Form C-144 July 21, 2008

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

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

For temporary pits, closed-loop systems, and below-grade tanks, submit to the appropriate NMOCD District Office.

For permanent pits and exceptions submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Closed-Loop System, Below-Grade Tank, or Proposed Alternative Method Permit or Closure Plan Application

Type of action: Permit of a pit, closed-loop system, below-grade tank, or proposed alternative method Closure of a pit, closed-loop system, below-grade tank, or proposed alternative method Modification to an existing permit Closure plan only submitted for an existing permitted or non-permitted pit, closed-loop system, below-grade tank, or proposed alternative method		
Instructions: Please submit one application (Form C-144) per individual pit, closed-loop system, below-grade tank or alternative request		
Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. 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 (BP as contract operator) OGRID #: 329736		
Address: 1199 Main Ave., Suite 101, Durango, CO 81301		
Facility or well name: WARREN LS 004B		
APPNumber: 3004532423 OCD Permit Number:		
U/L or Qtr/Qtr		
Center of Proposed Design: Latitude 36.65952 Longitude -107.75191 NAD: ☐1927 🗷 1983 Surface Owner: 🗷 Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment		
□ Pit: Subsection F or G of 19.15.17.11 NMAC Temporary: □ Drilling □ Workover □ Permanent □ Emergency □ Cavitation □ P&A □ Lined □ Unlined Liner type: Thicknessmil □ LLDPE □ HDPE □ PVC □ Other		
Closed-loop System: Subsection H of 19.15.17.11 NMAC Type of Operation: P&A Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) Drying Pad Above Ground Steel Tanks Haul-off Bins Other Lined Unlined Liner type: Thickness mil LLDPE HDPE PVC Other Liner Seams: Welded Factory Other Other		
Selow-grade tank: Subsection I of 19.15.17.11 NMAC Tank ID: A		
5. 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)			
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			
9. Administrative Approvals 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: Administrative approval(s): Requests must be submitted to the appropriate division district or the Santa Fe Environmental Bureau office for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.			
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria may require administrative approval from the appropriate district office or may be considered an exception which must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Applicant must attach justification for request. Please refer to 19.15.17.10 NMAC for guidance. Siting criteria does not apply to drying pads or above-grade tanks associated with a closed-loop system.			
Ground water is less than 50 feet below the bottom of the temporary pit, permanent pit, or below-grade tank. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No		
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 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to temporary, emergency, or cavitation pits and below-grade tanks) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No ☐ NA		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. (Applies to permanent pits) - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	Yes No		
Within 500 horizontal feet of a private, domestic fresh water well or spring that less than five households use for domestic or stock watering purposes, or within 1000 horizontal feet of any other fresh water well or spring, 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 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 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	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		

Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment 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 (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 19.15.17.11 NMAC ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC ☐ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	2
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
Closed-loop Systems Permit Application Attachment 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.	
Geologic and Hydrogeologic Data (only for on-site closure) - based upon the requirements of Paragraph (3) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations (only for on-site closure) - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC	.C
and 19.15.17.13 NMAC	
 □ Previously Approved Design (attach copy of design) □ Previously Approved Operating and Maintenance Plan □ API Number:	
above ground steel tanks or haul-off bins and propose to implement waste removal for closure)	
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 Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Gil Field Waste Stream Characterization Monitoring and Inspection Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 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 Closed-loop System Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method (Exceptions must be submitted to the Santa Fe Environmental Bureau for consideration)	
Waste Excavation and Removal 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. 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 F 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 G of 19.15.17.13 NMAC	

Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids, facilities are required.			
Disposal Facility Name:	Disposal Facility Permit Number:		
Disposal Facility Name:	Disposal Facility Permit Number:		
Will any of the proposed closed-loop system operations and associated activities o ☐ Yes (If yes, please provide the information below) ☐ No	occur on or in areas that will not be used for future serv	vice and operations?	
Required for impacted areas which will not be used for future service and operation Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	te requirements of Subsection H of 19.15.17.13 NMAC n I of 19.15.17.13 NMAC	2	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the provided below. Requests regarding changes to certain siting criteria may required considered an exception which must be submitted to the Santa Fe Environmenta demonstrations of equivalency are required. Please refer to 19.15.17.10 NMAC	ire administrative approval from the appropriate distral Bureau office for consideration of approval. Justij	rict office or may be	
Ground water is less than 50 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Da	ata obtained from nearby wells	☐ Yes ☐ No ☐ NA	
Ground water is between 50 and 100 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Da	ata 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; Da	ata obtained from nearby wells	☐ Yes ☐ No ☐ NA	
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other si lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	gnificant watercourse or lakebed, sinkhole, or playa	☐ Yes ☐ No	
Within 300 feet from a permanent residence, school, hospital, institution, or churc - Visual inspection (certification) of the proposed site; Aerial photo; Satelli		☐ Yes ☐ No	
Within 500 horizontal feet of a private, domestic fresh water well or spring that le watering purposes, or within 1000 horizontal feet of any other fresh water well or NM Office of the State Engineer - iWATERS database; Visual inspection	spring, in existence at the time of initial application.	Yes No	
Within incorporated municipal boundaries or within a defined municipal fresh wa adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written appro	•	Yes No	
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visu	ual inspection (certification) of the proposed site	☐ Yes ☐ No	
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Minin	ng and Mineral Division	☐ Yes ☐ No	
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geolog Society; Topographic map	gy & Mineral Resources; USGS; NM Geological	☐ 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 F of 19.15.17.13 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 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 Subsection F of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of Subsection F 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 I 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 belief.		
Name (Print): Title:		
Signature: Date:		
e-mail address: Telephone:		
OCD Approval: Permit Application (including closure plan) \(\text{X} \) Closure Plan.(only) \(\text{COCD Conditions (see attachment)} \) Report OCD Representative Signature: Victoria Venegas Approval Date: 11/24/2021		
Title: Environmental Specialist OCD Permit Number:		
Closure Report (required within 60 days of closure completion): Subsection K of 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. Solution Closure Completion Closure Completion O8\20\2020		
22. Closure Method: X Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative Closure Method ☐ Waste Removal (Closed-loop systems only) If different from approved plan, please explain.		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized. Disposal Facility Name: Disposal Facility Permit Number: Disposal Facility Name: Disposal Facility Permit Number: Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) No Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Closure Report Attachment Checklist: Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Deed Notice (required for on-site closure) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique Site Reclamation (Photo Documentation) On-site Closure Location: Latitude 36.65952 Longitude -107.75191 NAD: 1927 1983		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print): Steve Moskal Steven Moskal Title: Contract Environmental Coord. Signature: Date: 10/19/2020		
e-mail address: Steve.Moskal@bpx.com Telephone: (505) 330-9179		

Operator Closure Certification: I hereby certify that the information and attachments submitted with this obelief. I also certify that the closure complies with all applicable closure	closure report is true, accurate and complete to the best of my knowledge and requirements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

SIMCOE LLC

(BP as contractor)

SAN JUAN BASIN, NORTHWEST NEW MEXICO

BELOW-GRADE TANK CLOSURE PLAN

Warren LS # 4B – Tank ID: A

API #: 3004532423

Unit Letter I, Section 14, T28N, R09W

This plan will address the standard protocols and procedures for closure of below-grade tanks (BGTs) on SIMCOE LLC (BP as contractor) well sites. As stipulated in Paragraph A of 19.15.17.13 NMAC, BP 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. BP 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 BPX's NMOCD approved BGT design attached to the BP Design and Construction Plan. BP 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 BP's NMOCD approve BGT Design attached to the BP Design and Construction Plan, prior to any sale or change in operator pursuant to 19.15.9.9 NMAC. BP 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. BP 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 is attached.

2. BP 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 documented in the attached email.

- 3. BP 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 used are:
 - a. BP Crouch Mesa Landfarm, Permit NM-02-003 (Solids)
 - b. JFJ Landfarm, Permit NM-01-010(B) (Solids and Sludge)
 - c. Basin Disposal, Permit NM-01-0005 (Liquids)
 - d. Envirotech Inc Soil Remediation Facility, Permit NM-01-0011 (Solids and Sludge)
 - e. BP Operated E.E. Elliott SWD #1, API 30-045-27799 (Liquids)
 - f. BP Operated 13 GCU SWD #1, API 30-045-28601 (Liquids)
 - g. BP Operated GCU 259 SWD, API 30-045-20006 (Liquids)
 - h. BP Operated GCU 306 SWD, API 30-045-24286 (Liquids)
 - i. BP Operated GCU 307 SWD, API 30-045-24248 (Liquids)
 - j. BP Operated GCU 328 SWD, API 30-045-24735 (Liquids)
 - k. BP 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. BP 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 recycling.

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

All equipment associated with the BGT has been removed.

6. BP shall test the soils beneath the BGT to determine whether a release has occurred. BP 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	Release Verification	Composite
	-	(mg/Kg)	Results
Benzene	US EPA Method SW-846 8021B or 8260B	0.2	< 0.017
Total BTEX	US EPA Method SW-846 8021B or 8260B	50	< 0.067
TPH	US EPA Method SW-846 418.1	100	<45
Chlorides	US EPA Method 300.0 or 4500B	250 or background	<60

Notes:

 $mg/Kg = milligram\ per\ kilogram,\ pcs = point\ composite\ sample,\ BTEX = benzene,\ toluene,\ ethylbenzene,\ and\ total\ xylenes,\ TPH = total\ petroleum\ hydrocarbons.$ Other EPA methods that the division approves may be applied to all constituents listed. Chloride closure standards will be determined by which ever concentration level is greatest.

<u>Soils beneath the BGT were sampled for TPH, BTEX, and chloride.</u> All test parameters were below the stated limits. A field and laboratory reports are attached.

7. BP shall notify the division District III office of its results on form C-141. **C-141 is attached.**

8. If it is determined that a release has occurred, then BP will comply with 19.15.30 NMAC and 19.15.29 NMAC, as appropriate.

Sampling results reveal no evidence of 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 BP 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.

Sampling results reveal no evidence of a release had occurred. BGT area has been backfilled with clean, earthen material after remedial activity has been completed.

10. BP 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. BP 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, re-contour 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.

BGT area has been backfilled with clean, earthen material. Reclamation will be completed within the allowable timeframe and will meet the specified requirements 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 soil cover will be constructed to the site's existing grade and all practicable efforts will be made to prevent ponding of water and erosion of the cover material.
 - BGT area has been backfilled with clean, earthen material. Reclamation will be completed within the allowable timeframe and will meet the specified requirements of 19.15.17.13 NMAC.
- 12. BP shall seed the disturbed area the first growing season after closure of the BGT. Seeding will be accomplished 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-impacted 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.

 BGT area has been backfilled with clean, earthen material. Reclamation will be
 - BGT area has been backfilled with clean, earthen material. Reclamation will be completed within the allowable timeframe and will meet the specified requirements of 19.15.17.13 NMAC.
- 13. BP 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.
 - BGT area has been backfilled with clean, earthen material. Reclamation will be completed within the allowable timeframe and will meet the specified requirements of 19.15.17.13 NMAC.
- 14. Pursuant to Paragraph (5) of Subsection I of 19.15.17.13 NMAC, BP shall notify the NMOCD when it has seeded or planted and when it successfully achieves re-vegetation.
 - BP will notify NMOCD when re-vegetation is successfully completed.
- 15. Within 60 days of closure completion, BP 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.

<u>Closure report on C-144 form is included & contains a photo of the current reclamation</u> requirements completed.

- 16. BP 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.
- 17. Certification section of C-144 has been completed.

From: Patti Campbell

Sent: Wednesday, August 12, 2020 2:53 PM

To: Smith, Cory, EMNRD < Cory. Smith@state.nm.us>

Subject: BGT Closure Notification – Warren LS 004B

SENT VIA E-MAIL TO: CORY.SMITH@STATE.NM.US

August 12, 2020

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

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

Warren LS 004B API 30-045-32423 (I) Section 14 – T28N – R09W San Juan County, New Mexico

Dear Mr. Cory Smith,

In regards to the captioned subject and requirements of the NMOCD pit rule, this letter is notification that BP is planning to close a 95 bbl BGT that will no longer be operational at this well site. We anticipate this work to start on or around August 17, 2020 at 11 AM.

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

Sincerely,

Patti Campbell | Regulatory Analyst BP America Production Company | BPX Energy Inc. (970) 712-5997 patti.campbell@bpx.com



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RE: BGT Closure Notification - Warren LS 004B

From: Steven Moskal

To: Smith, Cory, EMNRD; aadeloye@blm.gov

Cc: Don Buller, Kyle Siesser, Jake Harter, Nelson Velez
blagg_njv@yahoo.com>

Sent: Thursday, August 13, 2020 at 9:25 AM

This closure has been rescheduled for 9:00 AM. The date has not changed.

Steve Moskal | Environmental Coordinator BP – West Business Unit (505) 330-9179



This email and any attachments are intended only for the addressee(s) listed above and may contain confidential, proprietary, and/or privileged information. If you are not an intended recipient, please immediately advise the sender by return email, delete this email and any attachments, and destroy any copies of same. Any unauthorized review, use, copying, disclosure or distribution of this email and any attachments is prohibited.

bp



BP America Production Company 1199 Main Ave., Suite 101

August 12, 2020

Bureau of Land Management Abiodun Adeloye 6251 College, Suite A Farmington, NM 87402

VIA EMAIL

Re: Notification of plans to close/remove a below grade tank Well Name: Warren LS 004B API# - 3004532423

Dear Mr. Adeloye,

As part of the NM "Pit Rule": 19.15.17.13 Closure Requirements, Paragraph J. BP America Production Company (BP) as a contractor operator for SIMCOE LLC is required to notify the surface owner of SIMCOE LLC's plans to close/remove a below grade tank. BP wishes to inform you of SIMCOE's plans to close/remove the below grade tank on its well pad located on your surface. BP plans to commence this work on or about August 17, 2020 at 11 a.m. Barring any unforeseen issues, the work should be completed within 10 working days.

As a point of clarification, BP will be closing the below grade tank and either operating without one or replacing it with an above ground tank, the well site will continue to operate.

If witnessing of the tank removal is required, please contact Steve Moskal for a specific time (505)-330-9179.

Sincerely,

Patti Campbell

Patti Campbell BPX – San Juan Regulatory Analyst 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 (BP as contractor)				OGRID 3	OGRID 329736		
Contact Name Steve Moskal			Contact T	Contact Telephone (505) 330-9179			
Contact email Steven.Moskal@bpx.com			Incident #	t (assigned by OCI	D)		
Contact mailing address 1199 Main Ave., Suite 101, Durango, CO 81301							
			Location	of Release S	ource		
Latitude	36	.65952		Longitude		107.75191	
			(NAD 83 in dec	imal degrees to 5 deci	mal places)		
Site Name V	Varren L	S 004B		Site Type	Natural Ga	ns Well	
Date Release	Discovered	[API# (if ap	plicable) 30045	532423	
Unit Letter	Section	Township	Danga	Cou	ntv	7	
I	14	28N	Range 09W	San J		+	
	1.	2011	0,7 1,1	Stell 0			
Surface Owne	er: State	⊠ Federal □ Tr	•	Volume of	Release)	
				calculations or specific		he volumes provided below)	
Crude Oi		Volume Release			Volume Recovered (bbls)		
Produced	Water	Volume Release			Volume Recovered (bbls)		
		Is the concentrate produced water	tion of dissolved cl >10.000 mg/l?	hloride in the	Yes	No	
Condensa	ate	Volume Release			Volume Recovered (bbls)		
Natural C	Gas	Volume Release	d (Mcf)		Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)			units)	Volume/We	eight Recovered (provide units)		
Cause of Rel		, BTEX, & chlovidence of a re			tank (BGT)	permit closure standards.	

Received by OCD: 10/19/2020 2:47:45 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

Page	<i>13</i>	of	23
			•

Incident ID	
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?		
1).13.2).7(A) WINC:		
☐ Yes ⊠ No		
If YES, was immediate no	otice given to the OCD? By whom? To who	om? When and by what means (phone, email, etc)?
Not required.		
	Initial Re	sponse
The responsible p	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.	
	as been secured to protect human health and	he environment.
Released materials ha	ave been contained via the use of berms or d	kes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
<u> </u>	d above have <u>not</u> been undertaken, explain w	<u> </u>
Per 19.15.29.8 B. (4) NM	IAC the responsible party may commence re	mediation immediately after discovery of a release. If remediation
has begun, please attach	a narrative of actions to date. If remedial e	fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
		est of my knowledge and understand that pursuant to OCD rules and
		ications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have
failed to adequately investigated	ate and remediate contamination that pose a threa	t to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of and/or regulations.	f a C-141 report does not relieve the operator of r	esponsibility for compliance with any other federal, state, or local laws
-		
Printed Name: Steve	e Moskal	Title: Environmental Coordinator
Signature:		Date:
email: Steve.Mosk	al@bpx.com	Telephone:(505) 330-9179
OCD Only		
Daggived by		Datas
Received by.		Date:

Received by OCD: 10/19/2020 2:4	COTTON	WOOD C	Page 14 of 2. API #: 3004532423						
CLIENT: OIIVIOOL	P.O. BOX 10	970) 76	81303	TANK ID (if applicble):	Α				
FIELD REPORT:	(circle one): BGT CONFIR	RMATION / RELEA	SE INVESTIGAT	TION / OTHE	ER:	PAGE #:	1 of 1		
SITE INFORMATION	SITE NAME: W	ARREN L	S #4B			DATE STARTED:	08/17/20		
QUAD/UNIT: SEC: 14 TWP:	28N RNG: 9W	V PM: NN	CNTY:	SJ	ST: NM				
1/4 -1/4/FOOTAGE: 1,730'S / 725		LEASE TYPE:	FEDERAL/:	STATE / FE	E / INDIAN	= ENVIRONMENTAL			
	PROD. FORMATION:			IYOES	i_	SPECIALIST(S):	NJV		
REFERENCE POINT	WELL HEAD (V	V.H.) GPS COOR	D.: 3	6.65954 X	X 107.7515	2 GL ELE	V.: 6.048'		
1) 95 BGT (DW/DB)						EARING FROM W.H.:1			
2)						EARING FROM W.H.:			
3)									
4)	I				DISTANCE/E	EARING FROM W.H.:	OVM		
SAMPLING DATA:	CHAIN OF CUSTODY RECO						READIN (ppm))	
1) SAMPLE ID: 5PC-TB @ 5'							(CI) 0.0	-	
2) SAMPLE ID:								\dashv	
SAMPLE ID: SAMPLE ID:								-	
5) SAMPLE ID:									
SOIL DESCRIPTION									
SOIL COLOR: DARK YELLOWISH BROWN COHESION (ALL OTHERS): NON COHESIVE SLIGHTLY COHESIVE / COHESIVE									
SITE OBSERVATION	S: LOST INTEGRITY OF E	QUIPMENT: YES N	O EXPLANATIO)N -					
APPARENT EVIDENCE OF A RELEASE OBSERVED AND/OR OCCURRED: YES NO EXPLANATION: EQUIPMENT SET OVER RECLAIMED AREA: YES NO EXPLANATION: OTHER: NMOCD / BLM REP(S) NOT PRESENT TO WITNESS CONFIRMATION SAMPLING.									
EXCAVATION DIMENSION ESTIMATION: NA ft. X NA ft. X NA ft. EXCAVATION ESTIMATION (Cubic Yards): NA									
DEPTH TO GROUNDWATER: >100'	NEAREST WATER SOURCE		-	_		•	,	— nnm	
						NIVIOCE TEN CLOSUR	(E 31D. _2,300]	ррпп	
SITE SKETCH	BGT Located: off /	on site	PLOT PLA	N circle:	↑ ∘		0.0 ppm RF =1. 00 ppm DATE: 08/17/20		
PROD		← FENCE		⊕		MISCELL. PO: AFE #: SIO #:	NOTES		
PBGTL T.B. ~ 5' B.G.		SEPARATOR		w.н. Х	- S.P.D.	GL #: Permit date(s): OCD Appr. date(s): Tank OVM = Organic ppm = parts pe A BGT Sidewalls Visi BGT Sidewalls Visi BGT Sidewalls Visi	er million ible: Y /N ible: Y / N		
NOTES: BGT = BELOW-GRADE TANK; E.D. = EXCAVATION T.B. = TANK BOTTOM; PBGTL = PREVIOUS BEL						Magnetic declinate		—	
APPLICABLE OR NOT AVAILABLE; SW - SINGLE	WALL; DW - DOUBLE WALL; SB -		DOUBLE BOTTOM	1.	,	<u>iviagnetic declinati</u>	UII. IU E	_	
NOTES: GOOGLE EARTH IMAGE	ERY DATE: 10/5	/2016	ONSITE:_	08/17/20					

Released to Imaging. 11/24/2021 3.44.41 PM revised: 11/26/13

BEI1005E-6.SK

Analytical Report

Lab Order 2008905

Date Reported: 8/20/2020

Hall Environmental Analysis Laboratory, Inc.

CLIENT: SIMCOE/Cottenwood Consulting

Client Sample ID: 5PC - TB@ 5' (95)

Project: Warren LS 4B Collection Date: 8/17/2020 9:10:00 AM

Lab ID: 2008905-001 Matrix: MEOH (SOIL) Received Date: 8/18/2020 7:55:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst	MRA
Chloride	ND	60	mg/Kg	20	8/18/2020 11:43:44 AM	54499
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst	BRM
Diesel Range Organics (DRO)	ND	9.0	mg/Kg	1	8/18/2020 10:49:03 AM	54497
Motor Oil Range Organics (MRO)	ND	45	mg/Kg	1	8/18/2020 10:49:03 AM	54497
Surr: DNOP	101	30.4-154	%Rec	1	8/18/2020 10:49:03 AM	54497
EPA METHOD 8015D: GASOLINE RANGE					Analyst	NSB
Gasoline Range Organics (GRO)	ND	3.3	mg/Kg	1	8/18/2020 9:37:07 AM	54485
Surr: BFB	93.3	75.3-105	%Rec	1	8/18/2020 9:37:07 AM	54485
EPA METHOD 8021B: VOLATILES					Analyst	NSB
Benzene	ND	0.017	mg/Kg	1	8/18/2020 9:37:07 AM	54485
Toluene	ND	0.033	mg/Kg	1	8/18/2020 9:37:07 AM	54485
Ethylbenzene	ND	0.033	mg/Kg	1	8/18/2020 9:37:07 AM	54485
Xylenes, Total	ND	0.067	mg/Kg	1	8/18/2020 9:37:07 AM	54485
Surr: 4-Bromofluorobenzene	98.4	80-120	%Rec	1	8/18/2020 9:37:07 AM	54485

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 1 of 5

С	hain-c	of-Cus	stody Record	Turn-Around	rime:	SAME		*	12	н	A I I	F	N/	/TE	30	NI	MF	NT	ΔΙ	ĺ	
Client:	Client: SIMCOE LLC / COTTONWOOD CONSULTING			☐ Standard	☑ Rush _	DAY)			\exists									AT(
				Project Name	Approximation and the second						ww.h							'			
Mailing A	ddress:	1100 M	AIN ST.	v	ARREN LS	# 4B		490)1 Ha	awkin	s NE	- All	ouqu	ierqi	ue, N	1M 8	3710	9			
		DURAN	GO, COLO. 81301	Project #:			1	Te	l. 50!	5-345	3975		Fax	505	-345	-410)7				
Phone #:		(505) 33	0-9179								,	Anal	ysis	Red	ques	ŧ					
email or F	ax#:			Project Manag	jer;							Π	4)				1)	\Box			٦
QA/QC Pa	-		Level 4 (Full Validation)		STEVE MO	SKAL	(8021B)	(Aluo	/ MRO)		AS)		PO4,50	2 PCB's			ter - 300.1)			e	
Accreditat	tion:			Sampler:	N.V.		88	(Gas	8	4 5) SIN		102,	808			/ wat			ᇤ	
☐ NELAF		☐ Other		On Ice:) Yes	□ No ny	FMB.	TP.	3	418	827	S	03,1	es/		(A)	0.00			te sa	
□ EDD (Гуре)	T		Sample Temp	erature: 6 - 6	1=1.6	1	BE +	GR.	bod	0 or	letal	C,N	icid	(A)	ni-	- 10		ble	posi S (Y c	-
Date	Time	Matrix	Sample Request ID	Container Type and #	Preservative Type	HEAL No.	BTEX +MT	BTEX + MTBE + TPH (Gas only)	TPH 8015B (GRO / DRO / MRO	TPH (Method 418.1)	PAH (8310 or 8270SIMS)	RCRA 8 Metals	Anions (F,CI,NO ₃ ,NO ₂ ,PO ₄ ,SO ₄)	8081 Pesticides / 8082 PCB's	8260B (VOA)	8270 (Semi-VOA)	Chloride (soil - 300.0 / water		Grab sample	5 pt. composite sample Air Bubbles (Y or N)	
8/17/20	0910	SOIL	SPC-TBR5 (95)	4 oz 1	Cool	- 201	٧		٧	-							٧	\top	_	٧	
																		\top	\top	\top	٦
								\Box	\neg		T			_				\exists	7	\top	1
											+-							十	\top	\top	1
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Date:	Time:	Relinquish	ed by:	Received by:	<u> </u>	Date Time	Rem	arks:		SILL DIR	CTLY T	O SIM	ICOE I	TC US	ING II	NFOR	MATIC	ON BEL	ow.		1
8/17/20	1530	MI	nV)	Christ	12/001-	8/11/2020 1530		ONTA	CT: S	Steve I	Vlosks	I/n	on P	uller							
Date:	Time:	Relinquish	ed(by:	Received by:		Date Time	"	ONTA		,te¥e I	· ICSNC	., 0	JII D	diici							
8/17/2020	1863	mu	stillacte	Con c	www 8/1	8/20 6755		PO	O #: F	Relate	d to 2	020 E	BGT (Comp	olian	ce					

Hall Environmental Analysis Laboratory, Inc.

WO#: **2008905**

20-Aug-20

Client: SIMCOE/Cottenwood Consulting

Project: Warren LS 4B

Sample ID: MB-54499 SampType: mblk TestCode: EPA Method 300.0: Anions

Client ID: PBS Batch ID: 54499 RunNo: 71154

Prep Date: 8/18/2020 Analysis Date: 8/18/2020 SeqNo: 2481784 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Chloride ND 1.5

Sample ID: LCS-54499 SampType: Ics TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 54499 RunNo: 71154

Prep Date: 8/18/2020 Analysis Date: 8/18/2020 SeqNo: 2481785 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Chloride 14 1.5 15.00 0 94.8 90 110

Qualifiers:

Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quanitative Limit

S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

Page 2 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#: **2008905**

20-Aug-20

Client: SIMCOE/Cottenwood Consulting

Project: Warren LS 4B

Sample ID: MB-54497 SampType: MBLK TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: PBS Batch ID: 54497 RunNo: 71146

Prep Date: 8/18/2020 Analysis Date: 8/18/2020 SeqNo: 2480616 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Diesel Range Organics (DRO) ND 10
Motor Oil Range Organics (MRO) ND 50

Surr: DNOP 9.7 10.00 97.2 30.4 154

Sample ID: LCS-54497 SampType: LCS TestCode: EPA Method 8015M/D: Diesel Range Organics

Client ID: LCSS Batch ID: 54497 RunNo: 71146

Prep Date: 8/18/2020 Analysis Date: 8/18/2020 SeqNo: 2480639 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

 Diesel Range Organics (DRO)
 53
 10
 50.00
 0
 106
 70
 130

 Surr: DNOP
 4.8
 5.000
 96.1
 30.4
 154

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
- S % Recovery outside of range due to dilution or matrix

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 3 of 5

Hall Environmental Analysis Laboratory, Inc.

WO#: **2008905**

20-Aug-20

Client: SIMCOE/Cottenwood Consulting

Project: Warren LS 4B

Sample ID: mb-54485 SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range

Client ID: PBS Batch ID: 54485 RunNo: 71140

Prep Date: 8/17/2020 Analysis Date: 8/18/2020 SeqNo: 2481489 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual

Gasoline Range Organics (GRO) ND 5.0

Surr: BFB 1000 1000 99.6 75.3 105

Sample ID: Ics-54485 SampType: LCS TestCode: EPA Method 8015D: Gasoline Range

Client ID: LCSS Batch ID: 54485 RunNo: 71140

Prep Date: 8/17/2020 Analysis Date: 8/18/2020 SeqNo: 2481490 Units: mg/Kg

Analyte Result PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD **RPDLimit** Qual Gasoline Range Organics (GRO) 5.0 25.00 0 88.6 72.5 106 Surr: BFB 1100 1000 75.3 S 110 105

Qualifiers:

Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quanitative Limit

S % Recovery outside of range due to dilution or matrix

B Analyte detected in the associated Method Blank

E Value above quantitation range

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

Page 4 of 5

Hall Environmental Analysis Laboratory, Inc.

1.0

WO#: **2008905**

Qual

20-Aug-20

Client: SIMCOE/Cottenwood Consulting

Project: Warren LS 4B

Sample ID: mb-54485 SampType: MBLK TestCode: EPA Method 8021B: Volatiles Client ID: **PBS** Batch ID: 54485 RunNo: 71140 Prep Date: 8/17/2020 Analysis Date: 8/18/2020 SeqNo: 2481537 Units: mg/Kg Analyte Result **PQL** SPK value SPK Ref Val %REC LowLimit HighLimit %RPD **RPDLimit**

 Benzene
 ND
 0.025

 Toluene
 ND
 0.050

 Ethylbenzene
 ND
 0.050

 Xylenes, Total
 ND
 0.10

Surr: 4-Bromofluorobenzene 1.0 1.000 102 80 120

1.000

Sample ID: LCS-54485	SampT	ype: LC	S	Tes	tCode: El	PA Method	8021B: Volat	iles		
Client ID: LCSS	Batcl	h ID: 54 4	485	F	RunNo: 71140					
Prep Date: 8/17/2020	Analysis D	Date: 8/	18/2020	8	SeqNo: 2	481538	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.92	0.025	1.000	0	92.0	80	120			
Toluene	0.93	0.050	1.000	0	93.3	80	120			
Ethylbenzene	0.94	0.050	1.000	0	93.5	80	120			
Xylenes, Total	2.8	0.10	3.000	0	93.9	80	120			

102

80

120

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix

Surr: 4-Bromofluorobenzene

- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit
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- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P Sample pH Not In Range
- RL Reporting Limit

Page 5 of 5



Hall Environmental Analysis Laboratory 4901 Hawkins NE Albuquerque, NM 87109 TEL: 505-345-3975 FAX: 505-345-4107

Website: clients.hallenvironmental.com

Sample Log-In Check List

Client Name:	SIMCOE/Cottenwood Con	Work Order Numbe	r: 200	8905			RcptNo: 1	-
Received By:	Isaiah Ortiz	8/18/2020 7:55:00 AN	1		acopes -	<u>,</u> ()	/	
Completed By:	Isaiah Ortiz	8/18/2020 8:21:10 AN	1		and a	~ O	-	
Reviewed By:	\tilde{C}	8/18/20					<i>f</i>	
Chain of Cus	tody							
	ustody complete?		Yes	~	No		Not Present	
	sample delivered?		Cou	10 Tr				
						8		
Log In 3. Was an attern	npt made to cool the samples?		Yes	V	No		na 🗆	
4. Were all samp	oles received at a temperature	of >0° C to 6.0°C	Yes	✓	No		na 🗆	
5. Sample(s) in	proper container(s)?		Yes	✓	No			
6. Sufficient sam	ple volume for indicated test(s	3)?	Yes	✓	No			
7. Are samples (except VOA and ONG) proper	ly preserved?	Yes	✓	No			
8. Was preserva	tive added to bottles?		Yes		No	~	NA 🗌	
9. Received at le	ast 1 vial with headspace <1/	4" for AQ VOA?	Yes		No		NA 🗹	j
10. Were any san	nple containers received broke	en?	Yes		No	✓	# of preserved	
All the Maria Sections of Control	ork match bottle labels?		Yes	✓	No		bottles checked for pH:	less noted)
	ncies on chain of custody) correctly identified on Chain of	Custody?	Yes	~	No	П :	Adjusted?	less noteu)
	analyses were requested?	oustody:	Yes	V	No			-11:
	ng times able to be met? ustomer for authorization.)		Yes	V	No		Checked by CMC	8/18/2
Special Handl	ing (if applicable)							
	tified of all discrepancies with	this order?	Yes		No		NA 🗹	
Person	Notified:	Date:	nassara an		NATIONAL MEDICAL	some a wood "		
By Who	m:	Via:	_ eMa	ail 🗌 Phor	ne 🗍	Fax	In Person	
Regardi	ng:		Topic and the Control of Control	*:5:			A Sala Market of Commission Commi	
Client Ir	structions:	45		**************************************	7		Charles of the second of the s	
16. Additional rer	narks:						8.8%	
17. Cooler Information Cooler No.	Temp ⁰C Condition S	eal Intact Seal No 1	Seal D	ate Sig	gned E	By		





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 10737

CONDITIONS

I	Operator:	OGRID:
	SIMCOE LLC	329736
	1199 Main Ave., Suite 101	Action Number:
	Durango, CO 81301	10737
		Action Type:
		[C-144] PIT Generic Plan (C-144)

CONDITIONS

Created By	Condition	Condition Date				
vvenegas	None	11/24/2021				