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 & BGT2 Closure Reports  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
ease 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 vironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Harvest Four Corners OGRID #_ 373888
Address: 1755 Arroyo Dr., Bloomfield, NM 87413
API Number: OCD Permit Number:
U/L or Qtr/Qtr NW/NE (B) Section 10 Township 29N Range 6W County: Rio Arriba
Center of Proposed Design: Latitude 36.745087 Longitude -107.445901 NAD83
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Pit:       Subsection F, G or J of 19.15.17.11 NMAC         Cemporary:       □ 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       _ which is a property of the prop
Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume: 165 bbl Type of fluid: Waste Water
'ank Construction material:metal
Secondary containment with leak detection   Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
iner type: Thicknessmil
Alternative Method: Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
Yencing: 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	
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. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of accept material are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	otable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.  - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	☐ Yes ☐ No ☐ 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
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. ( <b>Does not apply to below grade tanks</b> )  - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. ( <b>Does not apply to below grade tanks</b> ) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> </ul>	☐ Yes ☐ No
Within a 100-year floodplain. ( <b>Does not apply to below grade tanks</b> ) - FEMA map	Yes No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	Yes No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ☐ No
<ul> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	
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
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; Aerial photo; Satellite image</li> </ul>	☐ 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
10.  Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 N	IMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached.  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 19.15.17.12 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	9.15.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC  Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc attached.  Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC  Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC  A List of wells with approved application for permit to drill associated with the pit.  Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC  Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC	
☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the attached.	documents are
☐ Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC	
☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC ☐ Climatological Factors Assessment	
Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC	
☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC ☐ Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC	
Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC	
☐ Quality Control/Quality Assurance Construction and Installation Plan ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC	
Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC	
<ul> <li>Nuisance or Hazardous Odors, including H₂S, Prevention Plan</li> <li>Emergency Response Plan</li> </ul>	
Oil Field Waste Stream Characterization	
☐ Monitoring and Inspection Plan ☐ Erosion Control Plan	
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
13. 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 Fl	uid Management Pit
Proposed Closure Method: Waste Excavation and Removal	
<ul><li>☐ Waste Removal (Closed-loop systems only)</li><li>☐ On-site Closure Method (Only for temporary pits and closed-loop systems)</li></ul>	
☐ In-place Burial ☐ On-site Trench Burial ☐ Alternative Closure Method	
14.	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be defined by the contraction of the following items and the contraction of the following items and the contraction of the following items are the contraction of the following items and the contraction of the following items are the contraction of the following items and the contraction of the following items are the contraction of the following items and the contraction of the following items are the contraction of the following items and the contraction of the following items are the contraction of the following items and the contraction of the following items are the contraction of the contraction of the following items are the contraction of the contraction o	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 C of 19.15.17.13 NMAC	
<ul> <li>Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)</li> <li>Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC</li> </ul>	
Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15. 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. P	
19.15.17.10 NMAC for guidance.	ieuse rejer io
Ground water is less than 25 feet below the bottom of the buried waste.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ 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	<ul><li>☐ Yes ☐ No</li><li>☐ NA</li></ul>
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	☐ Yes ☐ No
lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.  - Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ 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.	☐ Yes ☐ No
- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	
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	_ <del>_</del>

adopted pursuant to NMSA 1978, Section 3-27-3, as amended.  - Written confirmation or verification from the municipality; Written approval	obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and	nd Mineral Division	☐ Yes ☐ No
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Society; Topographic map	z Mineral Resources; USGS; NM Geological	
Within a 100-year floodplain.		Yes No
- FEMA map		Yes No
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the f by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of Successful Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Successful Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad Protocols and Procedures - based upon the appropriate requirements of 19.15.1  Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19  Waste Material Sampling Plan - based upon the appropriate requirements of 19  Disposal Facility Name and Permit Number (for liquids, drilling fluids and dril Soil Cover Design - based upon the appropriate requirements of Subsection H or Re-vegetation Plan - based upon the appropriate requirements of Subsection H	ements of 19.15.17.10 NMAC absection E of 19.15.17.13 NMAC opriate requirements of Subsection K of 19.15.17. based upon the appropriate requirements of 19. 7.13 NMAC ements of 19.15.17.13 NMAC control of 19.15.17.13 NMAC cuttings or in case on-site closure standards cannot 19.15.17.13 NMAC of 19.15.17.13 NMAC	11 NMAC 15.17.11 NMAC
17. Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accura		
Name (Print): Monica Smith	<sub>Title:</sub> Environmental Spec	ialist
Signature: Monicas math		
e-mail address:msmith@harvestmidstream.com		
18. Repor  OCD Approval: Permit Application (including closure plan) X Closure Plan-(	•	
OCD Representative Signature: <u>Jaclyn Burdine</u>	Approval Date: _07/20/2	2022
· · · · · · · · · · · · · · · · · · ·	CD Permit Number: Facility ID: fCS000	00000060
19.  Closure Report (required within 60 days of closure completion): 19.15.17.13 NM Instructions: Operators are required to obtain an approved closure plan prior to im The closure report is required to be submitted to the division within 60 days of the c section of the form until an approved closure plan has been obtained and the closur	plementing any closure activities and submitting ompletion of the closure activities. Please do not	
20. Cleanna Mathad		<del></del>
Closure Method:  ☐ Waste Excavation and Removal ☐ On-Site Closure Method ☐ Alternative ☐ If different from approved plan, please explain.	Closure Method	oop systems only)
21. <u>Closure Report Attachment Checklist</u> : <u>Instructions</u> : Each of the following items mark in the box, that the documents are attached.		

22.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure	
belief. I also certify that the closure complies with all applicable closure require	ements and conditions specified in the approved closure plan.
Name (Print): Monica Smith	Title: Environmental Specialist
Signature: Monicas math	12/3/2020
Signature:_11 (1000)	Date:
e-mail address:_msmith@harvestmidstream.com	Telephone: <u>505-632-4625</u>



November 27, 2020

Monica Smith **Environmental Specialist** Harvest Four Corners, LLC 1755 Arroyo Dr. Bloomfield, New Mexico 87413

Sent via electronic mail to: msmith@Harvestmidstream.com

RE: Below Grade Tank Closure Report (BGT 1 and BGT 2) San Juan 29-6 #2 Compressor Station Facility #fCS00000000060 Rio Arriba County, New Mexico

Dear Ms. Smith:

Animas Environmental Services, LLC (AES) is pleased to provide the final closure report for two 165-bbl below grade tanks (BGT) under operational control of Harvest Four Corners (Harvest) at the 29-6 #2 Compressor Station (Facility #fCS00000000000), located in Rio Arriba County, New Mexico. Tank removal and closure sampling was completed by Harvest.

#### Site Information 1.0

#### 1.1 Location

Site Name – 29-6 #2 Compressor Station Facility # - fCS00000000060 Legal Description – NW¼ NE¼, Section 10, T29N, R6W, Rio Arriba County, New Mexico BGT 1 Latitude/Longitude - N36.745055 and W107.445855, respectively BGT 2 Latitude/Longitude – N36.745087 and W107.445901, respectively Land Jurisdiction - Private

Figure 1. Topographic Site Location Map

Figure 2. Aerial Site Map

624 E. Comanche St. Farmington, NM 87401 505-564-2281 www.animasenvironmental.com

Monica Smith 29-6 #2 Compressor Station BGT Closure Report November 27, 2020 Page 2 of 4

#### 1.2 Depth to Groundwater Determination (NMAC 19.15.17.13 Table I)

In accordance with New Mexico Administrative Code (NMAC) 19.15.17.13 Table I (2013), BGT closure criteria are based on the depth to groundwater from the bottom of the BGT:

Depth to Groundwater: Prior to site work, the New Mexico Oil Conservation Division (NMOCD) database was reviewed, and a site-specific hydrogeology report for the site estimated the depth to groundwater to be greater than 100 feet below ground surface (bgs). No New Mexico Office of the State Engineer (NMOSE) registered water well points of diversion are within one-half mile of the location. Based on insufficient groundwater information, NMOCD is requiring the tanks to be closed at the most stringent criteria.

#### Action levels are:

- 10 mg/kg benzene and 50 mg/kg total benzene, toluene, ethylbenzene, and xylene (BTEX);
- 100 mg/kg total petroleum hydrocarbons (TPH) as gasoline range organics (GRO), diesel range organics (DRO), and motor oil range organics (MRO); and
- 600 mg/kg chloride.

#### 2.0 BGT Closure

In accordance with standard procedures as outlined in the tank closure plans, Harvest removed any liquids and sludge found within the BGTs within 60 days of their ceasing operations. Liquids and sludge were disposed of only at the NMOCD-approved facilities named in the closure plans. Subsequently, Harvest removed the BGTs. All removed Harvest BGTs are properly disposed of, recycled, or reused in an approved manner. All associated equipment was also removed from the location.

# 3.0 Soil Sampling

On July 29, 2020, in accordance with NMAC 19.15.17.13(3)(a), Harvest personnel collected eight confirmation closure soil samples following an excavation of contaminated soil at the removed BGT footprints and below the BGT liners.

### 3.1 Laboratory Analyses

Soil samples were laboratory analyzed for:

Monica Smith 29-6 #2 Compressor Station BGT Closure Report November 27, 2020 Page 3 of 4

- BTEX per USEPA Method 8260B Short List;
- TPH for GRO, DRO, MRO per USEPA Method 8015M/D; and
- Chloride per USEPA Method 300.0.

#### 3.2 Laboratory Analytical Results

Laboratory analytical results are summarized in Table 1 and presented on Figure 2. The laboratory analytical report is attached.

Table 1. Soil Laboratory Analytical Results 29-6#2 Compressor Station Harvest BGT Closure, July 2020

	Date	Depth	Benzene (8260)	Total BTEX (8260)	TPH- GRO (8015)	TPH – DRO (8015)	TPH – MRO (8015)	Chloride (300.0)
Sample ID	Sampled	(ft)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg	(mg/kg)
	NMOCD Acti 19.15.17.13		10	50		100		600
North Wall East End	7/29/20		<0.021	<0.185	<4.1	<9.7	<48	<61
North Wall West End	7/29/20		<0.020	<0.176	<3.9	<9.6	<48	<60
South Wall East End	7/29/20		<0.017	<0.156	<3.5	<10	<50	<60
South Wall West End	7/29/20		<0.021	<0.188	<4.2	<8.9	<45	<60
West Wall	7/29/20		<0.019	<0.172	<3.8	<9.4	<47	<60
East Wall	7/29/20		<0.020	<0.180	<4.0	<9.7	<48	<60
Floor East End	7/29/20		<0.019	<0.167	<3.7	<8.9	<45	<60
Floor West End	7/29/20		<0.020	<0.181	<4.0	<8.7	<44	<60

<sup>\*</sup>Note – USEPA Method 8015 (TPH) utilized in lieu of USEPA Method 418.1.

#### 4.0 Conclusions and Recommendations

### 4.1 Confirmation Sampling

NMOCD action levels for BGT closures are specified in NMAC 19.15.17.13 Table 1 (2013). Laboratory analytical results for benzene and total BTEX concentrations were below the NMOCD action levels of 10 mg/kg and 50 mg/kg, respectively. Laboratory analytical results (per USEPA Method 8015) reported GRO, DRO, and MRO below the NMOCD

Monica Smith 29-6 #2 Compressor Station BGT Closure Report November 27, 2020 Page 4 of 4

action level of 100 mg/kg for depths to groundwater less than 100 feet. Chloride concentrations in all samples were below the NMOCD action level of 600 mg/kg.

#### 4.2 Revegetation and Site Reclamation

Because the facility remains in active service, revegetation and site reclamation will not be initiated at this time. When the facility is taken out of service, Harvest will submit a C-144 with revegetation and site reclamation details.

Based on BGT laboratory analytical results for benzene, total BTEX, TPH, and chloride at the location of the removed Harvest BGTs, the site was backfilled with clean soil, and two replacement BGTs installed. No further work is recommended at the 29-6 #2 Compressor Station for these Harvest BGT Closures.

If you have any questions about this report or site conditions, please do not hesitate to contact myself or Karen Lupton at (505) 564-2281.

Sincerely,

David J. Reese

**Environmental Scientist** 

Elizabeth V McNolly

David of Reuse

Elizabeth McNally, P.E.

Attachments:

Figure 1. Topographic Site Location Map

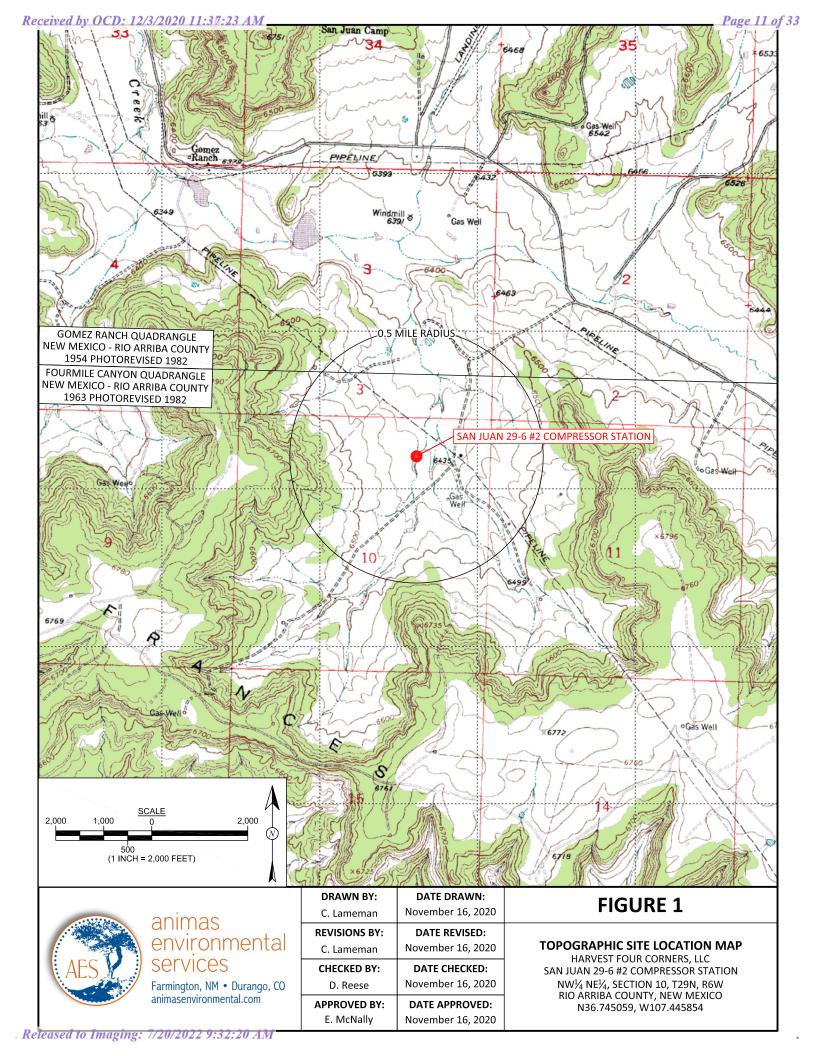
Figure 2. Aerial Site Map

Photograph Log

**Proof of Closure Notice** 

Hall Analytical Report 2007E96

HarvestMidstream/Shared Documents/San Juan 29-6 #2 BGT Regist & Closure C-144/Closure Report for C-144/San Juan 29-6 #2 BGT Closure Report 112720.docx



				y / 11/14/14/16	cal Results					150500
Number	Lab Sample ID	Date	Depth	Benzene	Total BTEX	TPH- GRO	TPH- DRO	TPH- MRO	Chlorides	LEGEND  SAMPLE LOCATION
			(ft)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	The state of the s
		NMOCD ACT	ION LEVEL	10	50		100		600	
_1	North Wall East End	7/29/20		<0.021	<0.185	<4.1	<9.7	<48	<61	//
_2	North Wall West End	7/29/20		<0.020	<0.176	<3.9	<9.6	<48	<60	27 .
3	South Wall East End	7/29/20		<0.017	<0.156	<3.5	<10	<50	<60	1 11
4	South Wall West End	7/29/20		<0.021	<0.188	<4.2	<8.9	<45	<60	1 1 100
5	West Wall	7/29/20		<0.019	<0.172	<3.8	<9.4	<47	<60	
6	East Wall	7/29/20		<0.020	<0.180	<4.0	<9.7	<48	<60	1
7	Floor East End	7/29/20		<0.019	<0.167	<3.7	<8.9	<45	<60	
8	Floor West End	7/29/20		<0.020	<0.181	<4.0	<8.7	<44	<60	8 1111111
15				4	A A					
40	BELOW G N36.745087, V SCALE 20 0 (1 INCH = 40 FEET)	40	<b>A</b>	AL SOURCE: ©	3 2019 GOOG	LE EARTH PRODUCTION DATE DRAN	, AERIAL DATE		, W107.4458 2016.	
40	SCALE 20 0 10 (1 INCH = 40 FEET)	40	<b>A</b>	AL SOURCE: ©	2019 GOOG	€ 6	, AERIAL DATE	N36.745059	, W107.4458 2016.	54 URE 2
	SCALE 20 0 (1 INCH = 40 FEET)	w107.44590	A AERIA	AL SOURCE: @ DRAWN C. Lamen	2019 GOOG BY: No	LE EARTH PRO  DATE DRAY  ovember 16	AERIAL DATE WN: , 2020	N36.745059	, W107.4458 2016.	
0	SCALE 20 0 (1 INCH = 40 FEET)	w107.44590	A AERIA	AL SOURCE: ©  DRAWN  C. Lamen  REVISIONS	2019 GOOG BY: nan No	LE EARTH PRODUCE DATE DRAV	WN: , 2020 SED:	E: OCTOBER 5,	2016. FIG	URE 2
0	85 ALE 20 0 (1 INCH = 40 FEET)  Anima environment	40 AS Onmer	A AERIA	AL SOURCE: @ DRAWN C. Lamen	2019 GOOG BY: nan No	LE EARTH PRO  DATE DRAV  ovember 16	WN: , 2020 SED:	E: OCTOBER 5,	2016. FIG	URE 2  SITE MAP IK CLOSURE, JULY 2020
0 Д Е	85 ALE 20 0 (1 INCH = 40 FEET)  Anima environment	40 AS Onmer	A AERIA	AL SOURCE: ©  DRAWN  C. Lamen  REVISIONS	2019 GOOG BY: nan No	LE EARTH PRODUCE DATE DRAV	WN: 1, 2020 SED: 1, 2020	E: OCTOBER 5,	2016.  FIG  AERIAL  RADE TAN HARVEST FO	URE 2  SITE MAP IK CLOSURE, JULY 2020 JR CORNERS, LLC
o AES	N36.745087,  SCALE  20  10 (1 INCH = 40 FEET)  Anima environ Service	as onmer ces	A AERI	AL SOURCE: © DRAWN C. Lamen REVISION: C. Lamen CHECKED	3 2019 GOOG BY: nan No S BY: nan No BY:	LE EARTH PRO  DATE DRAN  povember 16  DATE REVIS  povember 16  DATE CHECK	WN: ,, 2020 SED: ,, 2020 KED:	E: OCTOBER 5,  BELOW G	2016.  FIG  AERIAL GRADE TAN HARVEST FOL JAN 29-6 #2	URE 2  SITE MAP IK CLOSURE, JULY 2020 JR CORNERS, LLC COMPRESSOR STATION
o AES	N36.745087,  SCALE 20 0 10 (1 INCH = 40 FEET)  Anima environ Service Farmington,	40 AS Onmer Ces NM • Duran	A AERI	AL SOURCE: ©  DRAWN C. Lamen  REVISIONS C. Lamen  CHECKED D. Rees	2019 GOOG BY: nan No S BY: nan No BY: se No	LE EARTH PRO DATE DRAN ovember 16 DATE CHECI ovember 16	WN: 1, 2020 SED: 1, 2020 KED: 1, 2020	E: OCTOBER 5,  BELOW G SAN JI	2016.  FIG  AERIAL  RADE TAN HARVEST FOL JAN 29-6 #2 ½ NE½, SEC	URE 2  SITE MAP IK CLOSURE, JULY 2020 JR CORNERS, LLC COMPRESSOR STATION TION 10. T29N. R6W
AES	N36.745087,  SCALE 20 0 10 (1 INCH = 40 FEET)  Anima environ Service Farmington,	as onmer ces	A AERI	AL SOURCE: © DRAWN C. Lamen REVISION: C. Lamen CHECKED	2019 GOOG BY: nan No S BY: nan No BY: se No D BY: C	LE EARTH PRO  DATE DRAN  povember 16  DATE REVIS  povember 16  DATE CHECK	WN: 1, 2020 SED: 1, 2020 KED: 1, 2020	E: OCTOBER 5,  BELOW G SAN JI	2016.  FIG  AERIAL  RADE TAN HARVEST FOI JAN 29-6 #2 1/4 NE1/4, SEC	URE 2  SITE MAP IK CLOSURE, JULY 2020 JR CORNERS, LLC COMPRESSOR STATION

Photo 1: San Juan 29-6 #2 Compressor Station – BGT 1 on left and BGT 2 on right.



Photo 2: San Juan 29-6 #2 Compressor Station - BGT 2 on left and BGT 1 on right.



#### **David Reese**

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

Sent: Wednesday, July 29, 2020 7:28 AM

**To:** Monica Smith

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Monica,

Sorry I didn't respond yesterday was pretty hooked up, I have a sampling in Lybrook at 9AM.. high chance I don't make the sampling at 11..

Cory Smith
Environmental Specialist
Oil Conservation Division
Energy, Minerals, & Natural Resources
1000 Rio Brazos, Aztec, NM 87410
(505)334-6178 ext 115
cory.smith@state.nm.us

----Original Message----

From: Monica Smith <msmith@harvestmidstream.com>

Sent: Monday, July 27, 2020 3:30 PM

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

Subject: [EXT] RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Cory,

Morgan just called, and would like to move the sample time to Wednesday at 11am. Due to the rain they are having to dig the area out from rain carry over.

Please let me know if you have any issues.

Thanks, Monica

----Original Message-----From: Monica Smith

Sent: Monday, July 27, 2020 9:28 AM

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

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Cory,

Morgan said Tuesday afternoon 2pm?

Will that work for you?

Thanks, Monica

----Original Message----

From: Monica Smith

Sent: Monday, July 27, 2020 9:19 AM

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

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Cory,

Yes confirmation closure samples.

I am waiting to hear back from Morgan, on Tuesday afternoon or Wednesday morning. Do you know what time Tuesday afternoon you will be available?

Thanks, Monica

----Original Message-----

From: Smith, Cory, EMNRD [mailto:Cory.Smith@state.nm.us]

Sent: Monday, July 27, 2020 8:54 AM

To: Monica Smith <msmith@harvestmidstream.com>

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Monica,

So there was a confirmed release(Visually or by samples) and the notice that your giving me is for confirmation closure samples?

If so my Tuesday morning is currently all full the earliest sample time would be Tuesday afternoon, early Wednesday morning (8/9ish)

Cory Smith
Environmental Specialist
Oil Conservation Division
Energy, Minerals, & Natural Resources
1000 Rio Brazos, Aztec, NM 87410
(505)334-6178 ext 115
cory.smith@state.nm.us

----Original Message-----

From: Monica Smith <msmith@harvestmidstream.com>

Sent: Monday, July 27, 2020 8:37 AM

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

Subject: [EXT] RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Hi Cory,

The tanks were removed on the 22nd, since then stained soil has been removed. Morgan will be sampling, so we can begin back fill and install the new tanks.

Thanks, Monica

----Original Message----

From: Smith, Cory, EMNRD [mailto:Cory.Smith@state.nm.us]

Sent: Monday, July 27, 2020 8:33 AM

To: Monica Smith <msmith@harvestmidstream.com>

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Monica,

Wasn't this work done on the 22nd? Why is there additional samples?

Cory Smith
Environmental Specialist
Oil Conservation Division
Energy, Minerals, & Natural Resources
1000 Rio Brazos, Aztec, NM 87410
(505)334-6178 ext 115
cory.smith@state.nm.us

----Original Message----

From: Monica Smith <msmith@harvestmidstream.com>

Sent: Monday, July 27, 2020 8:30 AM

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

Subject: [EXT] RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal/ replacement sampling

Cory,

We would like to sample for closure and tank replacement tomorrow Tuesday July 28th at 11 am at 29-6#2 for both tanks.

Please let me know if you have any questions or concerns.

Thank you,

Monica Smith
Harvest Four Corners, LLC
msmith@harvestmidstream.com
(505) 632-4625 - office
(505) 947-1852 - cell

----Original Message----

From: Monica Smith

Sent: Tuesday, July 21, 2020 7:26 AM

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

Subject: RE: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal

Hi Cory,

Yes one was approved last week. The first one was approved earlier in the year, submitted by Jim Foster.

Thanks, Monica

----Original Message-----

From: Smith, Cory, EMNRD [mailto:Cory.Smith@state.nm.us]

Sent: Monday, July 20, 2020 2:33 PM

To: Monica Smith <msmith@harvestmidstream.com>
Subject: [EXTERNAL] RE: Harvest - 29-6#2 BGT 1&2 removal

Monica,

These were the mod/Closure plans that I approved last week for y'all correct?

Just want to make sure they have approved plans

Cory Smith
Environmental Specialist
Oil Conservation Division
Energy, Minerals, & Natural Resources
1000 Rio Brazos, Aztec, NM 87410
(505)334-6178 ext 115
cory.smith@state.nm.us

----Original Message-----

From: Monica Smith <msmith@harvestmidstream.com>

Sent: Monday, July 20, 2020 9:56 AM

To: Smith, Cory, EMNRD < Cory.Smith@state.nm.us > Subject: [EXT] Harvest - 29-6#2 BGT 1&2 removal

Cory,

Please be advised that we will be pulling the two BGT tanks from 29-6#2 on Wednesday July 22nd at 11 am. Removal will take place in order to replace the tanks.

Please let me know if you need any additional information.

Thank you, Monica

Sent from my iPhone

The information contained in this email message is confidential and may be legally privileged and is intended only for the use of the individual or entity named above. If you are not an intended recipient or if you have received this message in error, you are hereby notified that any dissemination, distribution, or copy of this email is strictly prohibited. If you have received this email in error, please immediately notify us by return email or telephone if the sender's phone number is listed above, then promptly and permanently delete this message.

While all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening, or use of this message and any attachments will not adversely affect its systems or data. No responsibility is accepted by the company in this regard and the recipient should carry out such virus and other checks as it considers appropriate.

\_\_\_\_\_

\_\_\_\_\_



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

August 06, 2020

Monica Smith

Harvest

1755 Arroyo Dr.

Bloomfield, NM 87413

TEL: (505) 632-4475

FAX:

RE: 29-6 2 CDP OrderNo.: 2007E96

#### Dear Monica Smith:

Hall Environmental Analysis Laboratory received 8 sample(s) on 7/30/2020 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

Andy Freeman

Laboratory Manager

Indes

4901 Hawkins NE

Albuquerque, NM 87109

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Harvest **Project:** 29-6 2 CDP **Lab ID:** 2007E96-001

Client Sample ID: North Wall East End Collection Date: 7/29/2020 11:25:00 AM Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	61	mg/Kg	20	7/30/2020 9:27:52 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst:	BRM
Diesel Range Organics (DRO)	ND	9.7	mg/Kg	1	7/30/2020 11:49:59 AM	54064
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	7/30/2020 11:49:59 AM	54064
Surr: DNOP	97.0	30.4-154	%Rec	1	7/30/2020 11:49:59 AM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst:	RAA
Gasoline Range Organics (GRO)	ND	4.1	mg/Kg	1	7/30/2020 10:25:09 AM	R70748
Surr: BFB	94.7	75.3-105	%Rec	1	7/30/2020 10:25:09 AM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.021	mg/Kg	1	7/30/2020 10:25:09 AM	BS70748
Toluene	ND	0.041	mg/Kg	1	7/30/2020 10:25:09 AM	BS70748
Ethylbenzene	ND	0.041	mg/Kg	1	7/30/2020 10:25:09 AM	BS70748
Xylenes, Total	ND	0.082	mg/Kg	1	7/30/2020 10:25:09 AM	BS70748
Surr: 4-Bromofluorobenzene	101	80-120	%Rec	1	7/30/2020 10:25:09 AM	BS70748

Matrix: SOIL

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit

- 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 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Harvest **Project:** 29-6 2 CDP **Lab ID:** 2007E96-002

Client Sample ID: North Wall West End Collection Date: 7/29/2020 11:15:00 AM Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	<b>Qual Units</b>	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 9:40:13 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	SANICS				Analyst:	BRM
Diesel Range Organics (DRO)	ND	9.6	mg/Kg	1	7/30/2020 12:14:02 PM	54064
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	7/30/2020 12:14:02 PM	54064
Surr: DNOP	98.2	30.4-154	%Rec	1	7/30/2020 12:14:02 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst:	RAA
Gasoline Range Organics (GRO)	ND	3.9	mg/Kg	1	7/30/2020 10:48:47 AM	R70748
Surr: BFB	96.2	75.3-105	%Rec	1	7/30/2020 10:48:47 AM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.020	mg/Kg	1	7/30/2020 10:48:47 AM	BS70748
Toluene	ND	0.039	mg/Kg	1	7/30/2020 10:48:47 AM	BS70748
Ethylbenzene	ND	0.039	mg/Kg	1	7/30/2020 10:48:47 AM	BS70748
Xylenes, Total	ND	0.078	mg/Kg	1	7/30/2020 10:48:47 AM	BS70748
Surr: 4-Bromofluorobenzene	101	80-120	%Rec	1	7/30/2020 10:48:47 AM	BS70748

Matrix: SOIL

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- 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 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Harvest **Project:** 29-6 2 CDP **Lab ID:** 2007E96-003

Client Sample ID: South Wall East End Collection Date: 7/29/2020 11:45:00 AM Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst	: JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 9:52:34 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	SANICS				Analyst	BRM
Diesel Range Organics (DRO)	ND	10	mg/Kg	1	7/30/2020 12:38:18 PM	54064
Motor Oil Range Organics (MRO)	ND	50	mg/Kg	1	7/30/2020 12:38:18 PM	54064
Surr: DNOP	93.5	30.4-154	%Rec	1	7/30/2020 12:38:18 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	: RAA
Gasoline Range Organics (GRO)	ND	3.5	mg/Kg	1	7/30/2020 11:12:18 AM	R70748
Surr: BFB	97.0	75.3-105	%Rec	1	7/30/2020 11:12:18 AM	R70748
EPA METHOD 8021B: VOLATILES					Analyst	: RAA
Benzene	ND	0.017	mg/Kg	1	7/30/2020 11:12:18 AM	BS70748
Toluene	ND	0.035	mg/Kg	1	7/30/2020 11:12:18 AM	BS70748
Ethylbenzene	ND	0.035	mg/Kg	1	7/30/2020 11:12:18 AM	BS70748
Xylenes, Total	ND	0.069	mg/Kg	1	7/30/2020 11:12:18 AM	BS70748
Surr: 4-Bromofluorobenzene	102	80-120	%Rec	1	7/30/2020 11:12:18 AM	BS70748

Matrix: SOIL

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- 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 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

**CLIENT:** Harvest **Project:** 29-6 2 CDP **Lab ID:** 2007E96-004

Client Sample ID: South Wall West End Collection Date: 7/29/2020 11:35:00 AM Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst	: JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 10:04:53 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst	BRM
Diesel Range Organics (DRO)	ND	8.9	mg/Kg	1	7/30/2020 1:02:20 PM	54064
Motor Oil Range Organics (MRO)	ND	45	mg/Kg	1	7/30/2020 1:02:20 PM	54064
Surr: DNOP	94.8	30.4-154	%Rec	1	7/30/2020 1:02:20 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	: RAA
Gasoline Range Organics (GRO)	ND	4.2	mg/Kg	1	7/30/2020 11:35:47 AM	R70748
Surr: BFB	96.4	75.3-105	%Rec	1	7/30/2020 11:35:47 AM	R70748
EPA METHOD 8021B: VOLATILES					Analyst	: RAA
Benzene	ND	0.021	mg/Kg	1	7/30/2020 11:35:47 AM	BS70748
Toluene	ND	0.042	mg/Kg	1	7/30/2020 11:35:47 AM	BS70748
Ethylbenzene	ND	0.042	mg/Kg	1	7/30/2020 11:35:47 AM	BS70748
Xylenes, Total	ND	0.083	mg/Kg	1	7/30/2020 11:35:47 AM	BS70748
Surr: 4-Bromofluorobenzene	101	80-120	%Rec	1	7/30/2020 11:35:47 AM	BS70748

Matrix: SOIL

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

Qualifiers:

- Value exceeds Maximum Contaminant Level.
- D Sample Diluted Due to Matrix
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- PQL Practical Quanitative Limit

- 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 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

CLIENT: Harvest Client Sample ID: West Wall

 Project:
 29-6 2 CDP
 Collection Date: 7/29/2020 12:00:00 PM

 Lab ID:
 2007E96-005
 Matrix: SOIL
 Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 10:17:14 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst:	BRM
Diesel Range Organics (DRO)	ND	9.4	mg/Kg	1	7/30/2020 1:26:34 PM	54064
Motor Oil Range Organics (MRO)	ND	47	mg/Kg	1	7/30/2020 1:26:34 PM	54064
Surr: DNOP	91.9	30.4-154	%Rec	1	7/30/2020 1:26:34 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	RAA
Gasoline Range Organics (GRO)	ND	3.8	mg/Kg	1	7/30/2020 11:59:21 AM	R70748
Surr: BFB	96.2	75.3-105	%Rec	1	7/30/2020 11:59:21 AM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.019	mg/Kg	1	7/30/2020 11:59:21 AM	BS70748
Toluene	ND	0.038	mg/Kg	1	7/30/2020 11:59:21 AM	BS70748
Ethylbenzene	ND	0.038	mg/Kg	1	7/30/2020 11:59:21 AM	BS70748
Xylenes, Total	ND	0.077	mg/Kg	1	7/30/2020 11:59:21 AM	BS70748
Surr: 4-Bromofluorobenzene	102	80-120	%Rec	1	7/30/2020 11:59:21 AM	BS70748

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 5 of 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

CLIENT: Harvest Client Sample ID: East Wall

 Project:
 29-6 2 CDP
 Collection Date: 7/29/2020 11:55:00 AM

 Lab ID:
 2007E96-006
 Matrix: SOIL
 Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 10:54:15 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst:	BRM
Diesel Range Organics (DRO)	ND	9.7	mg/Kg	1	7/30/2020 1:50:36 PM	54064
Motor Oil Range Organics (MRO)	ND	48	mg/Kg	1	7/30/2020 1:50:36 PM	54064
Surr: DNOP	89.8	30.4-154	%Rec	1	7/30/2020 1:50:36 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	RAA
Gasoline Range Organics (GRO)	ND	4.0	mg/Kg	1	7/30/2020 12:22:54 PM	R70748
Surr: BFB	95.8	75.3-105	%Rec	1	7/30/2020 12:22:54 PM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.020	mg/Kg	1	7/30/2020 12:22:54 PM	BS70748
Toluene	ND	0.040	mg/Kg	1	7/30/2020 12:22:54 PM	BS70748
Ethylbenzene	ND	0.040	mg/Kg	1	7/30/2020 12:22:54 PM	BS70748
Xylenes, Total	ND	0.080	mg/Kg	1	7/30/2020 12:22:54 PM	BS70748
Surr: 4-Bromofluorobenzene	102	80-120	%Rec	1	7/30/2020 12:22:54 PM	BS70748

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

- 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 6 of 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

CLIENT: Harvest Client Sample ID: Floor East End

 Project:
 29-6 2 CDP
 Collection Date: 7/29/2020 12:20:00 PM

 Lab ID:
 2007E96-007
 Matrix: SOIL
 Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 11:06:35 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst:	BRM
Diesel Range Organics (DRO)	ND	8.9	mg/Kg	1	7/30/2020 2:14:55 PM	54064
Motor Oil Range Organics (MRO)	ND	45	mg/Kg	1	7/30/2020 2:14:55 PM	54064
Surr: DNOP	94.6	30.4-154	%Rec	1	7/30/2020 2:14:55 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	RAA
Gasoline Range Organics (GRO)	ND	3.7	mg/Kg	1	7/30/2020 12:46:27 PM	R70748
Surr: BFB	95.1	75.3-105	%Rec	1	7/30/2020 12:46:27 PM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.019	mg/Kg	1	7/30/2020 12:46:27 PM	BS70748
Toluene	ND	0.037	mg/Kg	1	7/30/2020 12:46:27 PM	BS70748
Ethylbenzene	ND	0.037	mg/Kg	1	7/30/2020 12:46:27 PM	BS70748
Xylenes, Total	ND	0.074	mg/Kg	1	7/30/2020 12:46:27 PM	BS70748
Surr: 4-Bromofluorobenzene	100	80-120	%Rec	1	7/30/2020 12:46:27 PM	BS70748

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 7 of 12

Lab Order **2007E96** 

Date Reported: 8/6/2020

### Hall Environmental Analysis Laboratory, Inc.

CLIENT: Harvest Client Sample ID: Floor West End

 Project:
 29-6 2 CDP
 Collection Date: 7/29/2020 12:10:00 PM

 Lab ID:
 2007E96-008
 Matrix: SOIL
 Received Date: 7/30/2020 8:00:00 AM

Analyses	Result	RL	Qual Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS					Analyst:	JMT
Chloride	ND	60	mg/Kg	20	7/30/2020 11:18:55 PM	54076
EPA METHOD 8015M/D: DIESEL RANGE ORG	ANICS				Analyst	BRM
Diesel Range Organics (DRO)	ND	8.7	mg/Kg	1	7/30/2020 2:39:06 PM	54064
Motor Oil Range Organics (MRO)	ND	44	mg/Kg	1	7/30/2020 2:39:06 PM	54064
Surr: DNOP	93.6	30.4-154	%Rec	1	7/30/2020 2:39:06 PM	54064
EPA METHOD 8015D: GASOLINE RANGE					Analyst	RAA
Gasoline Range Organics (GRO)	ND	4.0	mg/Kg	1	7/30/2020 1:10:00 PM	R70748
Surr: BFB	96.6	75.3-105	%Rec	1	7/30/2020 1:10:00 PM	R70748
EPA METHOD 8021B: VOLATILES					Analyst:	RAA
Benzene	ND	0.020	mg/Kg	1	7/30/2020 1:10:00 PM	BS70748
Toluene	ND	0.040	mg/Kg	1	7/30/2020 1:10:00 PM	BS70748
Ethylbenzene	ND	0.040	mg/Kg	1	7/30/2020 1:10:00 PM	BS70748
Xylenes, Total	ND	0.081	mg/Kg	1	7/30/2020 1:10:00 PM	BS70748
Surr: 4-Bromofluorobenzene	102	80-120	%Rec	1	7/30/2020 1:10:00 PM	BS70748

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

- 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 8 of 12

### Hall Environmental Analysis Laboratory, Inc.

WO#: **2007E96 06-Aug-20** 

Client: Harvest
Project: 29-6 2 CDP

Sample ID: MB-54076 SampType: mblk TestCode: EPA Method 300.0: Anions

Client ID: PBS Batch ID: 54076 RunNo: 70743

Prep Date: 7/30/2020 Analysis Date: 7/30/2020 SeqNo: 2461887 Units: mg/Kg

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

Chloride ND 1.5

Sample ID: LCS-54076 SampType: Ics TestCode: EPA Method 300.0: Anions

Client ID: LCSS Batch ID: 54076 RunNo: 70743

Prep Date: 7/30/2020 Analysis Date: 7/30/2020 SeqNo: 2461888 Units: mg/Kg

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

Chloride 14 1.5 15.00 0 91.6 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 9 of 12

### Hall Environmental Analysis Laboratory, Inc.

2007E96 06-Aug-20

WO#:

Client: Harvest
Project: 29-6 2 CDP

Sample ID: MB-54064

Sample ID: LCS-54064	SampType: LCS	TestCode: EPA Method 8015M/D: Diesel Range Organics
Client ID: LCSS	Batch ID: <b>54064</b>	RunNo: <b>70721</b>

Prep Date: **7/30/2020** Analysis Date: **7/30/2020** SeqNo: **2461179** Units: **mg/Kg** 

SampType: MBLK

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	52	10	50.00	0	103	70	130			
Surr: DNOP	4.7		5.000		93.4	30.4	154			

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

011 110	5							_	_	
Client ID: PBS	Batch	ID: <b>54</b> 0	)64	K	lunNo: 70	0721				
Prep Date: 7/30/2020	Analysis Da	ate: <b>7/</b> 3	30/2020	S	SeqNo: 24	461181	Units: mg/K	g		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Diesel Range Organics (DRO)	ND	10								
Motor Oil Range Organics (MRO)	ND	50								
Surr: DNOP	9.6		10.00		96.3	30.4	154			

Sample ID: LCS-54043	SampType: LCS	TestCode: EPA Method	8015M/D: Diesel Range Organics
Client ID: LCSS	Batch ID: 54043	RunNo: 70757	
Prep Date: 7/29/2020	Analysis Date: 7/30/2020	SeqNo: 2462544	Units: %Rec
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit Qual
Surr: DNOP	4.0 5.000	79.6 30.4	154

Sample ID: MB-54043	SampType: MBLK	TestCode: EPA Method 8015M/D: Diesel Range Organics						
Client ID: PBS	Batch ID: 54043	RunNo: 70757						
Prep Date: 7/29/2020	Analysis Date: 7/30/2020	SeqNo: <b>2462545</b>	Units: %Rec					
Analyte	Result PQL SPK value	SPK Ref Val %REC LowLimit	HighLimit %RPD RPDLimit	Qual				
Surr: DNOP	11 10.00	114 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

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 10 of 12

### Hall Environmental Analysis Laboratory, Inc.

2007E96 06-Aug-20

WO#:

Client: Harvest
Project: 29-6 2 CDP

Sample ID: 2.5ug gro Ics SampType: LCS TestCode: EPA Method 8015D: Gasoline Range Client ID: LCSS Batch ID: R70748 RunNo: 70748 Prep Date: Analysis Date: 7/30/2020 SeqNo: 2462171 Units: mq/Kq PQL SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte Result LowLimit Qual 25.00 Gasoline Range Organics (GRO) 22 5.0 Λ 87.8 72.5 106 Surr: BFB 1100 1000 109 75.3 105 S

Sample ID: mb1 SampType: MBLK TestCode: EPA Method 8015D: Gasoline Range Client ID: PBS Batch ID: R70748 RunNo: 70748 Prep Date: Analysis Date: 7/30/2020 SeqNo: 2462200 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 960 1000 95.9 75.3 105

Sample ID: 2007e96-001ams SampType: MS TestCode: EPA Method 8015D: Gasoline Range Client ID: North Wall East End Batch ID: **R70748** RunNo: 70754 Prep Date: Analysis Date: 7/31/2020 SeqNo: 2462800 Units: mg/Kg SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte Result POI LowLimit Qual Gasoline Range Organics (GRO) 19 4.1 20.52 0 95.0 61.3 114 Surr: BFB S 910 821.0 75.3 111 105

Sample ID: 2007e96-001amsd SampType: MSD TestCode: EPA Method 8015D: Gasoline Range Client ID: North Wall East End Batch ID: R70748 RunNo: 70754 Prep Date: Analysis Date: 7/31/2020 SeqNo: 2462801 Units: mg/Kg SPK value SPK Ref Val %REC HighLimit %RPD **RPDLimit** Analyte Result PQL LowLimit Qual Gasoline Range Organics (GRO) 20 4.1 20.52 96.4 61.3 114 6.47 20 Surr: BFB 920 821.0 112 75.3 105 0 0 S

#### 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 Quantitative 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 11 of 12

### Hall Environmental Analysis Laboratory, Inc.

WO#: **2007E96 06-Aug-20** 

Client: Harvest
Project: 29-6 2 CDP

Sample ID: 100ng btex Ics	Samp	Гуре: <b>LC</b>	S	Tes	tCode: El					
Client ID: LCSS	Batc	h ID: BS	70748	F	RunNo: 70					
Prep Date:	Analysis [	Date: <b>7/</b> 3	30/2020	\$	SeqNo: 2462232			ίg		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.82	0.025	1.000	0	81.6	80	120			
Toluene	0.83	0.050	1.000	0	83.4	80	120			
Ethylbenzene	0.83	0.050	1.000	0	82.6	80	120			
Xylenes, Total	2.5	0.10	3.000	0	84.9	80	120			
Surr: 4-Bromofluorobenzene	1.0		1.000		100	80	120			

Sample ID: mb1	SampT	Type: MBLK TestCode:				e: EPA Method 8021B: Volatiles					
Client ID: PBS	Batch	ID: BS	70748	R	RunNo: <b>70748</b>						
Prep Date:	Analysis D	ate: 7/	30/2020	S	SeqNo: <b>2462258</b>			g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	ND	0.025									
Toluene	ND	0.050									
Ethylbenzene	ND	0.050									
Xylenes, Total	ND	0.10									
Surr: 4-Bromofluorobenzene	1.0		1.000		99.6	80	120				

Sample ID: 2007e96-002ams	s SampT	ype: MS	3	TestCode: EPA Method 8021B: Volatiles						
Client ID: North Wall Wes	t En Batch	n ID: BS	70748	RunNo: <b>70754</b>						
Prep Date:	Analysis D	ate: <b>7/</b> 3	31/2020	S	462899	Units: mg/k	(g			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	0.72	0.020	0.7849	0	92.2	76.3	120			
Toluene	0.73	0.039	0.7849	0	93.4	78.5	120			
Ethylbenzene	0.75	0.039	0.7849	0	95.1	78.1	124			
Xylenes, Total	2.3	0.078	2.355	0	96.4	79.3	125			
Surr: 4-Bromofluorobenzene	0.85		0.7849		108	80	120			

Sample ID: 2007e96-002am	sd SampT	Гуре: <b>МЅ</b>	SD.	Tes	tCode: El	PA Method	8021B: Volat	iles			
Client ID: North Wall Wes	st En Batcl	h ID: BS	70748	RunNo: <b>70754</b>							
Prep Date:	Analysis D	Date: <b>7/</b> 3	31/2020	9	462900	Units: mg/Kg					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual	
Benzene	0.70	0.020	0.7849	0	89.4	76.3	120	1.99	20		
Toluene	0.71	0.039	0.7849	0	91.1	78.5	120	3.55	20		
Ethylbenzene	0.73	0.039	0.7849	0	92.7	78.1	124	7.93	20		
Xylenes, Total	2.2	0.078	2.355	0	95.1	79.3	125	8.54	20		
Surr: 4-Bromofluorobenzene	0.86		0.7849		109	80	120	0	0		

#### 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 12 of 12



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquergue, NM 87109

# Sample Log-In Check List

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

Client Name: Harvest	Work Order Number: 2007	≣96	ReptNo	p: 1
Received By: Cheyenne Cason 7	/30/2020 8:00:00 AM			
Completed By: Emily Mocho 7	/30/2020 8:10:42 AM			
Reviewed By: DAD 7/30/20				
Chain of Custody				
1. Is Chain of Custody complete?	Yes	✓ No [	Not Present	
2. How was the sample delivered?	Courie	<u>er</u>		
Log In  3. Was an attempt made to cool the samples?	Yes [	✓ No [	] NA []	
·				
4. Were all samples received at a temperature of	>0° C to 6.0°C Yes	<b>√</b> No [	□ NA □	
5. Sample(s) in proper container(s)?	Yes	<b>√</b> No [		
6. Sufficient sample volume for indicated test(s)?	Yes 5	<b>✓</b> No [	]	
7. Are samples (except VOA and ONG) properly p	reserved? Yes	✓ No 🗆	]	
8. Was preservative added to bottles?	Yes [	No ▶	" NA □	·
9. Received at least 1 vial with headspace <1/4" fo	r AQ VOA? Yes [	No [	NA 🗹	
10. Were any sample containers received broken?	Yes [	□ No 🛭	# of preserved	
11.Does paperwork match bottle labels? (Note discrepancies on chain of custody)	Yes [	<b>V</b> No □	bottles checked for pH:	or >12-unless noted)
12. Are matrices correctly identified on Chain of Cus	stody? Yes	<b>✓</b> No [	Adjusted?	
13. Is it clear what analyses were requested?		No 🗆		
14. Were all holding times able to be met? (If no, notify customer for authorization.)	Yes	✓ No 🗆	Checked by:	5/A 7.30.2
Special Handling (if applicable)			*	
15. Was client notified of all discrepancies with this	order? Yes	□ No [	NA ✓	
Person Notified:	Date:			
By Whom:	Via: ☐ eMai	il 🗌 Phone 🔲 F	ax 🔲 In Person	
Regarding:	A	· –		
Client Instructions:				
16. Additional remarks:				<del></del>
17. Cooler Information  Cooler No Temp °C Condition Seal	Intact   Seal No   Seal Da	te Signed By		

Chain-of-Custody Record   Tum-Around Time:   Park						2/20	20	11:.	37:	23 A	1M <sub>(</sub>			A KOY													Page 32 o
Type Table Time Table 18021)  Total Table Time Table 18021  Total Table 18021  Total Table Time Table 18021  Total Table Tab	2	O	) _	871(	107	101										Χ.	<i>&gt;</i> -	×		X		×	+		+		
Type Table Time Table 18021)  Total Table Time Table 18021  Total Table 18021  Total Table Time Table 18021  Total Table Tab	Ç	AB	00.	Z	. 47	54:0 <del>-</del> 4	lest						(\	4OV) 80928	;								-	$\top$			
Type Table Time Table 18021)  Total Table Time Table 18021  Total Table 18021  Total Table Time Table 18021  Total Table Tab		<u> </u>	nent	erque	- Y	-coc	Kedi	:	s,g;	<u>эч</u> :	Z80	8 /	səp	S081 Pestici	ì											a a	
Type Type Type Type Type Type Type Type	2		ironr	nbn	- >	- ax		(†C	)S' <sup>†</sup>	Od'	<sup>۲</sup> ۵	N'E	DN'I	Anions (F,Cl	,											1	
Type Table Time Remarks    Columb		֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֡֓֡֓	llenv	₹ -	_		ana)																				
Type Table Time Remarks    Columb	=	Į	.he	WZ	2075	39/3			(5	3WIS																\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Weight Record   Turn-Around Time:	Ì		\$	kins	215	740																			_	3	
Weight Record   Turn-Around Time:		_	_	Haw	70.00	200		(0)	1141						1									-		ඉ	
Work   We   Wind   The   We   We   We   We   We   We   We				1901	- - -	<u>.</u>	٠.									×	$\times$	$\times$	X	$\times$	×	X	·			¥s: <b>∑o</b>	
Web Ye Cord   Turn-Around Time:				4	•											\ \	\ \ \	×		<u> </u>				+	+	Cemar Cemar	
Sample Request ID   Turn-Around Time:	5		Γ		1				160		I			HM + V3TG		$\overline{}$	$\sim$	_	×	_	<u> </u>					~~	<del>  </del>
Sample Request 1D Type and # Type West Wash Last Wash Last Last Mortes Wash Last Last Last Wash Last Last Last Wash Last Last Last Last Last Last Last Last	Results by 3p	-		2	· · · · · · · · · · · · · · · · · · ·					1.74	11/10×</td <td>eN 🗀</td> <td>3 もの 7 2 3 a b d d d d d d d d d d d d d d d d d d</td> <td>3</td> <td></td> <td>700-</td> <td>-003</td> <td>h00-</td> <td>- 005</td> <td>900-</td> <td>100-</td> <td>800~</td> <td></td> <td></td> <td></td> <td>Date Time</td> <td>Date Time</td>	eN 🗀	3 もの 7 2 3 a b d d d d d d d d d d d d d d d d d d	3		700-	-003	h00-	- 005	900-	100-	800~				Date Time	Date Time
Stock   Turn-Around   Stock   Turn-Around   Widstcan   Droject Name   Project Name   Project Name   Project Name   Project   Project   Name   Project   Name   Project   Name	Time:			#				ager:			φ	, sey	perature: 2	Preservative Type	1001	1	,					D				Nata	ASS I
Sample Request ID  Worth Wall  Worth Wall  Worth Wall  Worth Wall  Floor west End  Floor west End  Allon  A	Turn-Around	□ Standard	Project Name	9-68		·		Project Mana	<del></del>	MONI			Sample Tem	Container Type and #	1-405	20h-1	1-402	1-402	1-402	1-402	1-405	1-402				Received by:	Received by:
	stody Record	Midstcon		ARROYO D	Ins	1	-4625-	@ Havest miskim. Ca		☐ Level 4 (Full Validation)				Sample Request ID	Yal	North High!	South Wall	2.1	- 1	East wall	Floor East ENd					13	od by:
	hain	Hary		Address	N K	1 4 /	#:505	r Fax#: ñ	<sup>D</sup> ackage:	dard	itation	AP	(Type)	Time	1125	1115	Mys	1135	1200	1155	1230	,				Time:	Time:
Client: Harvest  Client: Harvest  Mailing Address: 1755  Bloom Field  Phone #: 505 - 632  email or Fax#: 14 S111/4  Accreditation  □ Standard  Accreditation □ NELAP □ Other □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard  Accreditation □ Standard  Accreditation □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard □ Standard  Accreditation □ Standard  Accreditation □ Standard □ NELAP  Accreditation □ Standard □ NELAP  Accreditation □ Standard □ Accreditation □ Standard  Accreditation □ Standard □ Accreditation □ Standard □ NELAP  Accreditation □ Accreditation	Releas		. Ive	Mailing Mailing	Bloom	<b>3</b> 1	Phone		AAVQC F	Standard	Accreditation	✓ □ NELAP		Date	1/29/20	2/2/20	7/29/20	7/29/20	7/29/20	7,29/20	1/29/20	7/30//20				7, Pate:	Date: Time:

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 11415

#### **CONDITIONS**

Operator:	OGRID:
Harvest Four Corners, LLC	373888
1111 Travis Street	Action Number:
Houston, TX 77002	11415
	Action Type:
	[C-144] PIT Generic Plan (C-144)

#### CONDITIONS

Created By	/ Condition	Condition Date
jburdine	None	7/20/2022