-4220 service@greenanalytical.com or dzufelt@greenanalytical.com

		Fax: (Fax: (970) 247-4227	75 S	75 Suttle St Durango, CO 81303	0 81303							
ompany Name:	Cottonwood Con	Consulting LLC	0		Bill to	Bill to (if different):			A	ANALYSIS REQUEST	REC	UEST	
roject Manager: ddress:	Kyle Siesser	,			P.O. #:								
ity:	Durango,	State: CO	Zip: 8/302	2	Attn:			(0~					_
hone #: 970 7	9707647356 Email:	Email: Ksiesser cotto in controvs whing com	a um cod consu	thas som	_			be					
dditional Report To:				J				es				_	_
oject Name: 🕠	ilch A 005	T)			State: Zip:			not					
oject Number:					#			ee			-		
ampler Name (Print):	m): Kyle Stesser	7			Fax or Email:			1 50					
OR LAB USE ONLY			Collected	ted	Matrix (check one)	# of containers		K		e	_		
Lab I.D.	Sample Name or Location	Location			FACEWATER DUCEDWATER DUCEDWATER	servation (general)	G.	Chloride	BTEX TPH	TPH Chlorid		-	
207-180			Date	Time	SUR		Othe	3					
-01	Backstound		715/22	1200	×	-	2	X			-		
- 02	5PC-TB@5'(9	(3	←.	0181	×	w		×	×	×	-		
USE NOTE: GAL's liability and the within 30 days after complete. In operations of whether suc	ASE NOTE: GAL's liability and client's exclusive remedy for any claim arising whether based in contract or fort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whutsoever shall be deemed walved unless made in writing and receiver. AL, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	whether based in contract or situal or consequential damage reasons or otherwise.	ort, shall be limited to the including without limits	e amount paid by	the client for the analyses, All clarations, loss of use, or loss of p	including those for office incurred by client, to	subsidiaries, affilia	other cause who	atsoever shall	be deemed w	alved unless the perform	made in writing and reance of services hereur	Celver
inquished By:	Į,	Date: 7/5 16	Received By:	A	Musug	ADD ADD	* Hold Sample "Backstound"	MARKS:	28.	Repoi Yes cksnow	t to Stai	Report to State? (Circle) Yes No	
inquished By:		Date:	Received By:			00	Conty run "Background" sample	n in Bo	ckst	"H so	sem	ple	
elivered By: (Circle One)	le One)	67	-aser#2	Temperatu	1	Y.	result of 250 mg/kg or affector	2 × ×	50 ms/ (95)	Kas	ر طرو	toride	
npler UPS - FedE	npler UPS - FedEx - Kangaroo - Other:	Q'D	Ž Ž	25	25.4° P1	DIMS (65017	9	15m 06	kg o	Sic	らなう	_



Wilch A #005E Photographic Log Simcoe, LLC



Photo 1: Wilch A #005E well sign, 7/15/2022.



Photo 2: 95 bbls steel tank prior to removal, 7/15/2022.



Wilch A #005E Photographic Log Simcoe, LLC



Photo 3: Former location of 95 bbls steel tank following removal, 7/15/2022.



Photo 4: Bottom of steel tank following removal, 7/15/2022.



Wilch A #005E Photographic Log Simcoe, LLC



Photo 5: BGT following backfilling and grading, 7/15/2022.

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

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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 128961

CONDITIONS

Operator:	OGRID:
SIMCOE LLC	329736
1199 Main Ave., Suite 101	Action Number:
Durango, CO 81301	128961
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By		Condition Date
jburdine	None	7/27/2022