

SITE INFORMATION

Report Type: CLOSURE REPORT 1RP-1500/nBGB2104654782

General Site Information:

Site:	EVGSAU 2230-002 Wellhead Release					
Company:	ConocoPhillips					
Section, Township and Range	Unit Letter N	Sec. 22	T 17S	R 35E		
Lease Number:						
County:	Lea					
GPS:	32.814051°			-103.446575°		
Surface Owner:	State of NM					
Mineral Owner:	N/A					
Directions:	Depart from Buckeye, NM (NM 238/Buckeye Rd): Head east on Buckeye Rd for 4 miles. Turn left onto dirt road. Head north for 1 mile. Turn left onto dirt road. Head west for 0.6 miles. Destination is on the right.					

Release Data:

Date Released:	7/23/2007	
Type Release:	Crude Oil and Produced Water	
Source of Contamination:	Wellhead Release	
Fluid Released:	1 bbls crude oil, 17 bbls produced water	
Fluids Recovered:	0.5 bbls crude oil, 2.5 bbls produced water	

Official Communication:

Name:	Sam Widmer	Christian Llull	Ryan Mann
Company:	Conoco Phillips - RMR	Tetra Tech	New Mexico State Land Office
Address:	935 N. Eldridge Pkwy.	8911 North Capital of Texas Hwy	914 N. Liman Street
		Building 2, Suite 2310	Hobbs, NM 88240
City:	Houston, Texas 77079	Austin, Texas	Office: (575) 392-8736
Phone number:	281-206-5298	(512) 338-2861	Cell: (505) 699-1989
Fax:			
Email:	Sam.Widmer@conocophillips.com	christian.llull@tetrattech.com	rmann@slo.state.nm.us

Site Characterization

Shallowest Depth to Groundwater:	50' below surface
Impact to groundwater or surface water:	No
Extents within 300 feet of a watercourse:	No
Extents within 200 feet of lakebed, sinkhole, or playa lake:	No
Extents within 300 feet of an occupied structure:	No
Extents within 500 horizontal feet of a private water well:	No
Extents within 1000 feet of any water well or spring:	No
Extents within incorporated municipal well field:	No
Extents within 300 feet of a wetland:	No
Extents overlying a subsurface mine:	No
Karst Potential:	Low
Extents within a 100-year floodplain:	No
Impact to areas not on a production site:	No

Recommended Remedial Action Levels (RRALs)

Benzene	Total BTEX	TPH (GRO+DRO)	TPH (GRO+DRO+MRO)	Chloride
10 mg/kg	50 mg/kg	-	100 mg/kg	600 mg/kg

Reclamation Requirements



November 4, 2021

District Supervisor
Oil Conservation Division, District 1
1625 North French Drive
Hobbs, New Mexico 88240

**Re: Closure Report
ConocoPhillips
EVGSAU 2230-002 Wellhead Release
Unit Letter N, Section 22, Township 17 South, Range 35 East
Lea County, New Mexico
1RP-1500/nBGB2104654782**

Sir or Madam:

Tetra Tech, Inc. (Tetra Tech) was contacted by ConocoPhillips (COP) to assess a release that occurred at the East Vacuum Grayburg-San Andres Unit (EVGSAU) 2230-002 well (API No. 30-025-02854), located in the Public Land Survey System (PLSS) Unit Letter N, Section 22, Township 17 South, Range 35 East, in Lea County, New Mexico (Site). The Site is located at coordinates 32.814051°, -103.446575°, as shown on Figures 1 and 2.

BACKGROUND

According to the State of New Mexico C-141 Initial Report (Appendix A), the release was discovered on July 23, 2007. According to the C-141, a Multi-Skilled Operator (MSO) discovered a spill caused by a broken ½" nipple to the pressure switch on the EVGSAU 2230-002 wellhead (API No. 30-025-02854). The release consisted of 1 barrel (bbl) of crude oil and 17 bbls of produced water. The New Mexico Oil Conservation Division (NMOCD) was notified the same day, and the site was subsequently assigned the Remediation Permit (RP) number 1RP-1500. The release area reported on the C-141 is an 84 foot (ft) by 99 ft area of well pad and pasture. A total of 0.5 bbls of oil and 2.5 bbls of produced water were recovered during the immediate response actions.

As noted in the C-141 the onsite MSO that discovered the spill shut in the well, called a vacuum truck to pick up the free liquids, replaced the broken nipple, and put the well back into production. In correspondence from Bradford Billings, NMOCD, the incident number nBGB2104654782 is assigned to this release.

SITE CHARACTERIZATION

A site characterization was performed and no watercourses, lakebeds, sinkholes, residences, schools, hospitals, institutions, churches, springs, private domestic water wells, springs, wetlands, incorporated municipal boundaries, subsurface mines, or floodplains are located within the specified distances. The site is in an area with low karst potential. However, the Site is located within approximately 150 ft of a playa lake.

According to the New Mexico Office of the State Engineers (NMOSE) reporting system, there are no water wells within an 800-meter radius, however there are two (2) water wells within 1000-meter radius of the Site. The average depth to groundwater is 55 ft below ground surface (bgs). The site characterization data is included in Appendix B.

Tetra Tech

901 West Wall St., Suite 100, Midland, TX 79701

Tel 432.682.4559

Fax 432.682.3946

www.tetrattech.com

REGULATORY FRAMEWORK

Based upon the release footprint location, proximity to a playa lake, and in accordance with Subsection E of 19.15.29.12 NMAC, per 19.15.29.11 NMAC, the site characterization data was used to determine recommended remedial action levels (RRALs) for benzene, toluene, ethylbenzene, and xylene (collectively referred to as BTEX), total petroleum hydrocarbons (TPH), and chlorides in soil.

Based on the site characterization and in accordance with Table I of 19.15.29.12 NMAC, the remediation RRALs for the Site are as follows:

Constituent	Remediation RRAL
Chloride	600 mg/kg
TPH (GRO+DRO+ORO)	100 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

SITE ASSESSMENT AND SUMMARY OF SAMPLING RESULTS

Tetra Tech, Inc. (Tetra Tech) personnel visited the Site on January 3, 2020 to visually evaluate the release extent and conduct field screening of the surface soil near the wellhead (release point). Samples were field using an ExTech EC400 ExStik and for total hydrocarbons using a photoionization detector (PID) to measure volatile organics. At the time of the site visit, the pumping unit had been removed from the well and the well was noted as plugged in the NMOCD imaging database (online records indicate the well has been plugged since 2015). The general topographical sheet flow near the wellhead was noted to the south-southeast. Thus, areas fanning out from the wellhead to the south-southeast were primarily investigated. A low-lying oval-shaped previously excavated area to the south of the well pad that was initially identified in aerial images was confirmed in the field.

Tetra Tech returned to the Site to conduct soil sampling on May 5, 2020 on behalf of COP. A total of seven (7) borings (BH-1 through BH-7) were installed using an air rotary drilling rig. Three borings, BH-1 through BH-3, were installed within the release extent at depths ranging from 10 ft bgs (BH-3) to 20 ft bgs (BH-2) to achieve vertical delineation of impact. One boring, BH-4, was installed within the excavated area on the southern edge of the release extent. The remaining three borings (BH-5 through BH-7) were installed along the perimeter of the release extent in an attempt to achieve horizontal delineation. Screening locations, boring locations and the approximate release extent are indicated in Figure 3. A total of thirty-seven (37) samples were collected from the seven borings and submitted to Pace Analytical National Center for Testing & Innovation in Nashville, Tennessee (Pace) to be analyzed for chlorides via EPA Method 300.0, TPH via EPA Method 8015M, and BTEX via EPA Method 8021B.

Due to the analytical results exceeding RRALs at boring locations BH-5, BH-7 and BH-4, Tetra Tech personnel returned to the Site in July 2020 to complete horizontal delineation of the release extent. Three (3) additional hand auger borings were completed to 2 ft bgs (BH-8a and BH-8b to the east, and BH-9a to the west). Sample locations are shown in Figure 3. A total of six (6) samples were submitted to Pace and again analyzed for chlorides via EPA Method 300.0, TPH via EPA Method 8015M, and BTEX via EPA Method 8021B.

To complete and confirm delineation in the cardinal directions, Tetra Tech personnel again returned to the Site on September 2020 to install five (5) additional hand auger borings to 1 ft bgs (BH-10 and BH-11 to the southeast, BH-12 to the south, BH-13 to the southwest and BH-14 to the west of the BH-9a location). Sample locations are shown in Figure 3. A total of five (5) samples were submitted to Pace and again analyzed for chlorides via EPA Method 300.0, TPH via EPA Method 8015M, and BTEX via EPA Method 8021B.

Results from the May, July and September 2020 sampling events are summarized in Table 1. Soil borings BH-1 and BH-2 vertically delineate soil impacts within the footprint of the release area. Soil borings BH-6,

Closure Report
November 4, 2021

ConocoPhillips

BH-8b, BH-11, BH-12 BH-13, and BH-14 successfully delineated horizontal impacts to the cardinal directions. The release was fully delineated following the 2020 sampling activities.

REMEDIATION WORK PLAN AND ALTERNATIVE CONFIRMATION SAMPLING PLAN

The Release Characterization Work Plan (Work Plan) was prepared by Tetra Tech on behalf of ConocoPhillips and submitted to NMOCD on November 3, 2020 with fee application payment PO Number WWVM6-201103-C-1410. The Work Plan described the results of the release assessment and provided characterization of the impact at the site.

The Work Plan was approved via email by Bradford Billings on Thursday, February 18, 2021. Mr. Billings also executed page 4 of the C-141 form included with the Work Plan.

REMEDIATION ACTIVITIES AND CONFIRMATION SAMPLING

From August 10 to September 8, 2021 Tetra Tech personnel were onsite to supervise the remediation activities proposed in the approved Work Plan, including excavation, disposal, and confirmation sampling. Impacted soils were excavated until a representative sample from the walls and bottom of the excavation had a field screening value inferred as lower than the RRALs for the Site.

Once field screening was completed, confirmation floor and sidewall samples were collected for laboratory analysis to verify that the impacted materials were properly removed. Per the approved Alternative Confirmation Sampling Plan, confirmation samples were collected such that each discrete sample (sidewall and floor) were representative of no more than 500 square feet of excavated area. Prior to collection of the confirmation samples, an email notification was sent to NMOCD (c/o Bradford Billings) in accordance with Subsection D of 19.15.29.12 NMAC. A total of thirteen (13) floor sample locations and thirty-six (36) sidewall sample locations were used during the remedial activities. Confirmation sidewall sample locations were labeled with "SW"-#, and confirmation floor sample locations were labeled with "FS"-#. Excavated areas, depths and confirmation sample locations are shown in Figure 4.

Confirmation soil samples were placed into laboratory-provided sample containers, transferred under chain-of-custody, and analyzed within appropriate holding times by Pace Analytical Services, LLC in Lenexa, Kansas. The soil samples were analyzed for TPH (DRO and ORO) by EPA Method 8015, TPH Low Fraction (GRO) by EPA Method 8015D, BTEX by EPA Method 8260B, and chlorides by EPA Method 300.0. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C.

Per the NMOCD-approved Work Plan, the observed impacted area was initially excavated to depths ranging from 1 to 10 feet below existing grade. Each confirmation sample laboratory analytical result was directly compared to the RRALs for the Site. Based on the data, the area around FS-1 was excavated an additional foot to a total depth of 4 feet bgs, excavation sidewalls in the vicinity of ESW-8, NSW-3 and NSW-6 were expanded 10 feet, and sidewall sample locations WSW-1 (6'), WSW-2 (4'), WSW-3 (4'), WSW-4 (8'), CSW-5 (1') were expanded as indicated in parentheses. These areas are indicated in Figure 4. Iterative floor and sidewall samples were collected for these confirmation locations and submitted for laboratory analysis. The analytical results associated with these additional samples were below the respective RRALs for the site. Thus, after iterative confirmation sampling at the floor sample and sidewall sample locations, all final confirmation soil samples (floor and sidewall) were below the respective RRALs for chloride, BTEX, and TPH. The results of the August and September 2021 confirmation sampling events are summarized in Table 2.

All the excavated material was transported offsite for proper disposal. Approximately 1,392 cubic yards of material were transported to the R360 facility in Hobbs, New Mexico. Photographs from the excavated areas prior to backfill are provided in Appendix D. Once confirmation sampling activities were completed and associated analytical results were below the RRALs, the excavated areas were backfilled with clean material to surface grade (Figure 5). As the EVGSAU 2230-002 well itself is plugged, the surrounding lease pad areas were also reclaimed during these Site activities. The reclaimed areas contain soil backfill

Closure Report
November 4, 2021

ConocoPhillips

consisting of suitable material to establish vegetation at the site. Copies of the waste manifests are included in Appendix E.

As prescribed in the Work Plan, the backfilled (and reclaimed) areas were seeded in September 2021 to aid in revegetation. Based on the soils at the site and the approved Work Plan, the New Mexico State Land Office (NMSLO) Coarse (CS) Sites Seed Mixture were used for seeding and planted in the amount specified in the pounds pure live seed (PLS) per acre.

Site inspections will be performed to assess the revegetation progress and evaluate the site for the presence of primary or secondary noxious weeds. If noxious weeds are identified, the NMSLO will be contacted to determine an effective method for eradication. If the site does not show revegetation after one growing season, the area will be reseeded as appropriate.

CONCLUSION

ConocoPhillips respectfully requests closure of this release based on the confirmation sampling results and remediation activities performed. The EVGSAU 2230-002 Wellhead Release (1RP-1500) is included in an Agreed Compliance Order-Releases (ACO-R) between ConocoPhillips and the NMOCD signed on May 7 and 9, 2019, respectively. The final C-141 forms are enclosed in Appendix A. If you have any questions concerning the remediation activities for the Site, please call me at (512) 739-7874 or Christian at (512) 338-2861.

Sincerely,
Tetra Tech, Inc.



Samantha K. Abbott, P.G.
Project Manager



Christian M. Llull, P.G.
Program Manager

cc:
Mr. Sam Widmer, RMR – ConocoPhillips
Mr. Charles Beauvais, GPBU - ConocoPhillips

Closure Report
November 4, 2021

ConocoPhillips

LIST OF ATTACHMENTS

Figures:

- Figure 1 – Site Location Map
- Figure 2 – Topographic Map
- Figure 3 – Release Assessment Map
- Figure 4 – Remediation Extents and Confirmation Sampling Locations
- Figure 5 – Site Restoration and Reclamation Areas

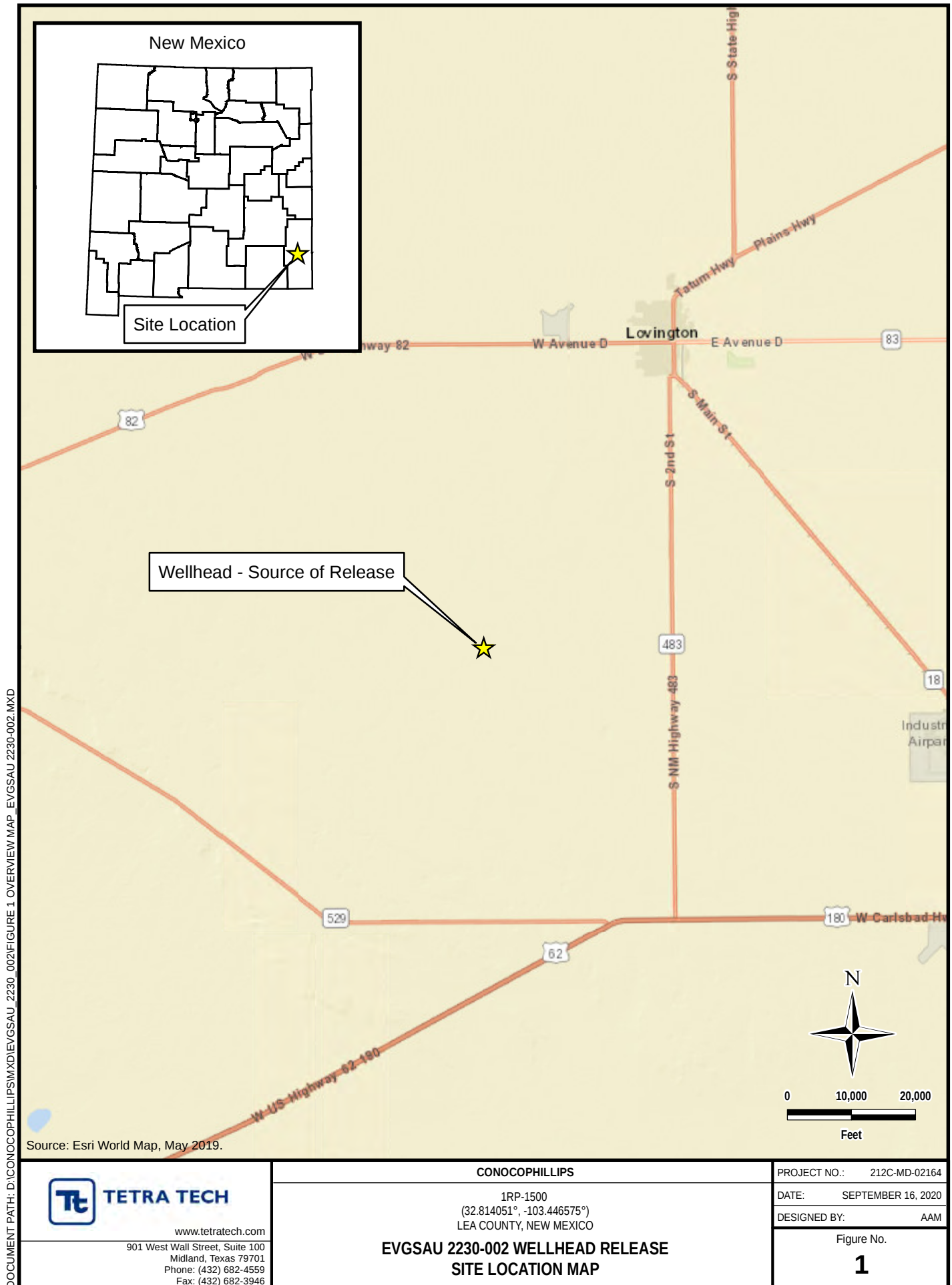
Tables:

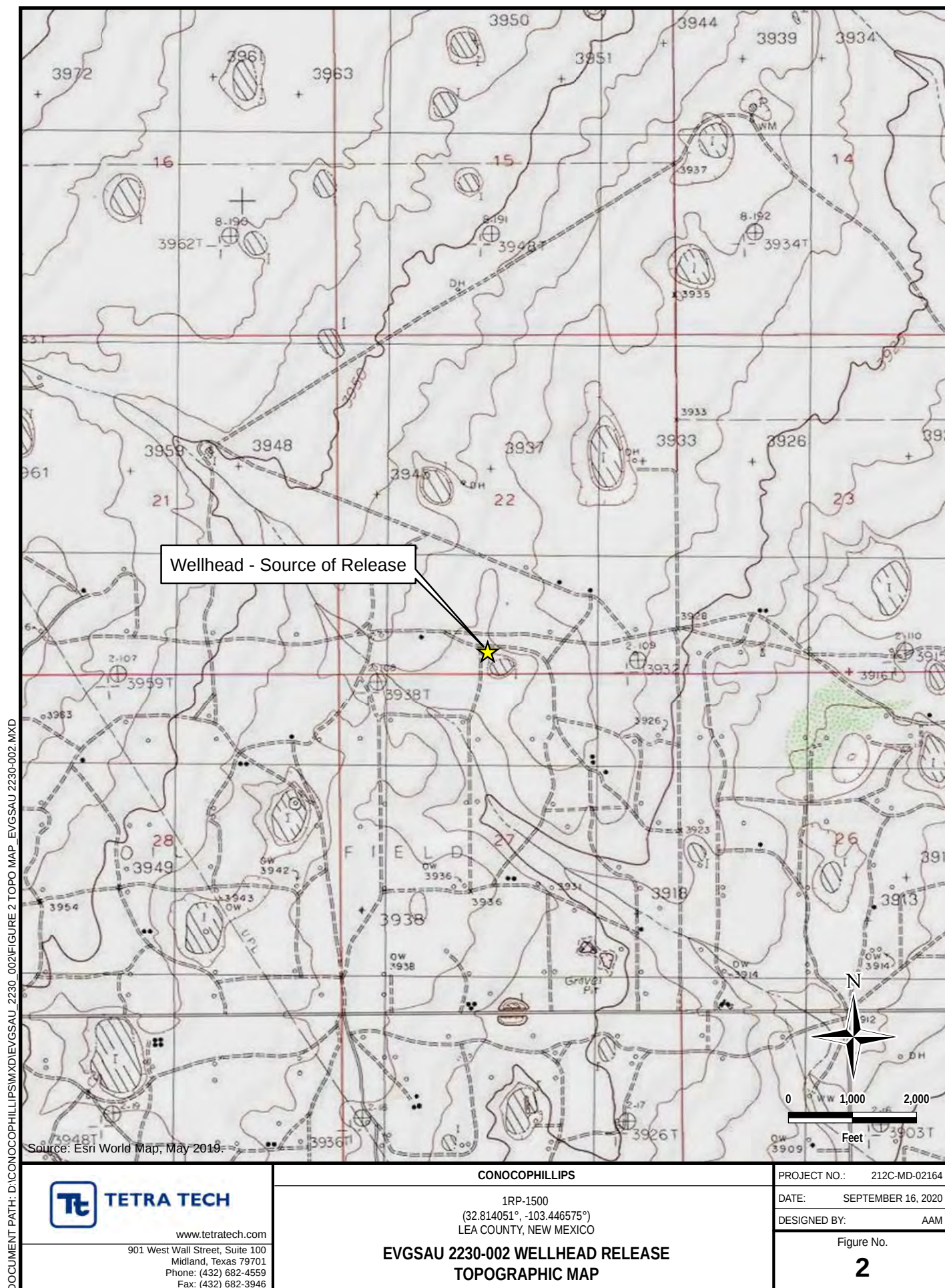
- Table 1 – Summary of Analytical Results – Soil Assessment
- Table 2 – Summary of Analytical Results – Soil Remediation

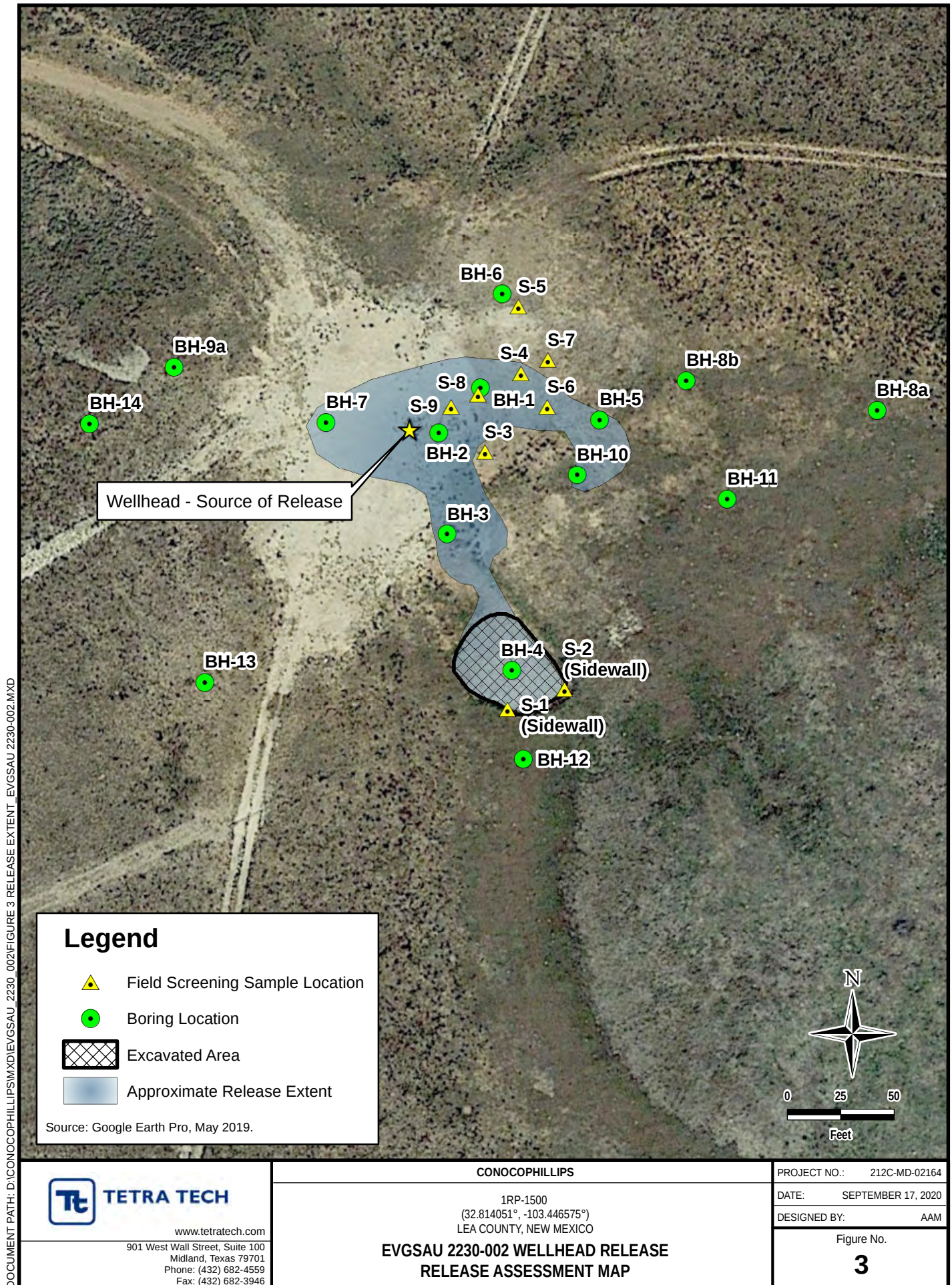
Appendices:

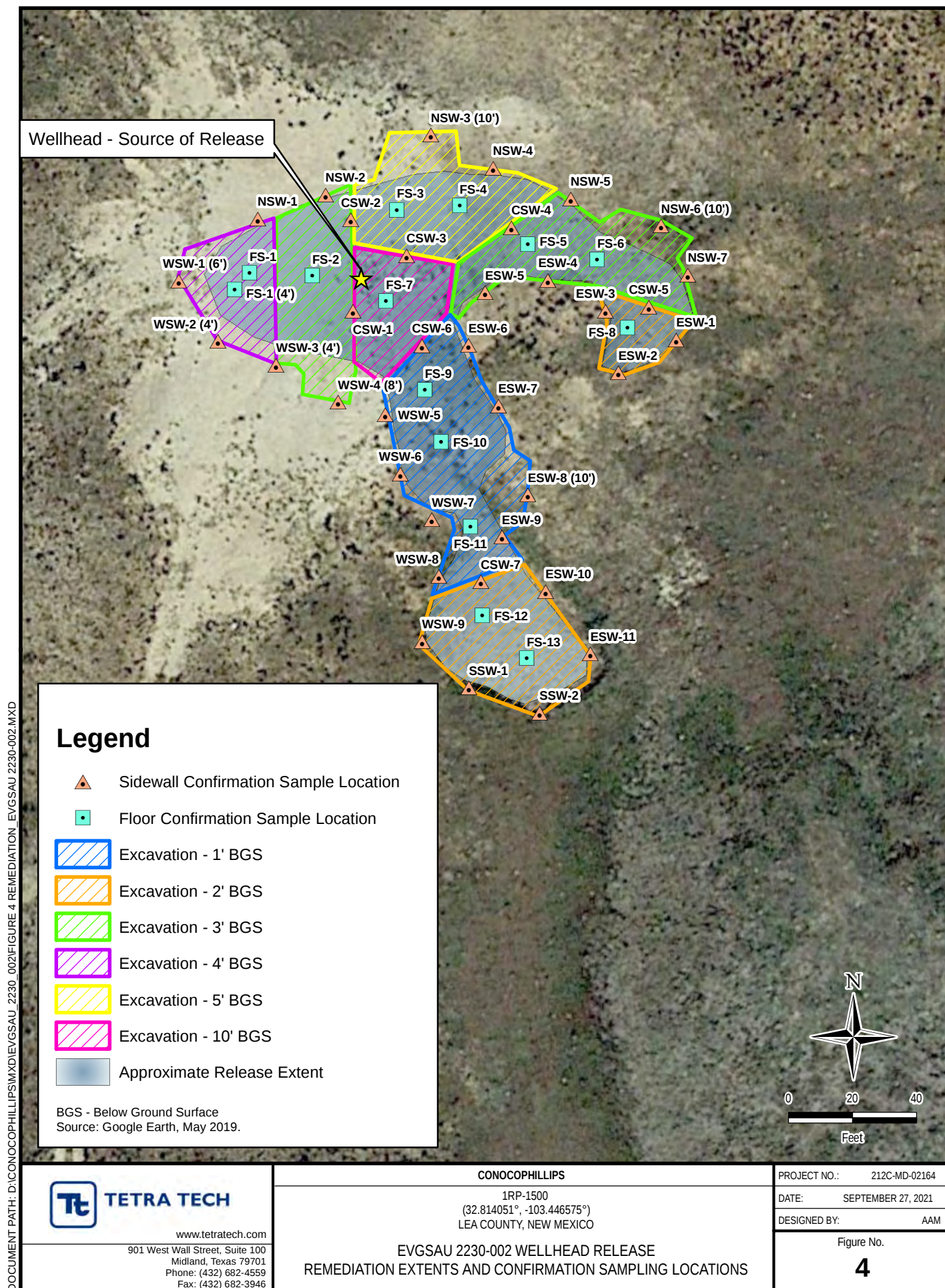
- Appendix A – C-141 Forms
- Appendix B – Site Characterization Data
- Appendix C – Laboratory Analytical Data
- Appendix D – Photographic Documentation
- Appendix E – Waste Manifests

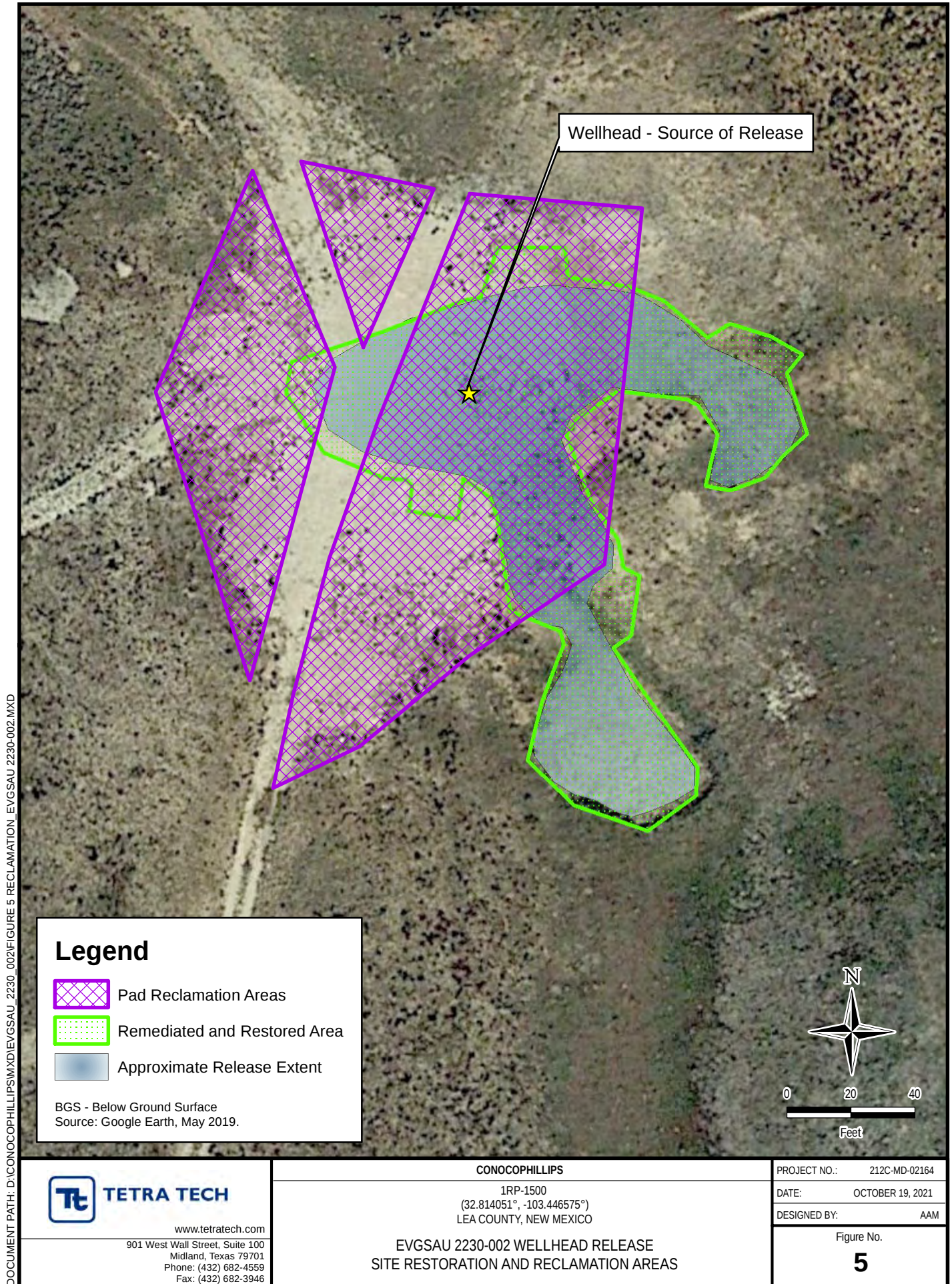
FIGURES











TABLES

TABLE 1
SUMMARY OF ANALYTICAL RESULTS
SOIL ASSESSMENT
CONOCOPHILLIPS
EVGSAU 2230-002 WELLHEAD RELEASE
1RP-1500
LEA COUNTY, NM

Sample ID	Sample Date	Sample Depth Interval	Field Screening Results		Chloride ¹		BTEX ²										TPH ³						
							Benzene			Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO ⁴		DRO		ORO	
			Chloride	PID	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	C ₃ -C ₁₀	Q	C ₁₀ -C ₂₈	Q	C ₂₈ -C ₄₀	Q	mg/kg
		ft. bgs	ppm	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	
BH-1	5/5/2020	0-1	896	9.4	672		0.00168		< 0.00543		0.000977	J	0.00190	J	0.00456	0.0295	B J	24.1		23.7		47.8	
		2-3	-	8.9	1150		< 0.00113		< 0.00564		< 0.00282		< 0.00733		-	< 0.113		< 4.51		1.99	J	1.99	
		4-5	1040	-	1540		< 0.00113		< 0.00566		< 0.00283		< 0.00736		-	< 0.113		< 4.53		< 4.53		-	
		6-7	-	-	357		0.000509	J	< 0.00509		< 0.00255		< 0.00662		0.000509	< 0.102		< 4.07		< 4.07		-	
		9-10	374	11.2	509		< 0.00103		< 0.00513		< 0.00256		< 0.00666		-	< 0.103		< 4.10		< 4.10		-	
		14-15	-	-	447		< 0.00105		< 0.00525		< 0.00262		0.00129	J	0.00129	0.0274	B J	< 4.20		1.06	J	1.09	
BH-2	5/5/2020	0-1	-	9.8	517		< 0.00104		< 0.00521		< 0.00260		< 0.00677		-	0.0229	B J	189		428		617	
		2-3	-	15.1	949		< 0.00109		0.00197	J	< 0.00273		0.00104	J	0.00301	0.0261	B J	668		1610		2278	
		4-5	-	12.5	901		< 0.00110		0.00157	J	0.000931	J	< 0.00712		0.00250	0.0366	B J	2720		5340		8060	
		6-7	-	76.7	587		< 0.00108		< 0.00538		0.00129	J	0.00275	J	0.00404	0.561	V3	1000		1780		2781	
		9-10	886	5.8	849		< 0.00104		< 0.00522		< 0.00261		< 0.00679		-	0.0374	B J	2630		4500		7130	
		14-15	720	4.1	--		--		--		--		--		-	--		--		--		-	
19-20	421	7.2	624		< 0.00104		< 0.00522		< 0.00261		< 0.00679		-	< 0.104		80.4		162		242			
BH-3	5/5/2020	0-1	-	-	< 20.7		< 0.00103		< 0.00517		< 0.00258		< 0.00672		-	< 0.103		61.3		256		317	
		2-3	-	-	< 20.8		< 0.00104		< 0.00521		< 0.00260		< 0.00677		-	< 0.104		2.95	J	9.94		12.9	
		4-5	4.3	-	14.6	J	< 0.00109		< 0.00544		< 0.00272		< 0.00707		-	< 0.109		< 4.35		0.859	J	0.859	
		6-7	-	-	< 22.1		< 0.00110		< 0.00552		< 0.00276		< 0.00718		-	< 0.110		< 4.42		3.37	J	3.37	
9-10	3.8	142	< 10.2		< 0.00111		< 0.00553		< 0.00276		< 0.00719		-	< 0.111		< 4.42		0.623	J	0.623			
BH-4	5/5/2020	0-1	167	8.1	11.0	J	< 0.00107		< 0.00536		< 0.00268		< 0.00697		-	< 0.107		25.1		78.4		104	
		2-3	189	13.6	10.8	J	< 0.00109		< 0.00547		< 0.00273		< 0.00711		-	< 0.109		< 4.37		3.49	J	3.49	
		4-5	93.2	7.7	< 21.3		< 0.00106		< 0.00532		< 0.00266		< 0.00691		-	< 0.106		< 4.25		1.21	J	1.21	
		6-7	166	4.1	49.6		< 0.00104		< 0.00520		< 0.00260		< 0.00675		-	< 0.104		< 4.16		1.78	J	1.78	
9-10	151	5.9	23.9		< 0.00110		< 0.00548		< 0.00274		< 0.00713		-	< 0.110		< 4.39		0.684	J	0.684			
BH-5	5/5/2020	0-1	133	4.9	< 22.3		< 0.00111		< 0.00557		< 0.00279		< 0.00724		-	< 0.111		146	J	585		731	
		2-3	412	5.9	< 22.3		< 0.00111		< 0.00557		< 0.00279		< 0.00724		-	< 0.111		120		466		586	
		4-5	219	12.4	< 23.3		< 0.00116		< 0.00582		< 0.00291		< 0.00756		-	< 0.116		6.43		21.4		27.8	
		6-7	312	8.9	14.2	J	< 0.00109		< 0.00545		< 0.00272		< 0.00708		-	< 0.0236		< 4.36		1.82	J	1.82	
9-10	251	6.2	95.4		< 0.00105		< 0.00526		< 0.00263		< 0.00683		-	< 0.105		< 4.20		4.08	J	4.08			
BH-6	5/5/2020	0-1	100	10.2	25.6		< 0.00112		< 0.00558		< 0.00279		< 0.00725		-	0.0329	J	29.3		67.8		97.1	
		2-3	390	7.1	164		< 0.00109		< 0.00543		< 0.00271		< 0.00706		-	< 0.109		2.78	J	5.89		8.67	
		4-5	354	14.4	326		< 0.00106		< 0.00528		< 0.00264		< 0.00686		-	< 0.106		< 4.22		0.615	J	0.615	
		6-7	331	13.0	269		< 0.00103		< 0.00517		< 0.00258		< 0.00672		-	< 0.103		< 4.13		0.554	J	0.554	
9-10	187	10.1	238		< 0.00103		< 0.00516		< 0.00258		< 0.00671		-	0.122	B	< 4.13		0.664	J	0.786			
BH-7	5/5/2020	0-1	501	2.4	533		< 0.00103		< 0.00517		< 0.00258		< 0.00671		-	< 0.103		73.1		128		201	
		2-3	490	7.8	432		< 0.00104		< 0.00520		< 0.00260		< 0.00676		-	0.0248	B J	133		267		400	
		4-5	521	4.9	346		< 0.00105		< 0.00523		< 0.00261		< 0.00680		-	0.0230	B J	< 4.18		2.64	J	2.66	
		6-7	405	2.5	469		< 0.00106		< 0.00528		< 0.00264		< 0.00687		-	< 0.106		7.47		17.7		25.2	
		9-10	209	1.9	251		< 0.00103		< 0.00516		< 0.00258		< 0.00671		-	< 0.103		2.06	J	0.891	J	2.95	

TABLE 1
SUMMARY OF ANALYTICAL RESULTS
SOIL ASSESSMENT
CONOCOPHILLIPS
EVGSAU 2230-002 WELLHEAD RELEASE
1RP-1500
LEA COUNTY, NM

Sample ID	Sample Date	Sample Depth Interval	Field Screening Results		Chloride ¹		BTEX ²										TPH ³						
							Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO ⁴		DRO		ORO		Total TPH (GRO+DRO+ORO)
			Chloride	PID			mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	C ₃ - C ₁₀	Q	C ₁₀ - C ₂₈	Q	
		ft. bgs	ppm	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q
BH-8A	7/23/2020	0-1	44	0	< 20.8		< 0.00104		< 0.00519		< 0.00259		< 0.00674		-		< 0.104		4.51		18.2		22.7
		1-2	48	0	< 20.7		< 0.00104		< 0.00518		< 0.00259		< 0.00674		-		0.0295	J	3.12	J	5.46		8.6
BH-8B	7/23/2020	0-1	37	0.5	< 23.7		< 0.00137		< 0.00683		< 0.00341		< 0.00887		-		< 0.118		4.19	J	9.88		14.1
		1-2	122	0.1	< 21.7		< 0.00109		< 0.00543		< 0.00271		< 0.00705		-		< 0.110		3.46	J	15.3		18.8
BH-9A	7/23/2020	0-1	54	3.3	11.2	J	< 0.00104		< 0.00520		< 0.00260		< 0.00676		-		0.0497	J	12		56.8		68.8
		1-2*	60	-	31.2		< 0.00104		< 0.00521		< 0.00260		< 0.00677		-		< 0.104		78.4		519		597
BH-10	9/11/2020	0-1	106	-	15.3	J	0.000674	J	0.00395	J	< 0.00293		0.00164	J	0.00626		0.757	B J	64.3		241		306
BH-11	9/11/2020	0-1	225	-	< 21.2		< 0.00122		0.00362	J	< 0.00305		0.00173	J	0.00535		< 3.05		8.67		57.4		66.1
BH-12	9/11/2020	0-1	83.5	-	12.6	J	< 0.00118		0.00315	J	< 0.00295		0.00141	J	0.00456		1.08	B J	7.42		39.1		47.6
BH-13	9/11/2020	0-1	100	-	< 20.4		< 0.00111		0.00329	J	< 0.00276		0.00144	J	0.00473		< 2.76		3.71	J	18.9		22.6
BH-14	9/11/2020	0-1	83.8	-	< 20.5		< 0.00110		0.00318	J	0.00101	J	0.00153	J	0.00572		< 2.75		2.52	J	15.3		17.8

NOTES:

ft. Feet

bgs Below ground surface

ppm Parts per million

mg/kg Milligrams per kilogram

NS Not sampled

TPH Total Petroleum Hydrocarbons

GRO Gasoline range organics

DRO Diesel range organics

ORO Oil range organics

* Results interpreted as unrelated to the July 2007 EVGSAU 2230-002 Wellhead Release

Shaded intervals are proposed for excavation

Bold and italicized values indicate exceedance of proposed RRALs

1 EPA Method 300.0

2 EPA Method 8260B

3 EPA Method 8015

4 EPA Method 8015D/GRO

QUALIFIERS:

B The same analyte is found in the associated blank.

J The identification of the analyte is acceptable; the reported value is an estimate.

V3 The internal standard exhibited poor recovery due to sample matrix interference. The analytical results will be biased high. BDL results will be unaffected.

TABLE 2
SUMMARY OF ANALYTICAL RESULTS
SOIL REMEDIATION
CONOCOPHILLIPS
EVGSAU 2230-002 WELLHEAD RELEASE
1RP-1500
LEA COUNTY, NM

Sample ID	Sample Date	Sample Depth	Field Screening Results		Chloride ¹		BTX ²										TPH ³						
							Benzene		Ethylbenzene		Toluene		Total Xylenes		Total BTX	GRO		DRO		ORO		Total TPH (GRO+DRO+ORO)	
			Chloride	PID	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	C ₃ - C ₁₀	Q	C ₁₀ - C ₂₈	Q	C ₂₈ - C ₃₅	Q		
		ft. bgs	ppm		mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg		mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg
FS-1	8/19/2021	3	821	0.7	665	M1	< 0.0053		< 0.0053		< 0.0053		< 0.0160		-		< 10.7		< 10.3		< 10.3		-
FS-1 (4)*	8/25/2021	4	150	0.2	153		< 0.0056		< 0.0056		< 0.0056		< 0.0168		-		< 11.2		< 10.5		< 10.5		-
FS-2	8/19/2021	3	687	240	578		< 0.0052		< 0.0052		< 0.0052		< 0.0156		-		< 10.4		< 10.4		< 10.4		-
FS-3	8/19/2021	5	207	6.0	190		< 0.0055		< 0.0055		< 0.0055		< 0.0166		-		< 11.1		< 10.4		< 10.4		-
FS-4	8/19/2021	5	575	0.4	217		< 0.0053		< 0.0053		< 0.0053		< 0.0158		-		< 10.6		< 10.4		< 10.4		-
FS-5	8/19/2021	3	309	13.7	120		< 0.0056		< 0.0056		< 0.0056		< 0.0169		-		< 11.3		< 10.7		< 10.7		-
FS-6	8/19/2021	3	210	2.3	126		< 0.0057		< 0.0057		< 0.0057		< 0.0170		-		< 11.3		30.0		46.9		76.9
FS-7	8/19/2021	10	468	0.8	155		< 0.0056		< 0.0056		< 0.0056		< 0.0168		-		< 11.2		11.7		21.4		33.1
FS-8	8/19/2021	2	131	14.1	117		< 0.0055		< 0.0055		< 0.0055		< 0.0165		-		< 11.0		11.1		20.1		31.2
FS-9	8/19/2021	1	52.0	4.1	< 105		< 0.0057		< 0.0057		< 0.0057		< 0.0172		-		< 11.5		< 10.4		11.2		11.2
FS-10	8/19/2021	1	6.7	17.9	< 105		< 0.0051		< 0.0051		< 0.0051		< 0.0153		-		< 10.2		< 10.4		14.0		14.0
FS-11	8/19/2021	1	21.1	1.3	< 100		< 0.0053		< 0.0053		< 0.0053		< 0.0158		-		< 10.6		< 9.9		< 9.9		-
FS-12	8/19/2021	2	38.0	12.1	< 110		< 0.0057		< 0.0057		< 0.0057		< 0.0170		-		< 11.3		< 10.6		15.0		15.0
FS-13	8/19/2021	2	45.0	4.4	< 104		< 0.0053		< 0.0053		< 0.0053		< 0.0158		-		< 10.6		< 10.6		< 10.6		-
CSW-1	8/19/2021	-	391	12.1	167		< 0.0054		< 0.0054		< 0.0054		< 0.0016		-		< 10.8		11.2		12.7		23.9
CSW-2	8/19/2021	-	527	4.4	360		< 0.0055		< 0.0055		< 0.0055		< 0.0165		-		< 11.0		13.8		16.5		30.3
CSW-3	8/19/2021	-	521	1.6	200		< 0.0053		< 0.0053		< 0.0053		< 0.0159		-		< 10.6		13.5		20.3		33.8
CSW-4	8/19/2021	-	200	8.7	131		< 0.0056		< 0.0056		< 0.0056		< 0.0168		-		< 11.2		13.6		20.7		34.3
CSW-5	8/19/2021	-	43.0	0.9	< 113		< 0.0058		< 0.0058		< 0.0058		< 0.0173		-		< 11.6		95.7		166		262
CSW-5 (1)*	8/25/2021	-	66.1	3.8	< 105		< 0.0057		< 0.0057		< 0.0057		< 0.0171		-		< 11.4		19.4		18.6		38.0
CSW-6	8/19/2021	-	330	8.4	268		< 0.0052		< 0.0052		< 0.0052		< 0.0157		-		< 10.4		14.0		22.7		36.7
CSW-7	8/19/2021	-	26.0	14.2	< 105		< 0.0051		< 0.0051		< 0.0051		< 0.0154		-		< 10.3		< 10.2		< 10.2		-
NSW-1	8/11/2021	-	557	3.7	403	M1 R1	< 0.0056		< 0.0056		< 0.0056		< 0.0167		-		< 11.1		< 10.2		< 10.2		-
NSW-2	8/11/2021	-	329	7.2	268		< 0.0056		< 0.0056		< 0.0056		< 0.0169		-		< 11.3		30.9		36.6		67.5
NSW-3	8/11/2021	-	1930	2.3	2,340		< 0.0058		< 0.0058		< 0.0058		< 0.0174		-		< 11.6		11.6		17.1		28.7
NSW-3 (3')	8/18/2021	-	880	40.0	334	M1	< 0.0070		< 0.0070		< 0.0070		< 0.0211		-		< 14.0		207		305		512
NSW-3 (5')	8/18/2021	-	311	6.7	290		< 0.0058		< 0.0058		< 0.0058		< 0.0174		-		< 11.6		163		81.1		244
NSW-3 (10')*	8/25/2021	-	26.7	5.0	< 104		< 0.0058		< 0.0058		< 0.0058		< 0.0174		-		< 11.6		11.3		19.8		31.1
NSW-4	8/11/2021	-	222	8.5	< 107		< 0.0057		< 0.0057		< 0.0057		< 0.0170		-		< 11.4		< 10.3		< 10.3		-
NSW-5	8/11/2021	-	128	48.5	< 110		< 0.0064		< 0.0064		< 0.0064		< 0.0192		-		< 12.8		< 10.8		13.6		13.6
NSW-6	8/11/2021	-	67.0	34.6	< 109		< 0.0060		< 0.0060		< 0.0060		< 0.0180		-		< 12.0		383		635		1,018
NSW-6 (2')	8/18/2021	-	146	17.4	< 121		< 0.0069		< 0.0069		< 0.0069		< 0.0208		-		< 13.8		717		1270		1,987
NSW-6 (10')*	8/25/2021	-	43.8	6.1	110		0.0058		0.0059		0.0060		< 0.0161		0.0177		18.6		< 10.7		17.3		35.9
NSW-7	8/11/2021	-	66.3	3.4	< 109		< 0.0061		< 0.0061		< 0.0061		< 0.0183		-		< 12.2		< 11.0		27.3		27.3
ESW-1	8/11/2021	-	1030	26.6	< 106		< 0.0057		< 0.0057		< 0.0057		< 0.0172		-		< 11.4		17.7		20.2		37.9
ESW-2	8/11/2021	-	35.7	9.2	< 109		< 0.0060		< 0.0060		< 0.0060		< 0.0180		-		< 12.0		16.8		28.7		45.5
ESW-3	8/11/2021	-	25.1	6.9	< 101		< 0.0053		< 0.0053		< 0.0053		< 0.0158		-		< 10.5		< 10.1		< 10.1		-
ESW-4	8/11/2021	-	23.2	118.3	< 99.8		< 0.0052		< 0.0052		< 0.0052		< 0.0157		-		< 10.5		< 9.8		16.4		16.4
ESW-5	8/11/2021	-	32.4	51.4	< 102		< 0.0054		< 0.0054		< 0.0054		< 0.0163		-		< 10.8		< 10.2		15.8		15.8
ESW-6	8/11/2021	-	150	77.2	114		< 0.0055		< 0.0055		< 0.0055		< 0.0166		-		< 11.1		23.3		21.7		45.0
ESW-7	8/11/2021	-	124	12.7	< 109		< 0.0058		< 0.0058		< 0.0058		< 0.0174		-		< 11.6		14.5		18.3		32.8
ESW-8	8/11/2021	-	127	155.6	< 116		< 0.0066		< 0.0066		< 0.0066		< 0.0199		-		92.3		135		183		410
ESW-8 (4')	8/18/2021	-			< 109		< 0.0058		< 0.0058		< 0.0058		< 0.0017		-		< 11.5		346		787		1,133
ESW-8 (10')*	8/25/2021	-	26.3	2.5	< 102		< 0.0051		< 0.0051		< 0.0051		< 0.0154		-		< 10.3		< 10.4		< 10.4		-
ESW-9	8/11/2021	-	29.7	3.6	< 105		< 0.0058		< 0.0058		< 0.0058		< 0.0175		-		< 11.7		17.3		29.6		46.9

TABLE 2
SUMMARY OF ANALYTICAL RESULTS
SOIL REMEDIATION
CONOCOPHILLIPS
EVGSAU 2230-002 WELLHEAD RELEASE
1RP-1500
LEA COUNTY, NM

Sample ID	Sample Date	Sample Depth	Field Screening Results		Chloride ¹		BTX ²										TPH ³					
			Chloride	PID			Benzene		Ethylbenzene		Toluene		Total Xylenes		Total BTX	GRO		DRO		ORO		Total TPH (GRO+DRO+ORO)
			ft. bgs	ppm	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	C ₃ -C ₁₀	Q	C ₁₀ -C ₂₈	Q	C ₂₈ -C ₃₅	Q	mg/kg
ESW-10	8/11/2021	-	33.8	76.2	< 114		< 0.0065		< 0.0065		< 0.0065		< 0.0196		-	< 13.0		24.6		31.7		56.3
ESW-11	8/11/2021	-	57.4	200	< 113		< 0.0063		< 0.0063		< 0.0063		< 0.0189		-	< 12.6		28.0		26.1		54.1
SSW-1	8/11/2021	-	32.4	9.0	< 104		< 0.0057		< 0.0057		< 0.0057		< 0.0171		-	< 11.4		26.9		27.9		54.8
SSW-2	8/11/2021	-	67.5	23.6	< 108		< 0.0058		< 0.0058		< 0.0058		< 0.0175		-	< 11.7		18.2		24.7		42.9
WSW-1	8/11/2021	-	345	20.3	194		< 0.0056		< 0.0056		< 0.0056		< 0.0167		-	< 11.1		69.2		131		200
WSW-1 (2')	8/18/2021	-	330	5.4	256		< 0.0060		< 0.0060		< 0.0060		< 0.0018		-	< 12.0		50.4		106		156
WSW-1 (6)*	8/25/2021	-	122	1.9	< 103		< 0.0052		< 0.0052		< 0.0052		< 0.0157		-	< 10.4		14.6		26.6		41.2
WSW-2	8/11/2021	-	1300	125.4	746	D6	< 0.0057		< 0.0057		< 0.0057		< 0.0017		-	< 11.4		21.1		28.9		50.0
WSW-2 (4)*	8/18/2021	-	191	7.9	124		< 0.0059		< 0.0059		< 0.0059		< 0.0018		-	< 11.8		21.6		56.6		78.2
WSW-3	8/11/2021	-	2480	9.9	2,130		< 0.0055		< 0.0055		< 0.0055		< 0.0165		-	< 11.0		14.1		21.9		36.0
WSW-3 (4)*	8/18/2021	-	563	11.6	116		< 0.0062		< 0.0062		< 0.0062		< 0.0019		-	< 12.3		27.5		54.1		81.6
WSW-4	8/11/2021	-	126.9	48.8	< 106		< 0.0055		< 0.0055		< 0.0055		< 0.0164		-	< 10.9		42.5		74.9		117
WSW-4 (2')	8/18/2021	-	478	4.3	302		< 0.0055		< 0.0055		< 0.0055		< 0.0164		-	< 10.9		210		257		467
WSW-4 (8)*	8/25/2021	-	220	5.2	261		< 0.0059		< 0.0059		< 0.0059		< 0.0177		-	< 11.8		12.3		20.5		32.8
WSW-5	8/11/2021	-	27.4	3.9	< 104		< 0.0054		< 0.0054		< 0.0054		< 0.0161		-	< 10.8		< 10.1		17.1		17.1
WSW-6	8/11/2021	-	18.1	38.3	< 100		< 0.0052		< 0.0052		< 0.0052		< 0.0157		-	< 10.5		< 10.0		15.0		15.0
WSW-7	8/11/2021	-	18.7	0.2	< 103		< 0.0055		< 0.0055		< 0.0055		< 0.0165		-	< 11.0		< 10.0		< 10.0		-
WSW-8	8/11/2021	-	23.3	33.7	< 103		< 0.0056		< 0.0056		< 0.0056		< 0.0167		-	< 11.1		< 10.6		10.9		10.9
WSW-9	8/11/2021	-	40.4	47.8	< 106		< 0.0057		< 0.0057		< 0.0057		< 0.0172		-	< 11.5		< 10.6		< 10.6		-

NOTES:

ft. Feet
bgs Below ground surface
ppm Parts per million
mg/kg Milligrams per kilogram
TPH Total Petroleum Hydrocarbons
GRO Gasoline range organics
DRO Diesel range organics
ORO Oil range organics
1 EPA Method 9056
2 EPA Method 8260B
3 EPA Method 8015B

Bold and italicized values indicate exceedance of proposed Remediation RRALs and Reclamation Requirements.

Gold highlight represents soil horizons that were removed during deepening of excavation floors.

Green highlight represents soil intervals that were removed during horizontal expansion of excavation sidewalls.

* These iterative samples are located to encompass the original sample location that triggered removal, with further excavation in each area indicated in ().

QUALIFIERS:

D6 The precision between the sample and sample duplicate exceeded laboratory control limits.
M1 Matrix spike recovery exceed QC limits. Batch was accepted based on laboratory control sample (LCS) recovery.
R1 RPD value was outside control limits.

APPENDIX A C-141 Forms

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

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

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report

☐ Final Report

Name of Company ConocoPhillips Company	Contact Mickey D. Garner
Address 3300 North A St. Bldg 6, Midland, TX 79705-5406	Telephone No. 505.391.3158
Facility Name EVGSAU 2230-002	Facility Type Oil and Gas
Surface Owner State of New Mexico	Mineral Owner State of New Mexico
Lease No 30-025-02854-00-00	

LOCATION OF RELEASE

Unit Letter N	Section 22	Township 17S	Range 35E	Feet from the	North/South Line	Feet from the	East/West Line	County Lea
-------------------------	----------------------	------------------------	---------------------	---------------	------------------	---------------	----------------	----------------------

Latitude **N 32 48.840**

Longitude **W 103 26.794**

NATURE OF RELEASE

Type of Release Crude Oil and Produced Water	Volume of Release 18bbl (1oil, 17water)	Volume Recovered (0.5oil, 2.5water)
Source of Release 1/2" nipple on wellhead	Date and Hour of Occurrence 7-23-2007 04:00	Date and Hour of Discovery 7-23-2007 08:45
Was Immediate Notice Given? ☒ Yes ☐ No ☒ Not Required	If YES, To Whom? Pat Roberts Richards	
By Whom? John Gates	Date and Hour 7-23-2007 12:48	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*
N/A

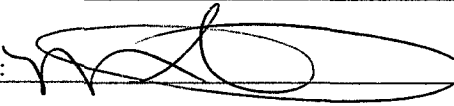
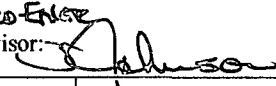
Describe Cause of Problem and Remedial Action Taken.*

Spill was caused by a 1/2" nipple to pressure switch breaking. The MSO shut in the well, called a vacuum truck to pick up the free liquids, replaced the broken nipple and put the well back on production. The Chloride concentration for this area is 53,000.

Describe Area Affected and Cleanup Action Taken.*

The spill affected a 84' X 99' area of pad and pasture. The area will be remediated in accordance with NMOCD guidelines

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: 	OIL CONSERVATION DIVISION	
Printed Name: Mickey D. Garner	Approved by District-Supervisor: 	
Title: HSER Lead	Approval Date: 7-26-07	Expiration Date: 9-23-07
E-mail Address: Mickey.D.Garner@conocophillips.com	Conditions of Approval: SUBMIT FULL DELINEATION	Attached ☐
Date: 7-24-2007 Phone: 505.391.3158		

- Attach Additional Sheets If Necessary

OF HORIZONTAL & VERTICAL
FOR CHLORIDES ALONG
W/ CLEANUP PROPOSAL
FOR OCD APPROVAL BY
9-23-07

RQ# 1500

Incident ID	
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	_____ (ft bgs)
Did this release impact groundwater or surface water?	☐ Yes ☒ No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☒ No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☒ Yes ☐ No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ☒ No
Are the lateral extents of the release 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?	☐ Yes ☒ No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ☒ No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ☒ No
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☒ No
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ☒ No
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☒ No
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☒ No
Did the release impact areas not on an exploration, development, production, or storage site?	☐ Yes ☒ No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

- ☐ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☐ Field data
- ☐ Data table of soil contaminant concentration data
- ☐ Depth to water determination
- ☐ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☐ Boring or excavation logs
- ☐ Photographs including date and GIS information
- ☐ Topographic/Aerial maps
- ☐ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

State of New Mexico
Oil Conservation Division

Page 4

Incident ID	
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: _____ Title: _____

Signature:  Date: _____

email: _____ Telephone: _____

OCD Only

Received by: _____ Date: _____

Incident ID	nBGB2104654782
District RP	
Facility ID	
Application ID	

Remediation Plan

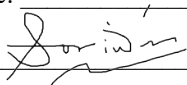
Remediation Plan Checklist: *Each of the following items must be included in the plan.*

- ☐ Detailed description of proposed remediation technique
- ☐ Scaled sitemap with GPS coordinates showing delineation points
- ☐ Estimated volume of material to be remediated
- ☐ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☐ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: _____ Title: _____
Signature:  Date: _____
email: _____ Telephone: _____

OCD Only

Received by: _____ Date: _____

☐ Approved ☐ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature:  Date: 02/15/2021

Variance request for maximum 500 sq.ft. for confirmation sampling is approved. Possible variance for liner is approved as described in report.

Form C-141

Page 6

State of New Mexico
Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☒ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☒ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☒ Laboratory analyses of final sampling (Note: appropriate OCD District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Samuel Widmer Title: Rm&R Program Manager
 Signature: Sam Widmer Date: 11/4/2021
 email: Sam.Widmer@cop.com Telephone: 281-206-5298

OCD Only

Received by: OCD Date: 11/4/2021

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Ashley Maxwell Date: 2/16/2023
 Printed Name: Ashley Maxwell Title: Environmental Specialist

APPENDIX B

Site Characterization Data



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,
O=orphaned,

C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	POD Code	Sub-basin	County	Q 6	Q 4	Q 2	Sec	Tws	Rng	X	Y	Distance	Depth	Well	Depth	Water Column
L 10062		L	LE	2	4	22	17S	35E		646127	3632252*	866	142		50	92
L 05207		L	LE			27	17S	35E		645552	3630825*	924	140		60	80

Average Depth to Water: **55 feet**

Minimum Depth: **50 feet**

Maximum Depth: **60 feet**

Record Count:2

UTM NAD83 Radius Search (in meters):

Easting (X): 645427

Northing (Y): 3631741.294

Radius: 1000

*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

9/16/20 2:18 PM

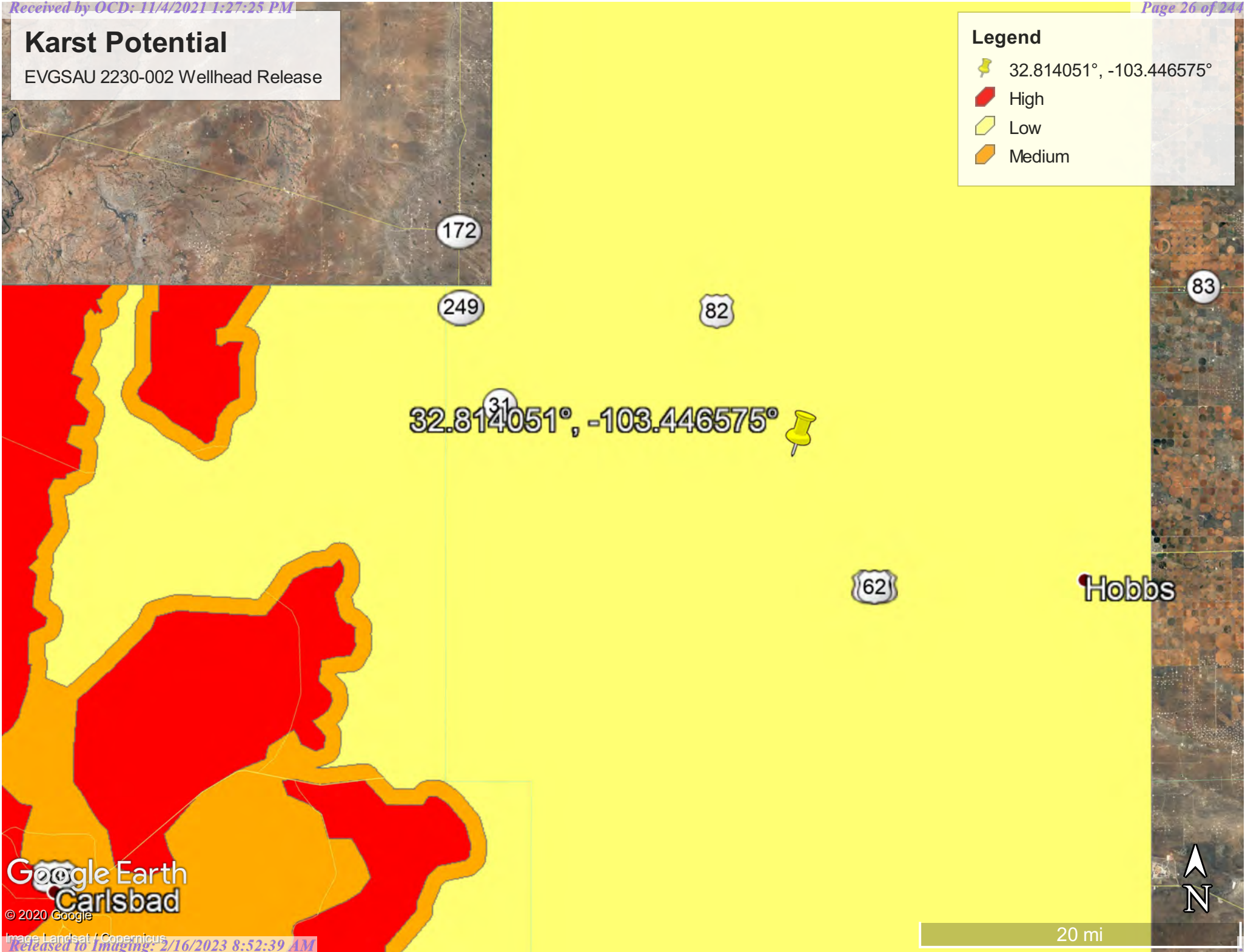
WATER COLUMN/ AVERAGE DEPTH TO
WATER

Karst Potential

EVGSAU 2230-002 Wellhead Release

Legend

-  32.814051°, -103.446575°
-  High
-  Low
-  Medium



Google Earth
Carlsbad

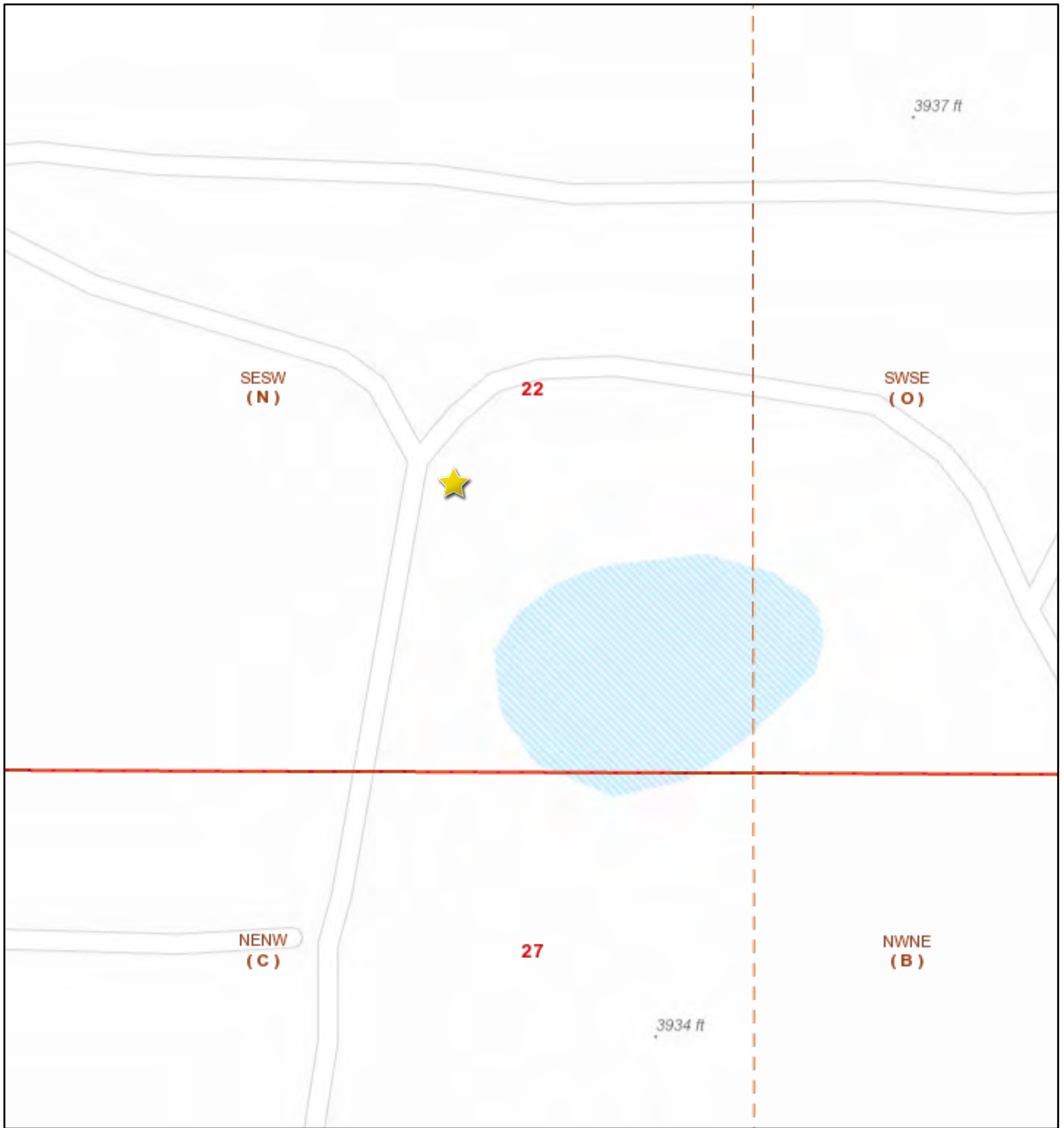
© 2020 Google

Image Landsat / Copernicus

Released to Imaging: 2/16/2023 8:52:39 AM

20 mi

Water Bodies



4/20/2020, 12:54:09 PM



Override 1



OCD District Offices



PLSS First Division



PLSS Second Division



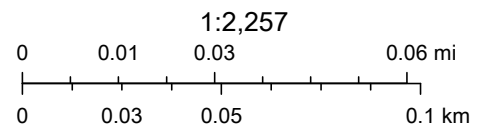
OSE Water-bodies



PLJV Probable Playas



OSE Streams



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community, OCD, BLM

APPENDIX C

Laboratory Analytical Data



9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

August 17, 2021

Christian Lull
Tetra Tech-Houston
8911 N Capital of Texas Hwy.
Bldg. 2, Suite 2310
Austin, TX 78759

RE: Project: EVGSAU 2230-002
Pace Project No.: 60377517

Dear Christian Lull:

Enclosed are the analytical results for sample(s) received by the laboratory on August 13, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: Sam Abbott, Tetra Tech, Inc
Ryan Dickerson, Tetra Tech Houston TX
John Thurston, Tetra Tech-Houston TX



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



CERTIFICATIONS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Missouri Inorganic Drinking Water Certification #: 10090

Arkansas Drinking Water

Arkansas Certification #: 20-020-0

Arkansas Drinking Water

Illinois Certification #: 2000302021-3

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212020-2

Oklahoma Certification #: 9205/9935

Florida: Cert E871149 SEKS WET

Texas Certification #: T104704407-19-12

Utah Certification #: KS000212019-9

Illinois Certification #: 004592

Kansas Field Laboratory Accreditation: # E-92587

Missouri SEKS Micro Certification: 10070

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60377517001	NSW-1	Solid	08/11/21 10:00	08/13/21 09:45
60377517002	NSW-2	Solid	08/11/21 10:08	08/13/21 09:45
60377517003	NSW-3	Solid	08/11/21 10:16	08/13/21 09:45
60377517004	NSW-4	Solid	08/11/21 10:24	08/13/21 09:45
60377517005	NSW-5	Solid	08/11/21 10:32	08/13/21 09:45
60377517006	NSW-6	Solid	08/11/21 10:40	08/13/21 09:45
60377517007	NSW-7	Solid	08/11/21 10:48	08/13/21 09:45
60377517008	ESW-1	Solid	08/11/21 10:56	08/13/21 09:45
60377517009	ESW-2	Solid	08/11/21 11:04	08/13/21 09:45
60377517010	ESW-3	Solid	08/11/21 11:12	08/13/21 09:45
60377517011	ESW-4	Solid	08/11/21 08:35	08/13/21 09:45
60377517012	ESW-5	Solid	08/11/21 08:40	08/13/21 09:45
60377517013	ESW-6	Solid	08/11/21 08:45	08/13/21 09:45
60377517014	ESW-7	Solid	08/11/21 08:50	08/13/21 09:45
60377517015	ESW-8	Solid	08/11/21 08:55	08/13/21 09:45
60377517016	ESW-9	Solid	08/11/21 09:00	08/13/21 09:45
60377517017	ESW-10	Solid	08/11/21 09:05	08/13/21 09:45
60377517018	ESW-11	Solid	08/11/21 09:10	08/13/21 09:45
60377517019	SSW-1	Solid	08/11/21 09:15	08/13/21 09:45
60377517020	SSW-2	Solid	08/11/21 09:20	08/13/21 09:45
60377517021	WSW-1	Solid	08/11/21 11:16	08/13/21 09:45
60377517022	WSW-2	Solid	08/11/21 11:22	08/13/21 09:45
60377517023	WSW-3	Solid	08/11/21 08:45	08/13/21 09:45
60377517024	WSW-4	Solid	08/11/21 08:50	08/13/21 09:45
60377517025	WSW-5	Solid	08/11/21 08:55	08/13/21 09:45
60377517026	WSW-6	Solid	08/11/21 09:00	08/13/21 09:45
60377517027	WSW-7	Solid	08/11/21 09:05	08/13/21 09:45
60377517028	WSW-8	Solid	08/11/21 09:10	08/13/21 09:45
60377517029	WSW-9	Solid	08/11/21 09:15	08/13/21 09:45

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60377517001	NSW-1	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517002	NSW-2	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517003	NSW-3	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517004	NSW-4	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517005	NSW-5	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517006	NSW-6	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517007	NSW-7	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517008	ESW-1	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60377517009	ESW-2	EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
60377517010	ESW-3	ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517011	ESW-4	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517012	ESW-5	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
60377517013	ESW-6	EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
60377517014	ESW-7	EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
60377517015	ESW-8	ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60377517016	ESW-9	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517017	ESW-10	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517018	ESW-11	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517019	SSW-1	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517020	SSW-2	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517021	WSW-1	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517022	WSW-2	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517023	WSW-3	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60377517024	WSW-4	EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60377517025	WSW-5	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
60377517026	WSW-6	EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60377517027	WSW-7	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
60377517028	WSW-8	ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
60377517029	WSW-9	EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K

PASI-K = Pace Analytical Services - Kansas City

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: NSW-1 Lab ID: 60377517001 Collected: 08/11/21 10:00 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.2	1	08/13/21 22:36	08/17/21 10:16		
TPH-ORO (C28-C35)	ND	mg/kg	10.2	1	08/13/21 22:36	08/17/21 10:16		
Surrogates								
n-Tetracosane (S)	81	%	31-152	1	08/13/21 22:36	08/17/21 10:16	646-31-1	
p-Terphenyl (S)	85	%	46-130	1	08/13/21 22:36	08/17/21 10:16	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.1	1	08/15/21 16:50	08/16/21 11:38		
Surrogates								
4-Bromofluorobenzene (S)	89	%	63-121	1	08/15/21 16:50	08/16/21 11:38	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:06	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:06	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:06	108-88-3	
Xylene (Total)	ND	ug/kg	16.7	1	08/15/21 16:50	08/15/21 21:06	1330-20-7	
Surrogates								
Toluene-d8 (S)	98	%	80-120	1	08/15/21 16:50	08/15/21 21:06	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/15/21 16:50	08/15/21 21:06	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1	08/15/21 16:50	08/15/21 21:06	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	5.7	%	0.50	1		08/16/21 08:52		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	403	mg/kg	104	10	08/14/21 10:35	08/14/21 12:45	16887-00-6	M1,R1

Sample: NSW-2 Lab ID: 60377517002 Collected: 08/11/21 10:08 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	30.9	mg/kg	10.6	1	08/13/21 22:36	08/17/21 10:41		
TPH-ORO (C28-C35)	36.6	mg/kg	10.6	1	08/13/21 22:36	08/17/21 10:41		
Surrogates								
n-Tetracosane (S)	98	%	31-152	1	08/13/21 22:36	08/17/21 10:41	646-31-1	
p-Terphenyl (S)	96	%	46-130	1	08/13/21 22:36	08/17/21 10:41	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 8 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: NSW-2 Lab ID: 60377517002 Collected: 08/11/21 10:08 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.3	1	08/15/21 16:50	08/16/21 11:54		
Surrogates								
4-Bromofluorobenzene (S)	92	%	63-121	1	08/15/21 16:50	08/16/21 11:54	460-00-4	
8260B MSV 5035A Low Level		Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
Benzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:25	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/15/21 16:50	08/15/21 21:25	108-88-3	
Xylene (Total)	ND	ug/kg	16.9	1	08/15/21 16:50	08/15/21 21:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/15/21 16:50	08/15/21 21:25	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/15/21 21:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/15/21 16:50	08/15/21 21:25	2199-69-1	
Percent Moisture		Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City						
Percent Moisture	6.4	%	0.50	1		08/16/21 08:52		
9056 IC Anions		Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City						
Chloride	268	mg/kg	104	10	08/14/21 10:35	08/14/21 13:18	16887-00-6	

Sample: NSW-3 Lab ID: 60377517003 Collected: 08/11/21 10:16 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City						
TPH-DRO (C10-C28)	11.6	mg/kg	10.6	1	08/13/21 22:36	08/17/21 10:50		
TPH-ORO (C28-C35)	17.1	mg/kg	10.6	1	08/13/21 22:36	08/17/21 10:50		
Surrogates								
n-Tetracosane (S)	92	%	31-152	1	08/13/21 22:36	08/17/21 10:50	646-31-1	
p-Terphenyl (S)	95	%	46-130	1	08/13/21 22:36	08/17/21 10:50	92-94-4	
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.6	1	08/15/21 16:50	08/16/21 12:09		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 12:09	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 9 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: NSW-3 Lab ID: 60377517003 Collected: 08/11/21 10:16 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/15/21 21:44	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/15/21 21:44	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/15/21 16:50	08/15/21 21:44	108-88-3	
Xylene (Total)	ND	ug/kg	17.4	1	08/15/21 16:50	08/15/21 21:44	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/15/21 21:44	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/15/21 16:50	08/15/21 21:44	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/15/21 21:44	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Percent Moisture	8.0	%	0.50	1		08/16/21 08:53		
------------------	-----	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Chloride	2340	mg/kg	217	20	08/14/21 10:35	08/16/21 09:10	16887-00-6	
----------	------	-------	-----	----	----------------	----------------	------------	--

Sample: NSW-4 Lab ID: 60377517004 Collected: 08/11/21 10:24 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.3	1	08/13/21 22:36	08/17/21 10:58		
TPH-ORO (C28-C35)	ND	mg/kg	10.3	1	08/13/21 22:36	08/17/21 10:58		
Surrogates								
n-Tetracosane (S)	78	%	31-152	1	08/13/21 22:36	08/17/21 10:58	646-31-1	
p-Terphenyl (S)	83	%	46-130	1	08/13/21 22:36	08/17/21 10:58	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	11.4	1	08/15/21 16:50	08/16/21 12:25		
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 12:25	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 22:03	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 22:03	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 22:03	108-88-3	
Xylene (Total)	ND	ug/kg	17.0	1	08/15/21 16:50	08/15/21 22:03	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/15/21 22:03	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 10 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: NSW-4 Lab ID: 60377517004 Collected: 08/11/21 10:24 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/15/21 22:03	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/15/21 16:50	08/15/21 22:03	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.8	%	0.50	1		08/16/21 08:53		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	107	10	08/14/21 10:35	08/14/21 14:13	16887-00-6	

Sample: NSW-5 Lab ID: 60377517005 Collected: 08/11/21 10:32 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.8	1	08/13/21 22:36	08/17/21 11:06		
TPH-ORO (C28-C35)	13.6	mg/kg	10.8	1	08/13/21 22:36	08/17/21 11:06		
Surrogates								
n-Tetracosane (S)	84	%	31-152	1	08/13/21 22:36	08/17/21 11:06	646-31-1	
p-Terphenyl (S)	88	%	46-130	1	08/13/21 22:36	08/17/21 11:06	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.8	1	08/15/21 16:50	08/16/21 12:40		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 12:40	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.4	1	08/15/21 16:50	08/15/21 22:23	71-43-2	
Ethylbenzene	ND	ug/kg	6.4	1	08/15/21 16:50	08/15/21 22:23	100-41-4	
Toluene	ND	ug/kg	6.4	1	08/15/21 16:50	08/15/21 22:23	108-88-3	
Xylene (Total)	ND	ug/kg	19.2	1	08/15/21 16:50	08/15/21 22:23	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/15/21 22:23	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/15/21 22:23	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/15/21 16:50	08/15/21 22:23	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 11 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: NSW-5 **Lab ID: 60377517005** Collected: 08/11/21 10:32 Received: 08/13/21 09:45 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	12.5	%	0.50	1		08/16/21 08:53		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	110	10	08/14/21 10:35	08/14/21 14:24	16887-00-6	

Sample: NSW-6 **Lab ID: 60377517006** Collected: 08/11/21 10:40 Received: 08/13/21 09:45 Matrix: Solid
Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	383	mg/kg	52.9	5	08/13/21 22:36	08/17/21 11:14		
TPH-ORO (C28-C35)	635	mg/kg	52.9	5	08/13/21 22:36	08/17/21 11:14		
Surrogates								
n-Tetracosane (S)	92	%	31-152	5	08/13/21 22:36	08/17/21 11:14	646-31-1	
p-Terphenyl (S)	91	%	46-130	5	08/13/21 22:36	08/17/21 11:14	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.0	1	08/15/21 16:50	08/16/21 12:56		
Surrogates								
4-Bromofluorobenzene (S)	89	%	63-121	1	08/15/21 16:50	08/16/21 12:56	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.0	1	08/15/21 16:50	08/16/21 03:00	71-43-2	
Ethylbenzene	ND	ug/kg	6.0	1	08/15/21 16:50	08/16/21 03:00	100-41-4	
Toluene	ND	ug/kg	6.0	1	08/15/21 16:50	08/16/21 03:00	108-88-3	
Xylene (Total)	ND	ug/kg	18.0	1	08/15/21 16:50	08/16/21 03:00	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 03:00	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/15/21 16:50	08/16/21 03:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	80-120	1	08/15/21 16:50	08/16/21 03:00	2199-69-1	

Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	9.6	%	0.50	1		08/16/21 08:53		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	109	10	08/14/21 10:35	08/14/21 14:35	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 12 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: NSW-7 Lab ID: 60377517007 Collected: 08/11/21 10:48 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	11.0	1	08/13/21 22:36	08/17/21 11:31		
TPH-ORO (C28-C35)	27.3	mg/kg	11.0	1	08/13/21 22:36	08/17/21 11:31		
Surrogates								
n-Tetracosane (S)	86	%	31-152	1	08/13/21 22:36	08/17/21 11:31	646-31-1	
p-Terphenyl (S)	94	%	46-130	1	08/13/21 22:36	08/17/21 11:31	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.2	1	08/15/21 16:50	08/16/21 13:11		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 13:11	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.1	1	08/15/21 16:50	08/15/21 22:42	71-43-2	
Ethylbenzene	ND	ug/kg	6.1	1	08/15/21 16:50	08/15/21 22:42	100-41-4	
Toluene	ND	ug/kg	6.1	1	08/15/21 16:50	08/15/21 22:42	108-88-3	
Xylene (Total)	ND	ug/kg	18.3	1	08/15/21 16:50	08/15/21 22:42	1330-20-7	
Surrogates								
Toluene-d8 (S)	107	%	80-120	1	08/15/21 16:50	08/15/21 22:42	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/15/21 22:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/15/21 22:42	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	9.9	%	0.50	1		08/16/21 08:53		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	109	10	08/14/21 10:35	08/14/21 14:46	16887-00-6	

Sample: ESW-1 Lab ID: 60377517008 Collected: 08/11/21 10:56 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	17.7	mg/kg	10.8	1	08/13/21 22:36	08/17/21 11:40		
TPH-ORO (C28-C35)	20.2	mg/kg	10.8	1	08/13/21 22:36	08/17/21 11:40		
Surrogates								
n-Tetracosane (S)	109	%	31-152	1	08/13/21 22:36	08/17/21 11:40	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/13/21 22:36	08/17/21 11:40	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 13 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-1 Lab ID: 60377517008 Collected: 08/11/21 10:56 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.4	1	08/15/21 16:50	08/16/21 13:27		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 13:27	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 23:02	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 23:02	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/15/21 16:50	08/15/21 23:02	108-88-3	
Xylene (Total)	ND	ug/kg	17.2	1	08/15/21 16:50	08/15/21 23:02	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/15/21 23:02	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/15/21 23:02	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/15/21 23:02	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	7.3	%	0.50	1		08/16/21 08:53		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	106	10	08/14/21 10:35	08/14/21 14:57	16887-00-6	

Sample: ESW-2 Lab ID: 60377517009 Collected: 08/11/21 11:04 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	16.8	mg/kg	10.6	1	08/13/21 22:36	08/17/21 11:48		
TPH-ORO (C28-C35)	28.7	mg/kg	10.6	1	08/13/21 22:36	08/17/21 11:48		
Surrogates								
n-Tetracosane (S)	89	%	31-152	1	08/13/21 22:36	08/17/21 11:48	646-31-1	
p-Terphenyl (S)	96	%	46-130	1	08/13/21 22:36	08/17/21 11:48	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.0	1	08/15/21 16:50	08/16/21 14:14		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 14:14	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 14 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-2 Lab ID: 60377517009 Collected: 08/11/21 11:04 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.0	1	08/15/21 16:50	08/15/21 23:22	71-43-2	
Ethylbenzene	ND	ug/kg	6.0	1	08/15/21 16:50	08/15/21 23:22	100-41-4	
Toluene	ND	ug/kg	6.0	1	08/15/21 16:50	08/15/21 23:22	108-88-3	
Xylene (Total)	ND	ug/kg	18.1	1	08/15/21 16:50	08/15/21 23:22	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/15/21 23:22	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/15/21 16:50	08/15/21 23:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/15/21 23:22	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	9.2	%	0.50	1		08/16/21 08:53		

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Chloride	ND	mg/kg	109	10	08/14/21 10:35	08/14/21 15:08	16887-00-6	

Sample: ESW-3 Lab ID: 60377517010 Collected: 08/11/21 11:12 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.1	1	08/13/21 22:36	08/17/21 11:56		
TPH-ORO (C28-C35)	ND	mg/kg	10.1	1	08/13/21 22:36	08/17/21 11:56		
Surrogates								
n-Tetracosane (S)	88	%	31-152	1	08/13/21 22:36	08/17/21 11:56	646-31-1	
p-Terphenyl (S)	91	%	46-130	1	08/13/21 22:36	08/17/21 11:56	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
TPH-GRO	ND	mg/kg	10.5	1	08/15/21 16:50	08/16/21 14:30		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 14:30	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Benzene	ND	ug/kg	5.3	1	08/15/21 16:50	08/15/21 23:41	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/15/21 16:50	08/15/21 23:41	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/15/21 16:50	08/15/21 23:41	108-88-3	
Xylene (Total)	ND	ug/kg	15.8	1	08/15/21 16:50	08/15/21 23:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/15/21 23:41	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 15 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-3 Lab ID: 60377517010 Collected: 08/11/21 11:12 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	104	%	83-119	1	08/15/21 16:50	08/15/21 23:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/15/21 23:41	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.2	%	0.50	1		08/16/21 08:53		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	101	10	08/14/21 10:35	08/14/21 15:19	16887-00-6	

Sample: ESW-4 Lab ID: 60377517011 Collected: 08/11/21 08:35 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	9.8	1	08/13/21 22:36	08/17/21 12:05		
TPH-ORO (C28-C35)	16.4	mg/kg	9.8	1	08/13/21 22:36	08/17/21 12:05		
Surrogates								
n-Tetracosane (S)	64	%	31-152	1	08/13/21 22:36	08/17/21 12:05	646-31-1	
p-Terphenyl (S)	71	%	46-130	1	08/13/21 22:36	08/17/21 12:05	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.5	1	08/15/21 16:50	08/16/21 14:45		
Surrogates								
4-Bromofluorobenzene (S)	90	%	63-121	1	08/15/21 16:50	08/16/21 14:45	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 00:01	71-43-2	
Ethylbenzene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 00:01	100-41-4	
Toluene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 00:01	108-88-3	
Xylene (Total)	ND	ug/kg	15.7	1	08/15/21 16:50	08/16/21 00:01	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 00:01	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 00:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 00:01	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 16 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: ESW-4 **Lab ID: 60377517011** Collected: 08/11/21 08:35 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.1	%	0.50	1		08/16/21 08:53		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	99.8	10	08/14/21 10:35	08/14/21 15:30	16887-00-6	

Sample: ESW-5 **Lab ID: 60377517012** Collected: 08/11/21 08:40 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.2	1	08/13/21 22:36	08/17/21 12:13		
TPH-ORO (C28-C35)	15.8	mg/kg	10.2	1	08/13/21 22:36	08/17/21 12:13		
Surrogates								
n-Tetracosane (S)	84	%	31-152	1	08/13/21 22:36	08/17/21 12:13	646-31-1	
p-Terphenyl (S)	89	%	46-130	1	08/13/21 22:36	08/17/21 12:13	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.8	1	08/15/21 16:50	08/16/21 15:01		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 15:01	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 00:21	71-43-2	
Ethylbenzene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 00:21	100-41-4	
Toluene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 00:21	108-88-3	
Xylene (Total)	ND	ug/kg	16.3	1	08/15/21 16:50	08/16/21 00:21	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/16/21 00:21	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 00:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 00:21	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.3	%	0.50	1		08/16/21 08:53		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	102	10	08/14/21 10:35	08/14/21 15:41	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 17 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-6 Lab ID: 60377517013 Collected: 08/11/21 08:45 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	23.3	mg/kg	10.2	1	08/13/21 22:36	08/16/21 18:46		
TPH-ORO (C28-C35)	21.7	mg/kg	10.2	1	08/13/21 22:36	08/16/21 18:46		
Surrogates								
n-Tetracosane (S)	98	%	31-152	1	08/13/21 22:36	08/16/21 18:46	646-31-1	CH
p-Terphenyl (S)	92	%	46-130	1	08/13/21 22:36	08/16/21 18:46	92-94-4	CH
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.1	1	08/15/21 16:50	08/16/21 15:17		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 15:17	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 00:41	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 00:41	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 00:41	108-88-3	
Xylene (Total)	ND	ug/kg	16.6	1	08/15/21 16:50	08/16/21 00:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 00:41	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/15/21 16:50	08/16/21 00:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/16/21 00:41	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	5.6	%	0.50	1		08/16/21 08:54		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	114	mg/kg	103	10	08/14/21 10:35	08/14/21 15:52	16887-00-6	

Sample: ESW-7 Lab ID: 60377517014 Collected: 08/11/21 08:50 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	14.5	mg/kg	10.7	1	08/13/21 22:36	08/16/21 18:54		
TPH-ORO (C28-C35)	18.3	mg/kg	10.7	1	08/13/21 22:36	08/16/21 18:54		
Surrogates								
n-Tetracosane (S)	110	%	31-152	1	08/13/21 22:36	08/16/21 18:54	646-31-1	CH
p-Terphenyl (S)	106	%	46-130	1	08/13/21 22:36	08/16/21 18:54	92-94-4	CH

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 18 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-7 **Lab ID: 60377517014** Collected: 08/11/21 08:50 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.6	1	08/15/21 16:50	08/16/21 15:32		
Surrogates								
4-Bromofluorobenzene (S)	90	%	63-121	1	08/15/21 16:50	08/16/21 15:32	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:00	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:00	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:00	108-88-3	
Xylene (Total)	ND	ug/kg	17.4	1	08/15/21 16:50	08/16/21 01:00	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/16/21 01:00	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 01:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/16/21 01:00	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	8.5	%	0.50	1		08/16/21 08:54		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	109	10	08/14/21 10:35	08/14/21 16:25	16887-00-6	

Sample: ESW-8 **Lab ID: 60377517015** Collected: 08/11/21 08:55 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	135	mg/kg	11.7	1	08/13/21 22:36	08/16/21 19:03		
TPH-ORO (C28-C35)	183	mg/kg	11.7	1	08/13/21 22:36	08/16/21 19:03		
Surrogates								
n-Tetracosane (S)	132	%	31-152	1	08/13/21 22:36	08/16/21 19:03	646-31-1	CH
p-Terphenyl (S)	117	%	46-130	1	08/13/21 22:36	08/16/21 19:03	92-94-4	CH
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	92.3	mg/kg	13.3	1	08/15/21 16:50	08/16/21 15:48		
Surrogates								
4-Bromofluorobenzene (S)	90	%	63-121	1	08/15/21 16:50	08/16/21 15:48	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 19 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-8 Lab ID: 60377517015 Collected: 08/11/21 08:55 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.6	1	08/15/21 16:50	08/16/21 03:21	71-43-2	
Ethylbenzene	ND	ug/kg	6.6	1	08/15/21 16:50	08/16/21 03:21	100-41-4	
Toluene	ND	ug/kg	6.6	1	08/15/21 16:50	08/16/21 03:21	108-88-3	
Xylene (Total)	ND	ug/kg	19.9	1	08/15/21 16:50	08/16/21 03:21	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 03:21	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/15/21 16:50	08/16/21 03:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	80-120	1	08/15/21 16:50	08/16/21 03:21	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Percent Moisture	15.1	%	0.50	1		08/16/21 08:54		
------------------	------	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Chloride	ND	mg/kg	116	10	08/14/21 10:35	08/14/21 16:36	16887-00-6	
----------	----	-------	-----	----	----------------	----------------	------------	--

Sample: ESW-9 Lab ID: 60377517016 Collected: 08/11/21 09:00 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	17.3	mg/kg	10.8	1	08/13/21 22:36	08/16/21 19:19		
TPH-ORO (C28-C35)	29.6	mg/kg	10.8	1	08/13/21 22:36	08/16/21 19:19		
Surrogates								
n-Tetracosane (S)	105	%	31-152	1	08/13/21 22:36	08/16/21 19:19	646-31-1	CH
p-Terphenyl (S)	101	%	46-130	1	08/13/21 22:36	08/16/21 19:19	92-94-4	CH

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	11.7	1	08/15/21 16:50	08/16/21 16:03		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 16:03	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:21	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:21	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 01:21	108-88-3	
Xylene (Total)	ND	ug/kg	17.5	1	08/15/21 16:50	08/16/21 01:21	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/16/21 01:21	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 20 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-9 Lab ID: 60377517016 Collected: 08/11/21 09:00 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 01:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/15/21 16:50	08/16/21 01:21	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	8.1	%	0.50	1		08/16/21 08:54		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	105	10	08/14/21 10:35	08/14/21 16:47	16887-00-6	

Sample: ESW-10 Lab ID: 60377517017 Collected: 08/11/21 09:05 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	24.6	mg/kg	11.5	1	08/13/21 22:36	08/16/21 19:28		
TPH-ORO (C28-C35)	31.7	mg/kg	11.5	1	08/13/21 22:36	08/16/21 19:28		
Surrogates								
n-Tetracosane (S)	123	%	31-152	1	08/13/21 22:36	08/16/21 19:28	646-31-1	CH
p-Terphenyl (S)	118	%	46-130	1	08/13/21 22:36	08/16/21 19:28	92-94-4	CH
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	13.0	1	08/15/21 16:50	08/16/21 16:19		
Surrogates								
4-Bromofluorobenzene (S)	91	%	63-121	1	08/15/21 16:50	08/16/21 16:19	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.5	1	08/15/21 16:50	08/16/21 01:41	71-43-2	
Ethylbenzene	ND	ug/kg	6.5	1	08/15/21 16:50	08/16/21 01:41	100-41-4	
Toluene	ND	ug/kg	6.5	1	08/15/21 16:50	08/16/21 01:41	108-88-3	
Xylene (Total)	ND	ug/kg	19.6	1	08/15/21 16:50	08/16/21 01:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 01:41	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 01:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/15/21 16:50	08/16/21 01:41	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 21 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: ESW-10 Lab ID: 60377517017 Collected: 08/11/21 09:05 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	13.9	%	0.50	1		08/16/21 08:54		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	114	10	08/14/21 10:35	08/14/21 16:58	16887-00-6	

Sample: ESW-11 Lab ID: 60377517018 Collected: 08/11/21 09:10 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	28.0	mg/kg	11.2	1	08/13/21 22:36	08/16/21 19:36		
TPH-ORO (C28-C35)	26.1	mg/kg	11.2	1	08/13/21 22:36	08/16/21 19:36		
Surrogates								
n-Tetracosane (S)	115	%	31-152	1	08/13/21 22:36	08/16/21 19:36	646-31-1	CH
p-Terphenyl (S)	111	%	46-130	1	08/13/21 22:36	08/16/21 19:36	92-94-4	CH
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.6	1	08/15/21 16:50	08/16/21 16:34		
Surrogates								
4-Bromofluorobenzene (S)	90	%	63-121	1	08/15/21 16:50	08/16/21 16:34	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.3	1	08/15/21 16:50	08/16/21 02:00	71-43-2	
Ethylbenzene	ND	ug/kg	6.3	1	08/15/21 16:50	08/16/21 02:00	100-41-4	
Toluene	ND	ug/kg	6.3	1	08/15/21 16:50	08/16/21 02:00	108-88-3	
Xylene (Total)	ND	ug/kg	18.9	1	08/15/21 16:50	08/16/21 02:00	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/16/21 02:00	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 02:00	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/15/21 16:50	08/16/21 02:00	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	12.2	%	0.50	1		08/16/21 08:54		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	113	10	08/14/21 10:35	08/14/21 17:09	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 22 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: SSW-1 Lab ID: 60377517019 Collected: 08/11/21 09:15 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	26.9	mg/kg	10.3	1	08/13/21 22:36	08/16/21 19:44		
TPH-ORO (C28-C35)	27.9	mg/kg	10.3	1	08/13/21 22:36	08/16/21 19:44		
Surrogates								
n-Tetracosane (S)	114	%	31-152	1	08/13/21 22:36	08/16/21 19:44	646-31-1	CH
p-Terphenyl (S)	106	%	46-130	1	08/13/21 22:36	08/16/21 19:44	92-94-4	CH
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.4	1	08/15/21 16:50	08/16/21 17:21		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 17:21	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 02:41	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 02:41	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 02:41	108-88-3	
Xylene (Total)	ND	ug/kg	17.1	1	08/15/21 16:50	08/16/21 02:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 02:41	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 02:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 02:41	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.6	%	0.50	1		08/16/21 08:54		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	104	10	08/14/21 10:35	08/14/21 17:20	16887-00-6	

Sample: SSW-2 Lab ID: 60377517020 Collected: 08/11/21 09:20 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	18.2	mg/kg	10.3	1	08/13/21 22:36	08/16/21 19:53		
TPH-ORO (C28-C35)	24.7	mg/kg	10.3	1	08/13/21 22:36	08/16/21 19:53		
Surrogates								
n-Tetracosane (S)	111	%	31-152	1	08/13/21 22:36	08/16/21 19:53	646-31-1	CH
p-Terphenyl (S)	102	%	46-130	1	08/13/21 22:36	08/16/21 19:53	92-94-4	CH

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 23 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: SSW-2 Lab ID: 60377517020 Collected: 08/11/21 09:20 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.7	1	08/15/21 16:50	08/16/21 17:37		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 17:37	460-00-4	
8260B MSV 5035A Low Level		Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
Benzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 03:41	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 03:41	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/15/21 16:50	08/16/21 03:41	108-88-3	
Xylene (Total)	ND	ug/kg	17.5	1	08/15/21 16:50	08/16/21 03:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/15/21 16:50	08/16/21 03:41	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 03:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 03:41	2199-69-1	
Percent Moisture		Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City						
Percent Moisture	7.8	%	0.50	1		08/16/21 08:54		
9056 IC Anions		Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City						
Chloride	ND	mg/kg	108	10	08/14/21 10:35	08/14/21 17:31	16887-00-6	

Sample: WSW-1 Lab ID: 60377517021 Collected: 08/11/21 11:16 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City						
TPH-DRO (C10-C28)	69.2	mg/kg	10.4	1	08/13/21 23:09	08/17/21 14:43		M1, R1
TPH-ORO (C28-C35)	131	mg/kg	10.4	1	08/13/21 23:09	08/17/21 14:43		
Surrogates								
n-Tetracosane (S)	117	%	31-152	1	08/13/21 23:09	08/17/21 14:43	646-31-1	
p-Terphenyl (S)	100	%	46-130	1	08/13/21 23:09	08/17/21 14:43	92-94-4	
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.1	1	08/15/21 16:50	08/16/21 18:55		
Surrogates								
4-Bromofluorobenzene (S)	90	%	63-121	1	08/15/21 16:50	08/16/21 18:55	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 24 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: WSW-1 **Lab ID: 60377517021** Collected: 08/11/21 11:16 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 10:01	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 10:01	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 10:01	108-88-3	
Xylene (Total)	ND	ug/kg	16.7	1	08/15/21 16:50	08/16/21 10:01	1330-20-7	
Surrogates								
Toluene-d8 (S)	102	%	80-120	1	08/15/21 16:50	08/16/21 10:01	2037-26-5	
4-Bromofluorobenzene (S)	100	%	83-119	1	08/15/21 16:50	08/16/21 10:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/15/21 16:50	08/16/21 10:01	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974
Pace Analytical Services - Kansas City

Percent Moisture	5.7	%	0.50	1		08/16/21 08:56		
------------------	-----	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056
Pace Analytical Services - Kansas City

Chloride	194	mg/kg	106	10	08/14/21 10:39	08/14/21 18:04	16887-00-6	
----------	-----	-------	-----	----	----------------	----------------	------------	--

Sample: WSW-2 **Lab ID: 60377517022** Collected: 08/11/21 11:22 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	21.1	mg/kg	10.2	1	08/13/21 23:09	08/17/21 13:20		
TPH-ORO (C28-C35)	28.9	mg/kg	10.2	1	08/13/21 23:09	08/17/21 13:20		
Surrogates								
n-Tetracosane (S)	90	%	31-152	1	08/13/21 23:09	08/17/21 13:20	646-31-1	
p-Terphenyl (S)	89	%	46-130	1	08/13/21 23:09	08/17/21 13:20	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B
Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	11.4	1	08/15/21 16:50	08/16/21 19:10		
Surrogates								
4-Bromofluorobenzene (S)	92	%	63-121	1	08/15/21 16:50	08/16/21 19:10	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B
Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 10:21	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 10:21	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 10:21	108-88-3	
Xylene (Total)	ND	ug/kg	17.1	1	08/15/21 16:50	08/16/21 10:21	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/15/21 16:50	08/16/21 10:21	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 25 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-2 Lab ID: 60377517022 Collected: 08/11/21 11:22 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 10:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 10:21	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.7	%	0.50	1		08/16/21 08:56		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	746	mg/kg	106	10	08/14/21 10:39	08/14/21 18:58	16887-00-6	D6

Sample: WSW-3 Lab ID: 60377517023 Collected: 08/11/21 08:45 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	14.1	mg/kg	10.1	1	08/13/21 23:09	08/17/21 13:28		
TPH-ORO (C28-C35)	21.9	mg/kg	10.1	1	08/13/21 23:09	08/17/21 13:28		
Surrogates								
n-Tetracosane (S)	83	%	31-152	1	08/13/21 23:09	08/17/21 13:28	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/13/21 23:09	08/17/21 13:28	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.0	1	08/15/21 16:50	08/16/21 19:26		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/15/21 16:50	08/16/21 19:26	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 10:41	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 10:41	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 10:41	108-88-3	
Xylene (Total)	ND	ug/kg	16.5	1	08/15/21 16:50	08/16/21 10:41	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 10:41	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 10:41	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/15/21 16:50	08/16/21 10:41	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 26 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-3 Lab ID: 60377517023 Collected: 08/11/21 08:45 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.8	%	0.50	1		08/16/21 08:56		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	2130	mg/kg	207	20	08/14/21 10:39	08/16/21 09:21	16887-00-6	

Sample: WSW-4 Lab ID: 60377517024 Collected: 08/11/21 08:50 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	42.5	mg/kg	10.5	1	08/13/21 23:09	08/17/21 13:37		
TPH-ORO (C28-C35)	74.9	mg/kg	10.5	1	08/13/21 23:09	08/17/21 13:37		
Surrogates								
n-Tetracosane (S)	76	%	31-152	1	08/13/21 23:09	08/17/21 13:37	646-31-1	
p-Terphenyl (S)	94	%	46-130	1	08/13/21 23:09	08/17/21 13:37	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.9	1	08/15/21 16:50	08/16/21 19:42		
Surrogates								
4-Bromofluorobenzene (S)	92	%	63-121	1	08/15/21 16:50	08/16/21 19:42	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 11:01	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 11:01	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 11:01	108-88-3	
Xylene (Total)	ND	ug/kg	16.4	1	08/15/21 16:50	08/16/21 11:01	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 11:01	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 11:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 11:01	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	5.3	%	0.50	1		08/16/21 08:56		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	106	10	08/14/21 10:39	08/14/21 19:31	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 27 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

Sample: WSW-5 Lab ID: 60377517025 Collected: 08/11/21 08:55 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.1	1	08/13/21 23:09	08/17/21 13:53		
TPH-ORO (C28-C35)	17.1	mg/kg	10.1	1	08/13/21 23:09	08/17/21 13:53		
Surrogates								
n-Tetracosane (S)	61	%	31-152	1	08/13/21 23:09	08/17/21 13:53	646-31-1	
p-Terphenyl (S)	88	%	46-130	1	08/13/21 23:09	08/17/21 13:53	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.8	1	08/15/21 16:50	08/16/21 20:28		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/15/21 16:50	08/16/21 20:28	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 11:21	71-43-2	
Ethylbenzene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 11:21	100-41-4	
Toluene	ND	ug/kg	5.4	1	08/15/21 16:50	08/16/21 11:21	108-88-3	
Xylene (Total)	ND	ug/kg	16.1	1	08/15/21 16:50	08/16/21 11:21	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/15/21 16:50	08/16/21 11:21	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 11:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/15/21 16:50	08/16/21 11:21	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.9	%	0.50	1		08/16/21 08:56		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	104	10	08/14/21 10:39	08/14/21 19:42	16887-00-6	

Sample: WSW-6 Lab ID: 60377517026 Collected: 08/11/21 09:00 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10	1	08/13/21 23:09	08/17/21 14:02		
TPH-ORO (C28-C35)	15.0	mg/kg	10	1	08/13/21 23:09	08/17/21 14:02		
Surrogates								
n-Tetracosane (S)	68	%	31-152	1	08/13/21 23:09	08/17/21 14:02	646-31-1	
p-Terphenyl (S)	97	%	46-130	1	08/13/21 23:09	08/17/21 14:02	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 28 of 51

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-6 **Lab ID: 60377517026** Collected: 08/11/21 09:00 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.5	1	08/15/21 16:50	08/16/21 20:44		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 20:44	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 11:42	71-43-2	
Ethylbenzene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 11:42	100-41-4	
Toluene	ND	ug/kg	5.2	1	08/15/21 16:50	08/16/21 11:42	108-88-3	
Xylene (Total)	ND	ug/kg	15.7	1	08/15/21 16:50	08/16/21 11:42	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 11:42	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 11:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 11:42	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.1	%	0.50	1		08/16/21 08:56		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	100	10	08/14/21 10:39	08/14/21 19:53	16887-00-6	

Sample: WSW-7 **Lab ID: 60377517027** Collected: 08/11/21 09:05 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10	1	08/13/21 23:09	08/17/21 14:10		
TPH-ORO (C28-C35)	ND	mg/kg	10	1	08/13/21 23:09	08/17/21 14:10		
Surrogates								
n-Tetracosane (S)	90	%	31-152	1	08/13/21 23:09	08/17/21 14:10	646-31-1	
p-Terphenyl (S)	83	%	46-130	1	08/13/21 23:09	08/17/21 14:10	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.0	1	08/15/21 16:50	08/16/21 20:59		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/15/21 16:50	08/16/21 20:59	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 29 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-7 Lab ID: 60377517027 Collected: 08/11/21 09:05 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 12:02	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 12:02	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/15/21 16:50	08/16/21 12:02	108-88-3	
Xylene (Total)	ND	ug/kg	16.5	1	08/15/21 16:50	08/16/21 12:02	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/15/21 16:50	08/16/21 12:02	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/15/21 16:50	08/16/21 12:02	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 12:02	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Percent Moisture	5.2	%	0.50	1		08/16/21 08:56		
------------------	-----	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Chloride	ND	mg/kg	103	10	08/14/21 10:39	08/14/21 20:04	16887-00-6	
----------	----	-------	-----	----	----------------	----------------	------------	--

Sample: WSW-8 Lab ID: 60377517028 Collected: 08/11/21 09:10 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.6	1	08/13/21 23:09	08/17/21 14:18		
TPH-ORO (C28-C35)	10.9	mg/kg	10.6	1	08/13/21 23:09	08/17/21 14:18		
Surrogates								
n-Tetracosane (S)	62	%	31-152	1	08/13/21 23:09	08/17/21 14:18	646-31-1	
p-Terphenyl (S)	84	%	46-130	1	08/13/21 23:09	08/17/21 14:18	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	11.1	1	08/15/21 16:50	08/16/21 21:15		
4-Bromofluorobenzene (S)	92	%	63-121	1	08/15/21 16:50	08/16/21 21:15	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 12:22	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 12:22	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/15/21 16:50	08/16/21 12:22	108-88-3	
Xylene (Total)	ND	ug/kg	16.7	1	08/15/21 16:50	08/16/21 12:22	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 12:22	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 30 of 51



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-8 Lab ID: 60377517028 Collected: 08/11/21 09:10 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 12:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 12:22	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	5.7	%	0.50	1		08/16/21 08:56		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	103	10	08/14/21 10:39	08/14/21 20:15	16887-00-6	

Sample: WSW-9 Lab ID: 60377517029 Collected: 08/11/21 09:15 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.6	1	08/13/21 23:09	08/17/21 14:27		
TPH-ORO (C28-C35)	ND	mg/kg	10.6	1	08/13/21 23:09	08/17/21 14:27		
Surrogates								
n-Tetracosane (S)	58	%	31-152	1	08/13/21 23:09	08/17/21 14:27	646-31-1	
p-Terphenyl (S)	82	%	46-130	1	08/13/21 23:09	08/17/21 14:27	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.5	1	08/15/21 16:50	08/16/21 21:30		
Surrogates								
4-Bromofluorobenzene (S)	92	%	63-121	1	08/15/21 16:50	08/16/21 21:30	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 12:43	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 12:43	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/15/21 16:50	08/16/21 12:43	108-88-3	
Xylene (Total)	ND	ug/kg	17.2	1	08/15/21 16:50	08/16/21 12:43	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/15/21 16:50	08/16/21 12:43	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/15/21 16:50	08/16/21 12:43	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/15/21 16:50	08/16/21 12:43	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 31 of 51



9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Sample: WSW-9 Lab ID: 60377517029 Collected: 08/11/21 09:15 Received: 08/13/21 09:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	7.1	%	0.50	1		08/16/21 08:56		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	106	10	08/14/21 10:39	08/14/21 20:48	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 32 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738088	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

METHOD BLANK: 2959324

Matrix: Solid

Associated Lab Samples: 60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-GRO	mg/kg	ND	10.0	08/16/21 11:22	
4-Bromofluorobenzene (S)	%	91	63-121	08/16/21 11:22	

LABORATORY CONTROL SAMPLE: 2959325

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/kg	50	43.9	88	71-107	
4-Bromofluorobenzene (S)	%			95	63-121	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2959330 2959331

Parameter	Units	60377517020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-GRO	mg/kg	ND	58.1	57.9	46.3	46.9	79	80	29-143	1	26	
4-Bromofluorobenzene (S)	%						94	96	63-121			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 33 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738091	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

METHOD BLANK:	2959332	Matrix:	Solid
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-GRO	mg/kg	ND	10.0	08/16/21 18:39	
4-Bromofluorobenzene (S)	%	95	63-121	08/16/21 18:39	

LABORATORY CONTROL SAMPLE:	2959333					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/kg	50	38.5	77	71-107	
4-Bromofluorobenzene (S)	%			97	63-121	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:	2959334			2959335								
Parameter	Units	60377517029 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-GRO	mg/kg	ND	57.2	56.6	44.8	44.7	77	78	29-143	0	26	
4-Bromofluorobenzene (S)	%						93	93	63-121			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 34 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002
Pace Project No.: 60377517

QC Batch:	738063	Analysis Method:	EPA 8260B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	8260B MSV 5035A Low Level
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

METHOD BLANK:	2959279	Matrix:	Solid
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	ND	5.0	08/15/21 20:20	
Ethylbenzene	ug/kg	ND	5.0	08/15/21 20:20	
Toluene	ug/kg	ND	5.0	08/15/21 20:20	
Xylene (Total)	ug/kg	ND	15.0	08/15/21 20:20	
1,2-Dichlorobenzene-d4 (S)	%	100	80-120	08/15/21 20:20	
4-Bromofluorobenzene (S)	%	104	83-119	08/15/21 20:20	
Toluene-d8 (S)	%	104	80-120	08/15/21 20:20	

LABORATORY CONTROL SAMPLE: 2959280

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	1250	1120	90	67-126	
Ethylbenzene	ug/kg	1250	1260	101	69-127	
Toluene	ug/kg	1250	1160	93	80-118	
Xylene (Total)	ug/kg	3750	3870	103	69-130	
1,2-Dichlorobenzene-d4 (S)	%			100	80-120	
4-Bromofluorobenzene (S)	%			102	83-119	
Toluene-d8 (S)	%			96	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2959281 2959282

Parameter	Units	60377517020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/kg	ND	1450	1450	1260	1340	87	92	17-134	6	53	
Ethylbenzene	ug/kg	ND	1450	1450	1380	1480	95	102	10-137	7	60	
Toluene	ug/kg	ND	1450	1450	1280	1380	88	95	13-131	8	60	
Xylene (Total)	ug/kg	ND	4360	4350	4250	4600	97	106	10-137	8	58	
1,2-Dichlorobenzene-d4 (S)	%						97	99	80-120			
4-Bromofluorobenzene (S)	%						100	101	83-119			
Toluene-d8 (S)	%						96	97	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 35 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738064	Analysis Method:	EPA 8260B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	8260B MSV 5035A Low Level
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029

METHOD BLANK: 2959283 Matrix: Solid

Associated Lab Samples: 60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	ND	5.0	08/16/21 09:40	
Ethylbenzene	ug/kg	ND	5.0	08/16/21 09:40	
Toluene	ug/kg	ND	5.0	08/16/21 09:40	
Xylene (Total)	ug/kg	ND	15.0	08/16/21 09:40	
1,2-Dichlorobenzene-d4 (S)	%	98	80-120	08/16/21 09:40	
4-Bromofluorobenzene (S)	%	104	83-119	08/16/21 09:40	
Toluene-d8 (S)	%	105	80-120	08/16/21 09:40	

LABORATORY CONTROL SAMPLE: 2959284

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	1250	1170	94	67-126	
Ethylbenzene	ug/kg	1250	1290	103	69-127	
Toluene	ug/kg	1250	1190	96	80-118	
Xylene (Total)	ug/kg	3750	3980	106	69-130	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			100	83-119	
Toluene-d8 (S)	%			97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2959285 2959286

Parameter	Units	60377517029 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/kg	ND	1430	1410	1160	1270	81	89	17-134	9	53	
Ethylbenzene	ug/kg	ND	1430	1410	1240	1400	86	99	10-137	12	60	
Toluene	ug/kg	ND	1430	1410	1180	1310	83	92	13-131	10	60	
Xylene (Total)	ug/kg	ND	4290	4240	3760	4330	88	102	10-137	14	58	
1,2-Dichlorobenzene-d4 (S)	%						97	101	80-120			
4-Bromofluorobenzene (S)	%						94	100	83-119			
Toluene-d8 (S)	%						99	97	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 36 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738018	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 3546	Analysis Description:	EPA 8015B
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

METHOD BLANK: 2958958 Matrix: Solid

Associated Lab Samples: 60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO (C10-C28)	mg/kg	ND	9.6	08/17/21 10:00	
TPH-ORO (C28-C35)	mg/kg	ND	9.6	08/17/21 10:00	
n-Tetracosane (S)	%	97	31-152	08/17/21 10:00	
p-Terphenyl (S)	%	102	46-130	08/17/21 10:00	

LABORATORY CONTROL SAMPLE: 2958959

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	80.9	61.3	76	74-124	
n-Tetracosane (S)	%			94	31-152	
p-Terphenyl (S)	%			101	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2958960 2958961

Parameter	Units	60377517001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	ND	85.9	84.6	65.0	66.2	71	73	30-130	2	35	
n-Tetracosane (S)	%						84	87	31-152			
p-Terphenyl (S)	%						89	94	46-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 37 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002
Pace Project No.: 60377517

QC Batch:	738019	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 3546	Analysis Description:	EPA 8015B
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

METHOD BLANK: 2958962 Matrix: Solid
Associated Lab Samples: 60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO (C10-C28)	mg/kg	ND	9.9	08/17/21 12:38	
TPH-ORO (C28-C35)	mg/kg	ND	9.9	08/17/21 12:38	
n-Tetracosane (S)	%	100	31-152	08/17/21 12:38	
p-Terphenyl (S)	%	101	46-130	08/17/21 12:38	

LABORATORY CONTROL SAMPLE: 2958963

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	82.5	64.6	78	74-124	
n-Tetracosane (S)	%			94	31-152	
p-Terphenyl (S)	%			100	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2958964 2958965

Parameter	Units	60377517021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	69.2	86	86.2	213	136	167	78	30-130	44	35	M1,R1
n-Tetracosane (S)	%						123	96	31-152			
p-Terphenyl (S)	%						109	85	46-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 38 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738119	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

METHOD BLANK: 2959360

Matrix: Solid

Associated Lab Samples: 60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	08/16/21 08:52	

SAMPLE DUPLICATE: 2959361

Parameter	Units	60377517002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.4	6.1	4	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 39 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738121	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

METHOD BLANK:	2959362	Matrix:	Solid
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	08/16/21 08:56	

SAMPLE DUPLICATE: 2959363

Parameter	Units	60377517022 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.7	6.9	3	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 40 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738047	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020		

METHOD BLANK: 2959083

Matrix: Solid

Associated Lab Samples: 60377517001, 60377517002, 60377517003, 60377517004, 60377517005, 60377517006, 60377517007, 60377517008, 60377517009, 60377517010, 60377517011, 60377517012, 60377517013, 60377517014, 60377517015, 60377517016, 60377517017, 60377517018, 60377517019, 60377517020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/kg	ND	100	08/14/21 12:23	

LABORATORY CONTROL SAMPLE: 2959084

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/kg	500	484	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2959085 2959086

Parameter	Units	60377517001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/kg	403	512	517	1020	853	121	87	80-120	18	15	M1, R1

SAMPLE DUPLICATE: 2959087

Parameter	Units	60377517002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chloride	mg/kg	268	270	1	15	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 41 of 51

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60377517

QC Batch:	738048	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

METHOD BLANK:	2959088	Matrix:	Solid
Associated Lab Samples:	60377517021, 60377517022, 60377517023, 60377517024, 60377517025, 60377517026, 60377517027, 60377517028, 60377517029		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/kg	ND	100	08/14/21 17:42	

LABORATORY CONTROL SAMPLE: 2959089						
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/kg	500	469	94	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:					2959091							
Parameter	Units	60377517021	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual	
		Result	Spike Conc.	Spike Conc.								Result
Chloride	mg/kg	194	527	522	717	698	99	96	80-120	3	15	

SAMPLE DUPLICATE: 2959092						
		60377517022	Dup		Max	
Parameter	Units	Result	Result	RPD	RPD	Qualifiers
Chloride	mg/kg	746	904	19	15	D6

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 42 of 51

QUALIFIERS

Project: EVGSAU 2230-002
Pace Project No.: 60377517

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above adjusted reporting limit.
TNTC - Too Numerous To Count
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
MDL - Adjusted Method Detection Limit.
PQL - Practical Quantitation Limit.
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

ANALYTE QUALIFIERS

CH	The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The results may be biased high.
D6	The precision between the sample and sample duplicate exceeded laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
R1	RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 43 of 51

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60377517001	NSW-1	EPA 3546	738018	EPA 8015B	738186
60377517002	NSW-2	EPA 3546	738018	EPA 8015B	738186
60377517003	NSW-3	EPA 3546	738018	EPA 8015B	738186
60377517004	NSW-4	EPA 3546	738018	EPA 8015B	738186
60377517005	NSW-5	EPA 3546	738018	EPA 8015B	738186
60377517006	NSW-6	EPA 3546	738018	EPA 8015B	738186
60377517007	NSW-7	EPA 3546	738018	EPA 8015B	738186
60377517008	ESW-1	EPA 3546	738018	EPA 8015B	738186
60377517009	ESW-2	EPA 3546	738018	EPA 8015B	738186
60377517010	ESW-3	EPA 3546	738018	EPA 8015B	738186
60377517011	ESW-4	EPA 3546	738018	EPA 8015B	738186
60377517012	ESW-5	EPA 3546	738018	EPA 8015B	738186
60377517013	ESW-6	EPA 3546	738018	EPA 8015B	738186
60377517014	ESW-7	EPA 3546	738018	EPA 8015B	738186
60377517015	ESW-8	EPA 3546	738018	EPA 8015B	738186
60377517016	ESW-9	EPA 3546	738018	EPA 8015B	738186
60377517017	ESW-10	EPA 3546	738018	EPA 8015B	738186
60377517018	ESW-11	EPA 3546	738018	EPA 8015B	738186
60377517019	SSW-1	EPA 3546	738018	EPA 8015B	738186
60377517020	SSW-2	EPA 3546	738018	EPA 8015B	738186
60377517021	WSW-1	EPA 3546	738019	EPA 8015B	738188
60377517022	WSW-2	EPA 3546	738019	EPA 8015B	738188
60377517023	WSW-3	EPA 3546	738019	EPA 8015B	738188
60377517024	WSW-4	EPA 3546	738019	EPA 8015B	738188
60377517025	WSW-5	EPA 3546	738019	EPA 8015B	738188
60377517026	WSW-6	EPA 3546	738019	EPA 8015B	738188
60377517027	WSW-7	EPA 3546	738019	EPA 8015B	738188
60377517028	WSW-8	EPA 3546	738019	EPA 8015B	738188
60377517029	WSW-9	EPA 3546	738019	EPA 8015B	738188
60377517001	NSW-1	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517002	NSW-2	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517003	NSW-3	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517004	NSW-4	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517005	NSW-5	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517006	NSW-6	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517007	NSW-7	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517008	ESW-1	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517009	ESW-2	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517010	ESW-3	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517011	ESW-4	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517012	ESW-5	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517013	ESW-6	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517014	ESW-7	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517015	ESW-8	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517016	ESW-9	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517017	ESW-10	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517018	ESW-11	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517019	SSW-1	EPA 5035A/5030B	738088	EPA 8015B	738116

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 44 of 51

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60377517020	SSW-2	EPA 5035A/5030B	738088	EPA 8015B	738116
60377517021	WSW-1	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517022	WSW-2	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517023	WSW-3	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517024	WSW-4	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517025	WSW-5	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517026	WSW-6	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517027	WSW-7	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517028	WSW-8	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517029	WSW-9	EPA 5035A/5030B	738091	EPA 8015B	738117
60377517001	NSW-1	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517002	NSW-2	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517003	NSW-3	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517004	NSW-4	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517005	NSW-5	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517006	NSW-6	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517007	NSW-7	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517008	ESW-1	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517009	ESW-2	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517010	ESW-3	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517011	ESW-4	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517012	ESW-5	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517013	ESW-6	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517014	ESW-7	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517015	ESW-8	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517016	ESW-9	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517017	ESW-10	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517018	ESW-11	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517019	SSW-1	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517020	SSW-2	EPA 5035A/5030B	738063	EPA 8260B	738067
60377517021	WSW-1	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517022	WSW-2	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517023	WSW-3	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517024	WSW-4	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517025	WSW-5	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517026	WSW-6	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517027	WSW-7	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517028	WSW-8	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517029	WSW-9	EPA 5035A/5030B	738064	EPA 8260B	738101
60377517001	NSW-1	ASTM D2974	738119		
60377517002	NSW-2	ASTM D2974	738119		
60377517003	NSW-3	ASTM D2974	738119		
60377517004	NSW-4	ASTM D2974	738119		
60377517005	NSW-5	ASTM D2974	738119		
60377517006	NSW-6	ASTM D2974	738119		
60377517007	NSW-7	ASTM D2974	738119		
60377517008	ESW-1	ASTM D2974	738119		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 45 of 51

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60377517009	ESW-2	ASTM D2974	738119		
60377517010	ESW-3	ASTM D2974	738119		
60377517011	ESW-4	ASTM D2974	738119		
60377517012	ESW-5	ASTM D2974	738119		
60377517013	ESW-6	ASTM D2974	738119		
60377517014	ESW-7	ASTM D2974	738119		
60377517015	ESW-8	ASTM D2974	738119		
60377517016	ESW-9	ASTM D2974	738119		
60377517017	ESW-10	ASTM D2974	738119		
60377517018	ESW-11	ASTM D2974	738119		
60377517019	SSW-1	ASTM D2974	738119		
60377517020	SSW-2	ASTM D2974	738119		
60377517021	WSW-1	ASTM D2974	738121		
60377517022	WSW-2	ASTM D2974	738121		
60377517023	WSW-3	ASTM D2974	738121		
60377517024	WSW-4	ASTM D2974	738121		
60377517025	WSW-5	ASTM D2974	738121		
60377517026	WSW-6	ASTM D2974	738121		
60377517027	WSW-7	ASTM D2974	738121		
60377517028	WSW-8	ASTM D2974	738121		
60377517029	WSW-9	ASTM D2974	738121		
60377517001	NSW-1	EPA 9056	738047	EPA 9056	738177
60377517002	NSW-2	EPA 9056	738047	EPA 9056	738177
60377517003	NSW-3	EPA 9056	738047	EPA 9056	738177
60377517004	NSW-4	EPA 9056	738047	EPA 9056	738177
60377517005	NSW-5	EPA 9056	738047	EPA 9056	738177
60377517006	NSW-6	EPA 9056	738047	EPA 9056	738177
60377517007	NSW-7	EPA 9056	738047	EPA 9056	738177
60377517008	ESW-1	EPA 9056	738047	EPA 9056	738177
60377517009	ESW-2	EPA 9056	738047	EPA 9056	738177
60377517010	ESW-3	EPA 9056	738047	EPA 9056	738177
60377517011	ESW-4	EPA 9056	738047	EPA 9056	738177
60377517012	ESW-5	EPA 9056	738047	EPA 9056	738177
60377517013	ESW-6	EPA 9056	738047	EPA 9056	738177
60377517014	ESW-7	EPA 9056	738047	EPA 9056	738177
60377517015	ESW-8	EPA 9056	738047	EPA 9056	738177
60377517016	ESW-9	EPA 9056	738047	EPA 9056	738177
60377517017	ESW-10	EPA 9056	738047	EPA 9056	738177
60377517018	ESW-11	EPA 9056	738047	EPA 9056	738177
60377517019	SSW-1	EPA 9056	738047	EPA 9056	738177
60377517020	SSW-2	EPA 9056	738047	EPA 9056	738177
60377517021	WSW-1	EPA 9056	738048	EPA 9056	738178
60377517022	WSW-2	EPA 9056	738048	EPA 9056	738178
60377517023	WSW-3	EPA 9056	738048	EPA 9056	738178
60377517024	WSW-4	EPA 9056	738048	EPA 9056	738178
60377517025	WSW-5	EPA 9056	738048	EPA 9056	738178
60377517026	WSW-6	EPA 9056	738048	EPA 9056	738178

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 46 of 51

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60377517

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60377517027	WSW-7	EPA 9056	738048	EPA 9056	738178
60377517028	WSW-8	EPA 9056	738048	EPA 9056	738178
60377517029	WSW-9	EPA 9056	738048	EPA 9056	738178

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/17/2021 03:56 PM

Page 47 of 51



Sample Condition Upon Receipt

WO#: 60377517

Client Name: Conoco PhillipsCourier: ☒ FedEx ☐ UPS ☐ VIA ☐ Clay ☐ PEX ☐ ECI ☐ Pace ☐ Xroads ☐ Client ☐ Other ☐Tracking #: 8135 3426 4099 Pace Shipping Label Used? Yes ☐ No ☒Custody Seal on Cooler/Box Present: Yes ☒ No ☐ Seals intact: Yes ☒ No ☐Packing Material: Bubble Wrap ☐ Bubble Bags ☒ Foam ☐ None ☐ Other ☒ ZiplocThermometer Used: T296 Type of Ice: ☒ Wet ☐ Blue ☐ NoneCooler Temperature (°C): As-read 3.4 Corr. Factor -0.3 Corrected 3.1Date and initials of person examining contents: 8/13/21

Temperature should be above freezing to 6°C

Chain of Custody present:	☒ Yes ☐ No ☐ N/A	
Chain of Custody relinquished:	☒ Yes ☐ No ☐ N/A	
Samples arrived within holding time:	☒ Yes ☐ No ☐ N/A	
Short Hold Time analyses (<72hr):	☐ Yes ☒ No ☐ N/A	
Rush Turn Around Time requested:	☒ Yes ☐ No ☐ N/A	<u>24 Hr</u>
Sufficient volume:	☒ Yes ☐ No ☐ N/A	
Correct containers used:	☒ Yes ☐ No ☐ N/A	
Pace containers used:	☒ Yes ☐ No ☐ N/A	
Containers intact:	☒ Yes ☐ No ☐ N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	☐ Yes ☐ No ☒ N/A	
Filtered volume received for dissolved tests?	☐ Yes ☐ No ☒ N/A	
Sample labels match COC: Date / time / ID / analyses	☒ Yes ☐ No ☐ N/A	
Samples contain multiple phases? Matrix: <u>SL</u>	☐ Yes ☒ No ☐ N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO) LOT#	☐ Yes ☐ No ☒ N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	☐ Yes ☐ No	
Potassium iodide test strip turns blue/purple? (Preserve)	☐ Yes ☐ No	
Trip Blank present:	☐ Yes ☐ No ☒ N/A	
Headspace in VOA vials (>6mm):	☐ Yes ☐ No ☒ N/A	
Samples from USDA Regulated Area: State:	☐ Yes ☐ No ☒ N/A	
Additional labels attached to 5035A / TX1005 vials in the field?	☐ Yes ☐ No ☒ N/A	

Client Notification/ Resolution:

Copy COC to Client? Y / N

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: _____ Date: _____

Analysis Request of Chain of Custody Record

Page: 1 of 3



Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
Tel (432) 682-4559
Fax (432) 682-3946

Client Name:	Conoco Phillips	Site Manager:	Christian Lilull
Project Name:	EVGSAU 2230-002	Contact Info:	Email: christian.lilull@tetratech.com Phone: (512) 338-1667
Project Location: (county, state)	Lea County, New Mexico	Project #:	212C-MD-02164
Invoice to:	Accounts Payable 901 West Wall Street, Suite 100 Midland, Texas 79701		
Receiving Laboratory:	Pace Analytical	Sampler Signature:	John Thurston

Comments: COPTETRA Accdnum

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING		MATRIX	PRESERVATIVE METHOD				# CONTAINERS	FILTERED (Y/N)		
		YEAR: 2021	DATE		TIME	WATER	SOIL	HCL			HNO ₃	ICE
	NSW-1	8/11/2021	10:00		X			X		1	N	
	NSW-2	8/11/2021	10:08		X			X		1	N	
	NSW-3	8/11/2021	10:16		X			X		1	N	
	NSW-4	8/11/2021	10:24		X			X		1	N	
	NSW-5	8/11/2021	10:32		X			X		1	N	
	NSW-6	8/11/2021	10:40		X			X		1	N	
	NSW-7	8/11/2021	10:48		X			X		1	N	
	ESW-1	8/11/2021	10:56		X			X		1	N	
	ESW-2	8/11/2021	11:04		X			X		1	N	
	ESW-3	8/11/2021	11:12		X			X		1	N	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:
John Thurston	8/12/21	10:15	Woodward	8/13/21	09:45
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
Relinquished by:	Date:	Time:	Received by:	Date:	Time:

ORIGINAL COPY

ANALYSIS REQUEST

(Circle or Specify Method No.)

BTEX 8021B BTEX 8260B	TPH TX1005 (Ext to C35)	TPH 8015M (GRO - DRO - ORO - MRO)	PAH 8270C	Total Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Volatiles	TCLP Semi Volatiles	RCI	GC/MS Vol. 8260B / 624	GC/MS Semi Vol. 8270C/625	PCBs 8082 / 608	NORM	PLM (Asbestos)	Chloride 300.0	Chloride Sulfate TDS	General Water Chemistry (see attached list)	Anion/Cation Balance	TPH 8015R	HOLD
X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

REMARKS:

☐ Standard

☒ RUSH: Same Day 24 hr. 48 hr. 72 hr.

☐ Rush Charges Authorized

☐ Special Report Limits or TRRP Report

LAB USE ONLY

Sample Temperature

3.1

(Circle) HAND DELIVERED FEDEX UPS Tracking #:



Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
Tel (432) 682-4559
Fax (432) 682-3946

Conoco Phillips

EVGSAU 2230-002

Lea County, New Mexico

Accounts Payable

9001 West Wall Street, Suite 100 Midland, Texas 79701

Pace Analytical

John Thurston

COPTETRA Acctnum

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING		MATRIX		PRESERVATIVE METHOD				# CONTAINERS	FILTERED (Y/N)		
		DATE	TIME	WATER	SOIL	HCL	HNO ₃	ICF	NONE				
												YEAR: 2021	
	WSW-1	8/11/2021	11:16		X			X		1	N		
	WSW-2	8/11/2021	11:22		X			X		1	N		
	WSW-3	8/11/2021	8:45		X			X		1	N		
	WSW-4	8/11/2021	8:50		X			X		1	N		
	WSW-5	8/11/2021	8:55		X			X		1	N		
	WSW-6	8/11/2021	9:00		X			X		1	N		
	WSW-7	8/11/2021	9:05		X			X		1	N		
	WSW-8	8/11/2021	9:10		X			X		1	N		
	WSW-9	8/11/2021	9:15		X			X		1	N		

Date: _____ Time: _____

2

Date: _____ Time: _____

8/13/21 6945

Date: _____ Time: _____

Received by: _____ Date: _____ Time: _____

Date: _____ Time: _____

Received by: _____ Date: _____ Time: _____

31

LAB USE ONLY

Sample Temperature

REMARKS:

Standard

☒ RUSH: Same Day 24 hr. 48 hr. 72 hr.

Rush Charges Authorized

Special Report Limits or TRRP Report

ORIGINAL COPY

(Circle)	HAND DELIVERED	FEDEX	UPS	Tracking #:

September 09, 2021

Christian Lull
Tetra Tech-Houston
8911 N Capital of Texas Hwy.
Bldg. 2, Suite 2310
Austin, TX 78759

RE: Project: EVGSAU 2230-002
Pace Project No.: 60378076

Dear Christian Lull:

Enclosed are the analytical results for sample(s) received by the laboratory on August 20, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

Revised Report 1

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: Sam Abbott, Tetra Tech, Inc
Ryan Dickerson, Tetra Tech Houston TX
John Thurston, Tetra Tech-Houston TX



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



CERTIFICATIONS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Missouri Inorganic Drinking Water Certification #: 10090

Arkansas Drinking Water

Arkansas Certification #: 20-020-0

Arkansas Drinking Water

Illinois Certification #: 2000302021-3

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212020-2

Oklahoma Certification #: 9205/9935

Florida: Cert E871149 SEKS WET

Texas Certification #: T104704407-19-12

Utah Certification #: KS000212019-9

Illinois Certification #: 004592

Kansas Field Laboratory Accreditation: # E-92587

Missouri SEKS Micro Certification: 10070

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60378076001	NSW-3(3')	Solid	08/18/21 10:00	08/20/21 08:50
60378076002	NSW-3(5')	Solid	08/18/21 10:08	08/20/21 08:50
60378076003	NSW-6(2')	Solid	08/18/21 10:16	08/20/21 08:50
60378076004	ESW-8(4')	Solid	08/18/21 10:24	08/20/21 08:50
60378076005	WSW-1 (2')	Solid	08/18/21 10:32	08/20/21 08:50
60378076006	WSW-2 (4')	Solid	08/18/21 10:40	08/20/21 08:50
60378076007	WSW-3 (4')	Solid	08/18/21 10:48	08/20/21 08:50
60378076008	WSW-4 (2')	Solid	08/18/21 10:56	08/20/21 08:50

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60378076001	NSW-3(3')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076002	NSW-3(5')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076003	NSW-6(2')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076004	ESW-8(4')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076005	WSW-1 (2')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076006	WSW-2 (4')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076007	WSW-3 (4')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K
60378076008	WSW-4 (2')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	JWR	1	PASI-K

PASI-K = Pace Analytical Services - Kansas City

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: NSW-3(3') Lab ID: 60378076001 Collected: 08/18/21 10:00 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	207	mg/kg	11.9	1	08/20/21 13:37	08/23/21 15:57		
TPH-ORO (C28-C35)	305	mg/kg	11.9	1	08/20/21 13:37	08/23/21 15:57		
Surrogates								
n-Tetracosane (S)	145	%	31-152	1	08/20/21 13:37	08/23/21 15:57	646-31-1	
p-Terphenyl (S)	117	%	46-130	1	08/20/21 13:37	08/23/21 15:57	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	14.0	1	08/20/21 13:18	08/23/21 11:35		
Surrogates								
4-Bromofluorobenzene (S)	97	%	63-121	1	08/20/21 13:18	08/23/21 11:35	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	7.0	1	08/20/21 13:18	08/20/21 14:38	71-43-2	
Ethylbenzene	ND	ug/kg	7.0	1	08/20/21 13:18	08/20/21 14:38	100-41-4	
Toluene	ND	ug/kg	7.0	1	08/20/21 13:18	08/20/21 14:38	108-88-3	
Xylene (Total)	ND	ug/kg	21.1	1	08/20/21 13:18	08/20/21 14:38	1330-20-7	
Surrogates								
Toluene-d8 (S)	101	%	80-120	1	08/20/21 13:18	08/20/21 14:38	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/20/21 13:18	08/20/21 14:38	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/20/21 13:18	08/20/21 14:38	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	16.5	%	0.50	1		08/20/21 11:32		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	334	mg/kg	118	10	08/20/21 15:02	08/20/21 16:12	16887-00-6	M1

Sample: NSW-3(5') Lab ID: 60378076002 Collected: 08/18/21 10:08 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	81.1	mg/kg	11.2	1	08/20/21 13:37	08/23/21 16:05		
TPH-ORO (C28-C35)	163	mg/kg	11.2	1	08/20/21 13:37	08/23/21 16:05		
Surrogates								
n-Tetracosane (S)	86	%	31-152	1	08/20/21 13:37	08/23/21 16:05	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/20/21 13:37	08/23/21 16:05	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 6 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: NSW-3(5') Lab ID: 60378076002 Collected: 08/18/21 10:08 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.6	1	08/20/21 13:18	08/23/21 11:50		
Surrogates								
4-Bromofluorobenzene (S)	98	%	63-121	1	08/20/21 13:18	08/23/21 11:50	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 14:58	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 14:58	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 14:58	108-88-3	
Xylene (Total)	ND	ug/kg	17.4	1	08/20/21 13:18	08/20/21 14:58	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/20/21 13:18	08/20/21 14:58	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/20/21 13:18	08/20/21 14:58	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/20/21 13:18	08/20/21 14:58	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	11.1	%	0.50	1		08/20/21 11:32		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	290	mg/kg	113	10	08/20/21 15:02	08/20/21 17:08	16887-00-6	

Sample: NSW-6(2') Lab ID: 60378076003 Collected: 08/18/21 10:16 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	717	mg/kg	119	10	08/20/21 13:37	08/23/21 16:29		
TPH-ORO (C28-C35)	1270	mg/kg	119	10	08/20/21 13:37	08/23/21 16:29		
Surrogates								
n-Tetracosane (S)	0	%	31-152	10	08/20/21 13:37	08/23/21 16:29	646-31-1	S4
p-Terphenyl (S)	0	%	46-130	10	08/20/21 13:37	08/23/21 16:29	92-94-4	S4
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	13.8	1	08/20/21 13:18	08/23/21 12:05		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/20/21 13:18	08/23/21 12:05	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 7 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: NSW-6(2') Lab ID: 60378076003 Collected: 08/18/21 10:16 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.9	1	08/20/21 13:18	08/20/21 15:18	71-43-2	
Ethylbenzene	ND	ug/kg	6.9	1	08/20/21 13:18	08/20/21 15:18	100-41-4	
Toluene	ND	ug/kg	6.9	1	08/20/21 13:18	08/20/21 15:18	108-88-3	
Xylene (Total)	ND	ug/kg	20.8	1	08/20/21 13:18	08/20/21 15:18	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/20/21 13:18	08/20/21 15:18	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/20/21 13:18	08/20/21 15:18	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/20/21 13:18	08/20/21 15:18	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	17.1	%	0.50	1		08/20/21 11:32		

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Chloride	ND	mg/kg	121	10	08/20/21 15:02	08/20/21 17:45	16887-00-6	

Sample: ESW-8(4') Lab ID: 60378076004 Collected: 08/18/21 10:24 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	346	mg/kg	103	10	08/20/21 13:37	08/23/21 16:37		
TPH-ORO (C28-C35)	787	mg/kg	103	10	08/20/21 13:37	08/23/21 16:37		
Surrogates								
n-Tetracosane (S)	0	%	31-152	10	08/20/21 13:37	08/23/21 16:37	646-31-1	S4
p-Terphenyl (S)	0	%	46-130	10	08/20/21 13:37	08/23/21 16:37	92-94-4	S4

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
TPH-GRO	ND	mg/kg	11.5	1	08/20/21 13:18	08/23/21 12:20		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/20/21 13:18	08/23/21 12:20	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Benzene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 15:38	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 15:38	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/20/21 13:18	08/20/21 15:38	108-88-3	
Xylene (Total)	ND	ug/kg	17.3	1	08/20/21 13:18	08/20/21 15:38	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/20/21 13:18	08/20/21 15:38	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 8 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: ESW-8(4') Lab ID: 60378076004 Collected: 08/18/21 10:24 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	102	%	83-119	1	08/20/21 13:18	08/20/21 15:38	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/20/21 13:18	08/20/21 15:38	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	7.4	%	0.50	1		08/20/21 11:32		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	109	10	08/20/21 15:02	08/20/21 18:41	16887-00-6	

Sample: WSW-1 (2') Lab ID: 60378076005 Collected: 08/18/21 10:32 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	50.4	mg/kg	10.7	1	08/20/21 13:37	08/23/21 16:45		
TPH-ORO (C28-C35)	106	mg/kg	10.7	1	08/20/21 13:37	08/23/21 16:45		
Surrogates								
n-Tetracosane (S)	78	%	31-152	1	08/20/21 13:37	08/23/21 16:45	646-31-1	
p-Terphenyl (S)	71	%	46-130	1	08/20/21 13:37	08/23/21 16:45	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.0	1	08/20/21 13:18	08/23/21 12:35		
Surrogates								
4-Bromofluorobenzene (S)	97	%	63-121	1	08/20/21 13:18	08/23/21 12:35	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.0	1	08/20/21 13:18	08/20/21 15:57	71-43-2	
Ethylbenzene	ND	ug/kg	6.0	1	08/20/21 13:18	08/20/21 15:57	100-41-4	
Toluene	ND	ug/kg	6.0	1	08/20/21 13:18	08/20/21 15:57	108-88-3	
Xylene (Total)	ND	ug/kg	18.0	1	08/20/21 13:18	08/20/21 15:57	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/20/21 13:18	08/20/21 15:57	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/20/21 13:18	08/20/21 15:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/20/21 13:18	08/20/21 15:57	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 9 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: WSW-1 (2') Lab ID: 60378076005 Collected: 08/18/21 10:32 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	11.4	%	0.50	1		08/20/21 11:32		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	256	mg/kg	113	10	08/20/21 15:02	08/20/21 19:00	16887-00-6	

Sample: WSW-2 (4') Lab ID: 60378076006 Collected: 08/18/21 10:40 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	21.6	mg/kg	10.7	1	08/20/21 13:37	08/23/21 16:53		
TPH-ORO (C28-C35)	56.6	mg/kg	10.7	1	08/20/21 13:37	08/23/21 16:53		
Surrogates								
n-Tetracosane (S)	74	%	31-152	1	08/20/21 13:37	08/23/21 16:53	646-31-1	
p-Terphenyl (S)	76	%	46-130	1	08/20/21 13:37	08/23/21 16:53	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.8	1	08/20/21 13:18	08/23/21 12:50		
Surrogates								
4-Bromofluorobenzene (S)	98	%	63-121	1	08/20/21 13:18	08/23/21 12:50	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.9	1	08/20/21 13:18	08/20/21 16:17	71-43-2	
Ethylbenzene	ND	ug/kg	5.9	1	08/20/21 13:18	08/20/21 16:17	100-41-4	
Toluene	ND	ug/kg	5.9	1	08/20/21 13:18	08/20/21 16:17	108-88-3	
Xylene (Total)	ND	ug/kg	17.8	1	08/20/21 13:18	08/20/21 16:17	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/20/21 13:18	08/20/21 16:17	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/20/21 13:18	08/20/21 16:17	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/20/21 13:18	08/20/21 16:17	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	11.9	%	0.50	1		08/20/21 11:32		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	124	mg/kg	113	10	08/20/21 15:02	08/20/21 19:18	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 10 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378076

Sample: WSW-3 (4') Lab ID: 60378076007 Collected: 08/18/21 10:48 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	27.5	mg/kg	11.1	1	08/20/21 13:37	08/23/21 17:01		
TPH-ORO (C28-C35)	54.1	mg/kg	11.1	1	08/20/21 13:37	08/23/21 17:01		
Surrogates								
n-Tetracosane (S)	92	%	31-152	1	08/20/21 13:37	08/23/21 17:01	646-31-1	
p-Terphenyl (S)	95	%	46-130	1	08/20/21 13:37	08/23/21 17:01	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	12.3	1	08/20/21 13:18	08/23/21 13:36		
Surrogates								
4-Bromofluorobenzene (S)	98	%	63-121	1	08/20/21 13:18	08/23/21 13:36	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	6.2	1	08/20/21 13:18	08/20/21 16:37	71-43-2	
Ethylbenzene	ND	ug/kg	6.2	1	08/20/21 13:18	08/20/21 16:37	100-41-4	
Toluene	ND	ug/kg	6.2	1	08/20/21 13:18	08/20/21 16:37	108-88-3	
Xylene (Total)	ND	ug/kg	18.5	1	08/20/21 13:18	08/20/21 16:37	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/20/21 13:18	08/20/21 16:37	2037-26-5	
4-Bromofluorobenzene (S)	100	%	83-119	1	08/20/21 13:18	08/20/21 16:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/20/21 13:18	08/20/21 16:37	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	11.2	%	0.50	1		08/20/21 11:32		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	116	mg/kg	115	10	08/20/21 15:02	08/20/21 19:37	16887-00-6	

Sample: WSW-4 (2') Lab ID: 60378076008 Collected: 08/18/21 10:56 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	210	mg/kg	10.6	1	08/20/21 13:37	08/23/21 17:09		
TPH-ORO (C28-C35)	257	mg/kg	10.6	1	08/20/21 13:37	08/23/21 17:09		
Surrogates								
n-Tetracosane (S)	97	%	31-152	1	08/20/21 13:37	08/23/21 17:09	646-31-1	
p-Terphenyl (S)	85	%	46-130	1	08/20/21 13:37	08/23/21 17:09	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 11 of 21

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Sample: WSW-4 (2') Lab ID: 60378076008 Collected: 08/18/21 10:56 Received: 08/20/21 08:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.9	1	08/20/21 13:18	08/23/21 14:22		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/20/21 13:18	08/23/21 14:22	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/20/21 13:18	08/20/21 16:57	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/20/21 13:18	08/20/21 16:57	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/20/21 13:18	08/20/21 16:57	108-88-3	
Xylene (Total)	ND	ug/kg	16.4	1	08/20/21 13:18	08/20/21 16:57	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/20/21 13:18	08/20/21 16:57	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/20/21 13:18	08/20/21 16:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	96	%	80-120	1	08/20/21 13:18	08/20/21 16:57	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.2	%	0.50	1		08/20/21 11:32		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	302	mg/kg	106	10	08/20/21 15:02	08/20/21 19:55	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 12 of 21

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378076

QC Batch:	739438	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008		

METHOD BLANK:	2963743	Matrix:	Solid
Associated Lab Samples:	60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-GRO	mg/kg	ND	10.0	08/23/21 11:20	
4-Bromofluorobenzene (S)	%	100	63-121	08/23/21 11:20	

LABORATORY CONTROL SAMPLE: 2963744

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/kg	50	41.8	84	71-107	
4-Bromofluorobenzene (S)	%			102	63-121	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2963745 2963746

Parameter	Units	2963745		2963746		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60378076007 Result	MS Spike Conc.	MSD Spike Conc.									
TPH-GRO	mg/kg	ND	61.7	61.7	52.3	52.4	84	84	29-143	0	26		
4-Bromofluorobenzene (S)	%							101	101	63-121			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 13 of 21

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378076

QC Batch:	739272	Analysis Method:	EPA 8260B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	8260B MSV 5035A Low Level
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

METHOD BLANK: 2963017 Matrix: Solid

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	ND	5.0	08/20/21 14:18	
Ethylbenzene	ug/kg	ND	5.0	08/20/21 14:18	
Toluene	ug/kg	ND	5.0	08/20/21 14:18	
Xylene (Total)	ug/kg	ND	15.0	08/20/21 14:18	
1,2-Dichlorobenzene-d4 (S)	%	98	80-120	08/20/21 14:18	
4-Bromofluorobenzene (S)	%	102	83-119	08/20/21 14:18	
Toluene-d8 (S)	%	106	80-120	08/20/21 14:18	

LABORATORY CONTROL SAMPLE: 2963018

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	1250	1150	92	67-126	
Ethylbenzene	ug/kg	1250	1260	101	69-127	
Toluene	ug/kg	1250	1180	94	80-118	
Xylene (Total)	ug/kg	3750	3880	103	69-130	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			99	83-119	
Toluene-d8 (S)	%			97	80-120	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 14 of 21

QUALITY CONTROL DATA

Project: EVGSAU 2230-002
Pace Project No.: 60378076

QC Batch:	739264	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 3546	Analysis Description:	EPA 8015B
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

METHOD BLANK: 2962982 Matrix: Solid
Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO (C10-C28)	mg/kg	ND	9.5	08/23/21 15:41	
TPH-ORO (C28-C35)	mg/kg	ND	9.5	08/23/21 15:41	
n-Tetracosane (S)	%	98	31-152	08/23/21 15:41	
p-Terphenyl (S)	%	96	46-130	08/23/21 15:41	

LABORATORY CONTROL SAMPLE: 2962983

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	81.5	70.1	86	74-124	
n-Tetracosane (S)	%			88	31-152	
p-Terphenyl (S)	%			97	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2963103 2963104

Parameter	Units	60378076002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	81.1	92.7	90.6	134	122	57	45	30-130	10	35	
n-Tetracosane (S)	%						88	96	31-152			
p-Terphenyl (S)	%						85	91	46-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 15 of 21

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378076

QC Batch:	739271	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008		

METHOD BLANK: 2963011

Matrix: Solid

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	08/20/21 11:31	

SAMPLE DUPLICATE: 2963012

Parameter	Units	60378061001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.3	8.9	4	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 16 of 21

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378076

QC Batch:	739287	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

METHOD BLANK:	2963098	Matrix:	Solid
---------------	---------	---------	-------

Associated Lab Samples: 60378076001, 60378076002, 60378076003, 60378076004, 60378076005, 60378076006, 60378076007, 60378076008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/kg	ND	100	08/20/21 15:35	

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/kg	500	473	95	80-120	

Parameter		Units	60378076001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride		mg/kg	334	605	610	969	1080	105	122	80-120	11	15	M1

Parameter	Units	60378076002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chloride	mg/kg	290	286	2	15	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 17 of 21

QUALIFIERS

Project: EVGSAU 2230-002

Pace Project No.: 60378076

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 09/09/2021 10:51 AM

Page 18 of 21

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60378076

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60378076001	NSW-3(3')	EPA 3546	739264	EPA 8015B	739350
60378076002	NSW-3(5')	EPA 3546	739264	EPA 8015B	739350
60378076003	NSW-6(2')	EPA 3546	739264	EPA 8015B	739350
60378076004	ESW-8(4')	EPA 3546	739264	EPA 8015B	739350
60378076005	WSW-1 (2')	EPA 3546	739264	EPA 8015B	739350
60378076006	WSW-2 (4')	EPA 3546	739264	EPA 8015B	739350
60378076007	WSW-3 (4')	EPA 3546	739264	EPA 8015B	739350
60378076008	WSW-4 (2')	EPA 3546	739264	EPA 8015B	739350
60378076001	NSW-3(3')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076002	NSW-3(5')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076003	NSW-6(2')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076004	ESW-8(4')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076005	WSW-1 (2')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076006	WSW-2 (4')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076007	WSW-3 (4')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076008	WSW-4 (2')	EPA 5035A/5030B	739438	EPA 8015B	739445
60378076001	NSW-3(3')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076002	NSW-3(5')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076003	NSW-6(2')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076004	ESW-8(4')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076005	WSW-1 (2')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076006	WSW-2 (4')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076007	WSW-3 (4')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076008	WSW-4 (2')	EPA 5035A/5030B	739272	EPA 8260B	739318
60378076001	NSW-3(3')	ASTM D2974	739271		
60378076002	NSW-3(5')	ASTM D2974	739271		
60378076003	NSW-6(2')	ASTM D2974	739271		
60378076004	ESW-8(4')	ASTM D2974	739271		
60378076005	WSW-1 (2')	ASTM D2974	739271		
60378076006	WSW-2 (4')	ASTM D2974	739271		
60378076007	WSW-3 (4')	ASTM D2974	739271		
60378076008	WSW-4 (2')	ASTM D2974	739271		
60378076001	NSW-3(3')	EPA 9056	739287	EPA 9056	739367
60378076002	NSW-3(5')	EPA 9056	739287	EPA 9056	739367
60378076003	NSW-6(2')	EPA 9056	739287	EPA 9056	739367
60378076004	ESW-8(4')	EPA 9056	739287	EPA 9056	739367
60378076005	WSW-1 (2')	EPA 9056	739287	EPA 9056	739367
60378076006	WSW-2 (4')	EPA 9056	739287	EPA 9056	739367
60378076007	WSW-3 (4')	EPA 9056	739287	EPA 9056	739367
60378076008	WSW-4 (2')	EPA 9056	739287	EPA 9056	739367

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

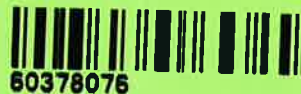
Date: 09/09/2021 10:51 AM

Page 19 of 21



Sample Condition Upon Receipt ESI Tech Spec Client

WO#: 60378076

Client Name: Conoco PhillipsCourier: FedEx ☒ UPS ☐ VIA ☐ Clay ☐ PEX ☐ ECI ☐ Pace ☐ Xroads ☐ Client ☐ Other ☐Tracking #: 500206507282 Pace Shipping Label Used? Yes ☐ No ☒Custody Seal on Cooler/Box Present: Yes ☒ No ☐ Seals intact: Yes ☒ No ☐Packing Material: Bubble Wrap ☐ Bubble Bags ☐ Foam ☐ None ☐ Other ☐Thermometer Used: T-296 Type of Ice: Wet ☐ Blue ☐ None ☐Cooler Temperature (°C): As-read 1.7 Corr. Factor -0.3 Corrected 1.4Date and initials of person examining contents: 8-20-21 PC

Temperature should be above freezing to 6°C

Chain of Custody present:	☒ Yes ☐ No ☐ N/A	
Chain of Custody relinquished:	☒ Yes ☐ No ☐ N/A	
Samples arrived within holding time:	☒ Yes ☐ No ☐ N/A	
Short Hold Time analyses (<72hr):	☐ Yes ☒ No ☐ N/A	
Rush Turn Around Time requested:	☒ Yes ☐ No ☐ N/A	<u>24 hr</u>
Sufficient volume:	☒ Yes ☐ No ☐ N/A	
Correct containers used:	☒ Yes ☐ No ☐ N/A	
Pace containers used:	☒ Yes ☐ No ☐ N/A	
Containers intact:	☒ Yes ☐ No ☐ N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	☐ Yes ☐ No ☒ N/A	
Filtered volume received for dissolved tests?	☒ Yes ☐ No ☐ N/A	
Sample labels match COC: Date / time / ID / analyses	☒ Yes ☐ No ☐ N/A	
Samples contain multiple phases? Matrix: <u>SL</u>	☐ Yes ☒ No ☐ N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO)	☐ Yes ☐ No ☒ N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	☐ Yes ☐ No	
Potassium iodide test strip turns blue/purple? (Preserve)	☐ Yes ☐ No	
Trip Blank present:	☐ Yes ☒ No ☐ N/A	
Headspace in VOA vials (>6mm):	☐ Yes ☐ No ☒ N/A	
Samples from USDA Regulated Area: State: <u>NM</u>	☐ Yes ☒ No ☐ N/A	
Additional labels attached to 5035A / TX1005 vials in the field?	☐ Yes ☐ No ☒ N/A	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: _____ Date: _____

Temp Log: Record start and finish times when unpacking cooler, if >20 min, recheck sample temps.

Start:	Start:
End:	End:
Temp:	Temp:



901 West Wall Street, Suite 100
Midland, Texas 79701

Christian Lull

Email: christian.lull@tetrattech.com
Phone: (513) 238 1667

212C-MD-02164

901 West Wall Street, Suite 100 Midland, Texas 79701

Sampler Signature: John Thurston

[illegible]

Date: _____ Time: _____

Received by:

Date: _____ Time: _____

ABUSE

REMARKS:

MARKS: Standard

MARKS: ☐ Standard

Date: _____ Time: _____

Received by:

Date: _____ Time: _____

Sample Temperature

(24 hr)

☒	RUSH: Same Day	24 hr.	48 hr.	72 hr.
☐	Rush Charges Authorized			
☐	Special Report Limits or TRRP Report			

Page 21 of 21

ORIGINAL COPY



9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

August 24, 2021

Christian Lull
Tetra Tech-Houston
8911 N Capital of Texas Hwy.
Bldg. 2, Suite 2310
Austin, TX 78759

RE: Project: EVGSAU 2230-002
Pace Project No.: 60378168

Dear Christian Lull:

Enclosed are the analytical results for sample(s) received by the laboratory on August 21, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: Ryan Dickerson, Tetra Tech Houston TX
John Thurston, Tetra Tech-Houston TX



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

CERTIFICATIONS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Missouri Inorganic Drinking Water Certification #: 10090

Arkansas Drinking Water

Arkansas Certification #: 20-020-0

Arkansas Drinking Water

Illinois Certification #: 2000302021-3

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212020-2

Oklahoma Certification #: 9205/9935

Florida: Cert E871149 SEKS WET

Texas Certification #: T104704407-19-12

Utah Certification #: KS000212019-9

Illinois Certification #: 004592

Kansas Field Laboratory Accreditation: # E-92587

Missouri SEKS Micro Certification: 10070

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60378168001	FS-1	Solid	08/19/21 08:35	08/21/21 09:06
60378168002	FS-2	Solid	08/19/21 08:42	08/21/21 09:06
60378168003	FS-3	Solid	08/19/21 08:49	08/21/21 09:06
60378168004	FS-4	Solid	08/19/21 08:56	08/21/21 09:06
60378168005	FS-5	Solid	08/19/21 09:03	08/21/21 09:06
60378168006	FS-6	Solid	08/19/21 09:10	08/21/21 09:06
60378168007	FS-7	Solid	08/19/21 09:17	08/21/21 09:06
60378168008	FS-8	Solid	08/19/21 09:24	08/21/21 09:06
60378168009	FS-9	Solid	08/19/21 09:31	08/21/21 09:06
60378168010	FS-10	Solid	08/19/21 09:38	08/21/21 09:06
60378168011	FS-11	Solid	08/19/21 11:25	08/21/21 09:06
60378168012	FS-12	Solid	08/19/21 11:32	08/21/21 09:06
60378168013	FS-13	Solid	08/19/21 11:39	08/21/21 09:06
60378168014	CSW-1	Solid	08/19/21 11:46	08/21/21 09:06
60378168015	CSW-2	Solid	08/19/21 11:53	08/21/21 09:06
60378168016	CSW-3	Solid	08/19/21 12:00	08/21/21 09:06
60378168017	CSW-4	Solid	08/19/21 12:07	08/21/21 09:06
60378168018	CSW-5	Solid	08/19/21 12:14	08/21/21 09:06
60378168019	CSW-6	Solid	08/19/21 12:21	08/21/21 09:06
60378168020	CSW-7	Solid	08/19/21 12:28	08/21/21 09:06

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60378168001	FS-1	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168002	FS-2	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168003	FS-3	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168004	FS-4	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168005	FS-5	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168006	FS-6	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168007	FS-7	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168008	FS-8	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60378168009	FS-9	EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168010	FS-10	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
60378168011	FS-11	EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
60378168012	FS-12	ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378168013	FS-13	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
60378168014	CSW-1	EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168015	CSW-2	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60378168016	CSW-3	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168017	CSW-4	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168018	CSW-5	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168019	CSW-6	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
60378168020	CSW-7	EPA 9056	ALH	1	PASI-K
		EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K

PASI-K = Pace Analytical Services - Kansas City

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Sample: FS-1 Lab ID: 60378168001 Collected: 08/19/21 08:35 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.3	1	08/23/21 07:53	08/24/21 08:45		
TPH-ORO (C28-C35)	ND	mg/kg	10.3	1	08/23/21 07:53	08/24/21 08:45		
Surrogates								
n-Tetracosane (S)	60	%	31-152	1	08/23/21 07:53	08/24/21 08:45	646-31-1	
p-Terphenyl (S)	83	%	46-130	1	08/23/21 07:53	08/24/21 08:45	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.7	1	08/23/21 09:48	08/24/21 10:34		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 10:34	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 10:44	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 10:44	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 10:44	108-88-3	
Xylene (Total)	ND	ug/kg	16.0	1	08/23/21 09:48	08/23/21 10:44	1330-20-7	
Surrogates								
Toluene-d8 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 10:44	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 10:44	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 10:44	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.6	%	0.50	1		08/23/21 08:46		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	665	mg/kg	108	10	08/23/21 15:48	08/23/21 16:10	16887-00-6	M1

Sample: FS-2 Lab ID: 60378168002 Collected: 08/19/21 08:42 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:09		
TPH-ORO (C28-C35)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:09		
Surrogates								
n-Tetracosane (S)	70	%	31-152	1	08/23/21 07:53	08/24/21 09:09	646-31-1	
p-Terphenyl (S)	91	%	46-130	1	08/23/21 07:53	08/24/21 09:09	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 7 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-2 **Lab ID: 60378168002** Collected: 08/19/21 08:42 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.4	1	08/23/21 09:48	08/24/21 10:49		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/23/21 09:48	08/24/21 10:49	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 11:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 11:05	100-41-4	
Toluene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 11:05	108-88-3	
Xylene (Total)	ND	ug/kg	15.6	1	08/23/21 09:48	08/23/21 11:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 11:05	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 11:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/23/21 09:48	08/23/21 11:05	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.2	%	0.50	1		08/23/21 08:46		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	578	mg/kg	104	10	08/23/21 15:48	08/23/21 16:57	16887-00-6	

Sample: FS-3 **Lab ID: 60378168003** Collected: 08/19/21 08:49 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:17		
TPH-ORO (C28-C35)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:17		
Surrogates								
n-Tetracosane (S)	99	%	31-152	1	08/23/21 07:53	08/24/21 09:17	646-31-1	
p-Terphenyl (S)	84	%	46-130	1	08/23/21 07:53	08/24/21 09:17	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.1	1	08/23/21 09:48	08/24/21 11:04		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/23/21 09:48	08/24/21 11:04	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 8 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-3 Lab ID: 60378168003 Collected: 08/19/21 08:49 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 11:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 11:25	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 11:25	108-88-3	
Xylene (Total)	ND	ug/kg	16.6	1	08/23/21 09:48	08/23/21 11:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/23/21 09:48	08/23/21 11:25	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 11:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 11:25	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	4.7	%	0.50	1		08/23/21 08:46		

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Chloride	190	mg/kg	102	10	08/23/21 15:48	08/23/21 17:29	16887-00-6	

Sample: FS-4 Lab ID: 60378168004 Collected: 08/19/21 08:56 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:25		
TPH-ORO (C28-C35)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 09:25		
Surrogates								
n-Tetracosane (S)	77	%	31-152	1	08/23/21 07:53	08/24/21 09:25	646-31-1	
p-Terphenyl (S)	88	%	46-130	1	08/23/21 07:53	08/24/21 09:25	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
TPH-GRO	ND	mg/kg	10.6	1	08/23/21 09:48	08/24/21 11:19		
4-Bromofluorobenzene (S)	97	%	63-121	1	08/23/21 09:48	08/24/21 11:19	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Benzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 11:44	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 11:44	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 11:44	108-88-3	
Xylene (Total)	ND	ug/kg	15.8	1	08/23/21 09:48	08/23/21 11:44	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/23/21 09:48	08/23/21 11:44	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 9 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-4 Lab ID: 60378168004 Collected: 08/19/21 08:56 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 11:44	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 11:44	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	5.1	%	0.50	1		08/23/21 08:46		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	217	mg/kg	105	10	08/23/21 15:48	08/23/21 18:17	16887-00-6	

Sample: FS-5 Lab ID: 60378168005 Collected: 08/19/21 09:03 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.7	1	08/23/21 07:53	08/24/21 09:33		
TPH-ORO (C28-C35)	ND	mg/kg	10.7	1	08/23/21 07:53	08/24/21 09:33		
Surrogates								
n-Tetracosane (S)	78	%	31-152	1	08/23/21 07:53	08/24/21 09:33	646-31-1	
p-Terphenyl (S)	90	%	46-130	1	08/23/21 07:53	08/24/21 09:33	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.3	1	08/23/21 09:48	08/24/21 11:35		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/23/21 09:48	08/24/21 11:35	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:05	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:05	108-88-3	
Xylene (Total)	ND	ug/kg	16.9	1	08/23/21 09:48	08/23/21 12:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/23/21 09:48	08/23/21 12:05	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 12:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 12:05	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 10 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-5 **Lab ID: 60378168005** Collected: 08/19/21 09:03 Received: 08/21/21 09:06 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	7.9	%	0.50	1		08/23/21 08:46		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	120	mg/kg	109	10	08/23/21 15:48	08/23/21 18:33	16887-00-6	

Sample: FS-6 **Lab ID: 60378168006** Collected: 08/19/21 09:10 Received: 08/21/21 09:06 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	30.0	mg/kg	10.8	1	08/23/21 07:53	08/24/21 09:41		
TPH-ORO (C28-C35)	46.9	mg/kg	10.8	1	08/23/21 07:53	08/24/21 09:41		
Surrogates								
n-Tetracosane (S)	90	%	31-152	1	08/23/21 07:53	08/24/21 09:41	646-31-1	
p-Terphenyl (S)	102	%	46-130	1	08/23/21 07:53	08/24/21 09:41	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.3	1	08/23/21 09:48	08/24/21 11:50		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/23/21 09:48	08/24/21 11:50	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 12:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 12:25	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 12:25	108-88-3	
Xylene (Total)	ND	ug/kg	17.0	1	08/23/21 09:48	08/23/21 12:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 12:25	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/23/21 09:48	08/23/21 12:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 12:25	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	8.7	%	0.50	1		08/23/21 08:46		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	126	mg/kg	107	10	08/23/21 15:48	08/23/21 18:49	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 11 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-7 Lab ID: 60378168007 Collected: 08/19/21 09:17 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	11.7	mg/kg	10.6	1	08/23/21 07:53	08/24/21 09:57		
TPH-ORO (C28-C35)	21.4	mg/kg	10.6	1	08/23/21 07:53	08/24/21 09:57		
Surrogates								
n-Tetracosane (S)	77	%	31-152	1	08/23/21 07:53	08/24/21 09:57	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/23/21 07:53	08/24/21 09:57	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.2	1	08/23/21 09:48	08/24/21 12:05		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 12:05	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:45	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:45	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 12:45	108-88-3	
Xylene (Total)	ND	ug/kg	16.8	1	08/23/21 09:48	08/23/21 12:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	107	%	80-120	1	08/23/21 09:48	08/23/21 12:45	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 12:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 12:45	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	7.7	%	0.50	1		08/23/21 08:46		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	155	mg/kg	108	10	08/23/21 15:48	08/23/21 19:04	16887-00-6	

Sample: FS-8 Lab ID: 60378168008 Collected: 08/19/21 09:24 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	11.1	mg/kg	10.5	1	08/23/21 07:53	08/24/21 10:05		
TPH-ORO (C28-C35)	20.1	mg/kg	10.5	1	08/23/21 07:53	08/24/21 10:05		
Surrogates								
n-Tetracosane (S)	78	%	31-152	1	08/23/21 07:53	08/24/21 10:05	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/23/21 07:53	08/24/21 10:05	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 12 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-8 Lab ID: 60378168008 Collected: 08/19/21 09:24 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.0	1	08/23/21 09:48	08/24/21 12:20		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/23/21 09:48	08/24/21 12:20	460-00-4	
8260B MSV 5035A Low Level		Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
Benzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 13:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 13:05	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 13:05	108-88-3	
Xylene (Total)	ND	ug/kg	16.5	1	08/23/21 09:48	08/23/21 13:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/23/21 09:48	08/23/21 13:05	2037-26-5	
4-Bromofluorobenzene (S)	100	%	83-119	1	08/23/21 09:48	08/23/21 13:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 13:05	2199-69-1	
Percent Moisture		Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City						
Percent Moisture	5.6	%	0.50	1		08/23/21 08:46		
9056 IC Anions		Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City						
Chloride	117	mg/kg	110	10	08/23/21 15:48	08/23/21 19:20	16887-00-6	

Sample: FS-9 Lab ID: 60378168009 Collected: 08/19/21 09:31 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City						
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 10:37		
TPH-ORO (C28-C35)	11.2	mg/kg	10.4	1	08/23/21 07:53	08/24/21 10:37		
Surrogates								
n-Tetracosane (S)	80	%	31-152	1	08/23/21 07:53	08/24/21 10:37	646-31-1	
p-Terphenyl (S)	91	%	46-130	1	08/23/21 07:53	08/24/21 10:37	92-94-4	
Gasoline Range Organics		Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City						
TPH-GRO	ND	mg/kg	11.5	1	08/23/21 09:48	08/24/21 13:05		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 13:05	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 13 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Sample: FS-9 **Lab ID: 60378168009** Collected: 08/19/21 09:31 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 13:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 13:25	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 13:25	108-88-3	
Xylene (Total)	ND	ug/kg	17.2	1	08/23/21 09:48	08/23/21 13:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 13:25	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 13:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 13:25	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974
Pace Analytical Services - Kansas City

Percent Moisture	6.9	%	0.50	1		08/23/21 08:46		
------------------	-----	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056
Pace Analytical Services - Kansas City

Chloride	ND	mg/kg	105	10	08/23/21 15:48	08/23/21 19:36	16887-00-6	
----------	----	-------	-----	----	----------------	----------------	------------	--

Sample: FS-10 **Lab ID: 60378168010** Collected: 08/19/21 09:38 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/23/21 07:53	08/24/21 10:45		
TPH-ORO (C28-C35)	14.0	mg/kg	10.4	1	08/23/21 07:53	08/24/21 10:45		
Surrogates								
n-Tetracosane (S)	86	%	31-152	1	08/23/21 07:53	08/24/21 10:45	646-31-1	
p-Terphenyl (S)	82	%	46-130	1	08/23/21 07:53	08/24/21 10:45	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B
Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	10.2	1	08/23/21 09:48	08/24/21 13:20		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/23/21 09:48	08/24/21 13:20	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B
Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 13:45	71-43-2	
Ethylbenzene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 13:45	100-41-4	
Toluene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 13:45	108-88-3	
Xylene (Total)	ND	ug/kg	15.3	1	08/23/21 09:48	08/23/21 13:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/23/21 09:48	08/23/21 13:45	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 14 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: FS-10 Lab ID: 60378168010 Collected: 08/19/21 09:38 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 13:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	80-120	1	08/23/21 09:48	08/23/21 13:45	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	5.1	%	0.50	1		08/23/21 08:47		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	105	10	08/23/21 15:48	08/23/21 19:52	16887-00-6	

Sample: FS-11 Lab ID: 60378168011 Collected: 08/19/21 11:25 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	9.9	1	08/23/21 07:53	08/24/21 10:53		
TPH-ORO (C28-C35)	ND	mg/kg	9.9	1	08/23/21 07:53	08/24/21 10:53		
Surrogates								
n-Tetracosane (S)	73	%	31-152	1	08/23/21 07:53	08/24/21 10:53	646-31-1	
p-Terphenyl (S)	81	%	46-130	1	08/23/21 07:53	08/24/21 10:53	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.6	1	08/23/21 09:48	08/24/21 13:36		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/23/21 09:48	08/24/21 13:36	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:05	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:05	108-88-3	
Xylene (Total)	ND	ug/kg	15.8	1	08/23/21 09:48	08/23/21 14:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/23/21 09:48	08/23/21 14:05	2037-26-5	
4-Bromofluorobenzene (S)	99	%	83-119	1	08/23/21 09:48	08/23/21 14:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 14:05	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 15 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Sample: FS-11 **Lab ID: 60378168011** Collected: 08/19/21 11:25 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.7	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	100	10	08/23/21 15:48	08/23/21 20:08	16887-00-6	

Sample: FS-12 **Lab ID: 60378168012** Collected: 08/19/21 11:32 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:01		
TPH-ORO (C28-C35)	15.0	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:01		
Surrogates								
n-Tetracosane (S)	91	%	31-152	1	08/23/21 07:53	08/24/21 11:01	646-31-1	
p-Terphenyl (S)	85	%	46-130	1	08/23/21 07:53	08/24/21 11:01	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.3	1	08/23/21 09:48	08/24/21 13:51		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 13:51	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 14:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 14:25	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/23/21 09:48	08/23/21 14:25	108-88-3	
Xylene (Total)	ND	ug/kg	17.0	1	08/23/21 09:48	08/23/21 14:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 14:25	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 14:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 14:25	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	10.3	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	110	10	08/23/21 15:48	08/23/21 20:24	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 16 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Sample: FS-13 Lab ID: 60378168013 Collected: 08/19/21 11:39 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:09		
TPH-ORO (C28-C35)	ND	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:09		
Surrogates								
n-Tetracosane (S)	102	%	31-152	1	08/23/21 07:53	08/24/21 11:09	646-31-1	
p-Terphenyl (S)	88	%	46-130	1	08/23/21 07:53	08/24/21 11:09	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.6	1	08/23/21 09:48	08/24/21 14:06		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/23/21 09:48	08/24/21 14:06	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:45	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:45	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 14:45	108-88-3	
Xylene (Total)	ND	ug/kg	15.8	1	08/23/21 09:48	08/23/21 14:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	107	%	80-120	1	08/23/21 09:48	08/23/21 14:45	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/23/21 09:48	08/23/21 14:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 14:45	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.3	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	104	10	08/23/21 15:48	08/23/21 20:40	16887-00-6	

Sample: CSW-1 Lab ID: 60378168014 Collected: 08/19/21 11:46 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	11.2	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:17		
TPH-ORO (C28-C35)	12.7	mg/kg	10.6	1	08/23/21 07:53	08/24/21 11:17		
Surrogates								
n-Tetracosane (S)	113	%	31-152	1	08/23/21 07:53	08/24/21 11:17	646-31-1	
p-Terphenyl (S)	84	%	46-130	1	08/23/21 07:53	08/24/21 11:17	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 17 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: CSW-1 **Lab ID: 60378168014** Collected: 08/19/21 11:46 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.8	1	08/23/21 09:48	08/24/21 14:21		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/23/21 09:48	08/24/21 14:21	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.4	1	08/23/21 09:48	08/23/21 15:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.4	1	08/23/21 09:48	08/23/21 15:05	100-41-4	
Toluene	ND	ug/kg	5.4	1	08/23/21 09:48	08/23/21 15:05	108-88-3	
Xylene (Total)	ND	ug/kg	16.1	1	08/23/21 09:48	08/23/21 15:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/23/21 09:48	08/23/21 15:05	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 15:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 15:05	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	6.7	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	167	mg/kg	105	10	08/23/21 15:48	08/23/21 21:27	16887-00-6	

Sample: CSW-2 **Lab ID: 60378168015** Collected: 08/19/21 11:53 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	13.8	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:25		
TPH-ORO (C28-C35)	16.5	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:25		
Surrogates								
n-Tetracosane (S)	119	%	31-152	1	08/23/21 07:53	08/24/21 11:25	646-31-1	
p-Terphenyl (S)	88	%	46-130	1	08/23/21 07:53	08/24/21 11:25	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.0	1	08/23/21 09:48	08/24/21 14:36		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/23/21 09:48	08/24/21 14:36	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 18 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: CSW-2 Lab ID: 60378168015 Collected: 08/19/21 11:53 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 15:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 15:25	100-41-4	
Toluene	ND	ug/kg	5.5	1	08/23/21 09:48	08/23/21 15:25	108-88-3	
Xylene (Total)	ND	ug/kg	16.5	1	08/23/21 09:48	08/23/21 15:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/23/21 09:48	08/23/21 15:25	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 15:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 15:25	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Percent Moisture	7.9	%	0.50	1		08/23/21 08:47		
------------------	-----	---	------	---	--	----------------	--	--

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Chloride	360	mg/kg	109	10	08/23/21 15:48	08/23/21 21:43	16887-00-6	
----------	-----	-------	-----	----	----------------	----------------	------------	--

Sample: CSW-3 Lab ID: 60378168016 Collected: 08/19/21 12:00 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	13.5	mg/kg	9.9	1	08/23/21 07:53	08/24/21 11:33		
TPH-ORO (C28-C35)	20.3	mg/kg	9.9	1	08/23/21 07:53	08/24/21 11:33		
Surrogates								
n-Tetracosane (S)	117	%	31-152	1	08/23/21 07:53	08/24/21 11:33	646-31-1	
p-Terphenyl (S)	89	%	46-130	1	08/23/21 07:53	08/24/21 11:33	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

TPH-GRO	ND	mg/kg	10.6	1	08/23/21 09:48	08/24/21 14:51		
4-Bromofluorobenzene (S)	95	%	63-121	1	08/23/21 09:48	08/24/21 14:51	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Benzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 15:45	71-43-2	
Ethylbenzene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 15:45	100-41-4	
Toluene	ND	ug/kg	5.3	1	08/23/21 09:48	08/23/21 15:45	108-88-3	
Xylene (Total)	ND	ug/kg	15.9	1	08/23/21 09:48	08/23/21 15:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/23/21 09:48	08/23/21 15:45	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 19 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: CSW-3 Lab ID: 60378168016 Collected: 08/19/21 12:00 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	100	%	83-119	1	08/23/21 09:48	08/23/21 15:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 15:45	2199-69-1	
Percent Moisture Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	5.3	%	0.50	1		08/23/21 08:47		
9056 IC Anions Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	200	mg/kg	109	10	08/23/21 15:48	08/23/21 21:59	16887-00-6	

Sample: CSW-4 Lab ID: 60378168017 Collected: 08/19/21 12:07 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	13.6	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:41		
TPH-ORO (C28-C35)	20.7	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:41		
Surrogates								
n-Tetracosane (S)	129	%	31-152	1	08/23/21 07:53	08/24/21 11:41	646-31-1	
p-Terphenyl (S)	92	%	46-130	1	08/23/21 07:53	08/24/21 11:41	92-94-4	
Gasoline Range Organics Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.2	1	08/23/21 09:48	08/24/21 15:06		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 15:06	460-00-4	
8260B MSV 5035A Low Level Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 16:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 16:05	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/23/21 09:48	08/23/21 16:05	108-88-3	
Xylene (Total)	ND	ug/kg	16.8	1	08/23/21 09:48	08/23/21 16:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	106	%	80-120	1	08/23/21 09:48	08/23/21 16:05	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 16:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 16:05	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 20 of 35

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378168

Sample: CSW-4 **Lab ID: 60378168017** Collected: 08/19/21 12:07 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	8.4	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	131	mg/kg	112	10	08/23/21 15:48	08/23/21 22:15	16887-00-6	

Sample: CSW-5 **Lab ID: 60378168018** Collected: 08/19/21 12:14 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	95.7	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:49		
TPH-ORO (C28-C35)	166	mg/kg	10.5	1	08/23/21 07:53	08/24/21 11:49		
Surrogates								
n-Tetracosane (S)	126	%	31-152	1	08/23/21 07:53	08/24/21 11:49	646-31-1	
p-Terphenyl (S)	86	%	46-130	1	08/23/21 07:53	08/24/21 11:49	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.6	1	08/23/21 09:48	08/24/21 15:21		
Surrogates								
4-Bromofluorobenzene (S)	92	%	63-121	1	08/23/21 09:48	08/24/21 15:21	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.8	1	08/23/21 09:48	08/23/21 16:25	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/23/21 09:48	08/23/21 16:25	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/23/21 09:48	08/23/21 16:25	108-88-3	
Xylene (Total)	ND	ug/kg	17.3	1	08/23/21 09:48	08/23/21 16:25	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/23/21 09:48	08/23/21 16:25	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 16:25	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/23/21 09:48	08/23/21 16:25	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	10	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	113	10	08/23/21 15:48	08/23/21 22:31	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 21 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: CSW-6 Lab ID: 60378168019 Collected: 08/19/21 12:21 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	14.0	mg/kg	9.7	1	08/23/21 07:53	08/24/21 15:43		
TPH-ORO (C28-C35)	22.7	mg/kg	9.7	1	08/23/21 07:53	08/24/21 15:43		
Surrogates								
n-Tetracosane (S)	137	%	31-152	1	08/23/21 07:53	08/24/21 15:43	646-31-1	
p-Terphenyl (S)	94	%	46-130	1	08/23/21 07:53	08/24/21 15:43	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.4	1	08/23/21 09:48	08/24/21 16:07		
Surrogates								
4-Bromofluorobenzene (S)	93	%	63-121	1	08/23/21 09:48	08/24/21 16:07	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 16:45	71-43-2	
Ethylbenzene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 16:45	100-41-4	
Toluene	ND	ug/kg	5.2	1	08/23/21 09:48	08/23/21 16:45	108-88-3	
Xylene (Total)	ND	ug/kg	15.7	1	08/23/21 09:48	08/23/21 16:45	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 16:45	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/23/21 09:48	08/23/21 16:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/23/21 09:48	08/23/21 16:45	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	3.0	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	268	mg/kg	106	10	08/23/21 15:48	08/23/21 22:46	16887-00-6	

Sample: CSW-7 Lab ID: 60378168020 Collected: 08/19/21 12:28 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.2	1	08/23/21 07:53	08/24/21 13:02		
TPH-ORO (C28-C35)	ND	mg/kg	10.2	1	08/23/21 07:53	08/24/21 13:02		
Surrogates								
n-Tetracosane (S)	143	%	31-152	1	08/23/21 07:53	08/24/21 13:02	646-31-1	
p-Terphenyl (S)	87	%	46-130	1	08/23/21 07:53	08/24/21 13:02	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 22 of 35



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Sample: CSW-7 Lab ID: 60378168020 Collected: 08/19/21 12:28 Received: 08/21/21 09:06 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.3	1	08/23/21 09:48	08/24/21 16:52		
Surrogates								
4-Bromofluorobenzene (S)	94	%	63-121	1	08/23/21 09:48	08/24/21 16:52	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 17:05	71-43-2	
Ethylbenzene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 17:05	100-41-4	
Toluene	ND	ug/kg	5.1	1	08/23/21 09:48	08/23/21 17:05	108-88-3	
Xylene (Total)	ND	ug/kg	15.4	1	08/23/21 09:48	08/23/21 17:05	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/23/21 09:48	08/23/21 17:05	2037-26-5	
4-Bromofluorobenzene (S)	101	%	83-119	1	08/23/21 09:48	08/23/21 17:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/23/21 09:48	08/23/21 17:05	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	3.6	%	0.50	1		08/23/21 08:47		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	105	10	08/23/21 15:48	08/23/21 23:02	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 23 of 35

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378168

QC Batch:	739511	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020		

METHOD BLANK: 2963928

Matrix: Solid

Associated Lab Samples: 60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-GRO	mg/kg	ND	10.0	08/24/21 10:19	
4-Bromofluorobenzene (S)	%	97	63-121	08/24/21 10:19	

LABORATORY CONTROL SAMPLE: 2963929

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/kg	50	41.4	83	71-107	
4-Bromofluorobenzene (S)	%			101	63-121	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2963930 2963931

Parameter	Units	60378168019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-GRO	mg/kg	ND	52.2	52.2	44.8	43.6	85	82	29-143	3	26	
4-Bromofluorobenzene (S)	%						99	99	63-121			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 24 of 35

QUALITY CONTROL DATA

Project: EVGSAU 2230-002
Pace Project No.: 60378168

QC Batch: 739430 Analysis Method: EPA 8260B
QC Batch Method: EPA 5035A/5030B Analysis Description: 8260B MSV 5035A Low Level
Laboratory: Pace Analytical Services - Kansas City
Associated Lab Samples: 60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020

METHOD BLANK: 2963708 Matrix: Solid
Associated Lab Samples: 60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	ND	5.0	08/23/21 10:24	
Ethylbenzene	ug/kg	ND	5.0	08/23/21 10:24	
Toluene	ug/kg	ND	5.0	08/23/21 10:24	
Xylene (Total)	ug/kg	ND	15.0	08/23/21 10:24	
1,2-Dichlorobenzene-d4 (S)	%	100	80-120	08/23/21 10:24	
4-Bromofluorobenzene (S)	%	102	83-119	08/23/21 10:24	
Toluene-d8 (S)	%	105	80-120	08/23/21 10:24	

LABORATORY CONTROL SAMPLE: 2963709

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	1250	1160	93	67-126	
Ethylbenzene	ug/kg	1250	1260	101	69-127	
Toluene	ug/kg	1250	1180	94	80-118	
Xylene (Total)	ug/kg	3750	3880	104	69-130	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			100	83-119	
Toluene-d8 (S)	%			98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2963710 2963711

Parameter	Units	60378168020 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/kg	ND	1280	1270	1450	1450	113	114	17-134	0	53	
Ethylbenzene	ug/kg	ND	1280	1270	1550	1560	121	122	10-137	0	60	
Toluene	ug/kg	ND	1280	1270	1460	1450	114	114	13-131	1	60	
Xylene (Total)	ug/kg	ND	3840	3810	4760	4750	124	125	10-137	0	58	
1,2-Dichlorobenzene-d4 (S)	%						98	99	80-120			
4-Bromofluorobenzene (S)	%						99	99	83-119			
Toluene-d8 (S)	%						97	97	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 25 of 35

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378168

QC Batch:	739417	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 3546	Analysis Description:	EPA 8015B
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020		

METHOD BLANK: 2963675

Matrix: Solid

Associated Lab Samples: 60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO (C10-C28)	mg/kg	ND	9.8	08/24/21 08:29	
TPH-ORO (C28-C35)	mg/kg	ND	9.8	08/24/21 08:29	
n-Tetracosane (S)	%	73	31-152	08/24/21 08:29	
p-Terphenyl (S)	%	106	46-130	08/24/21 08:29	

LABORATORY CONTROL SAMPLE: 2963676

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	82.4	71.7	87	74-124	
n-Tetracosane (S)	%			85	31-152	
p-Terphenyl (S)	%			106	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2963677 2963678

Parameter	Units	60378168001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	ND	83.5	87.2	66.2	69.1	78	78	30-130	4	35	
n-Tetracosane (S)	%						61	68	31-152			
p-Terphenyl (S)	%						85	94	46-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 26 of 35

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378168

QC Batch:	739457	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020		

METHOD BLANK: 2963798

Matrix: Solid

Associated Lab Samples: 60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	08/23/21 08:46	

SAMPLE DUPLICATE: 2963799

Parameter	Units	60378168001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	4.6	5.1	10	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 27 of 35

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378168

QC Batch:	739460	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020		

METHOD BLANK:	2963817	Matrix:	Solid
Associated Lab Samples:	60378168001, 60378168002, 60378168003, 60378168004, 60378168005, 60378168006, 60378168007, 60378168008, 60378168009, 60378168010, 60378168011, 60378168012, 60378168013, 60378168014, 60378168015, 60378168016, 60378168017, 60378168018, 60378168019, 60378168020		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/kg	ND	100	08/23/21 15:38	

LABORATORY CONTROL SAMPLE:	2963818					
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/kg	500	515	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:	2963819			2963820								
Parameter	Units	60378168001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/kg	665	532	532	1330	1480	124	154	80-120	11	15	M1

SAMPLE DUPLICATE: 2963821						
		60378168001	Dup		Max	
Parameter	Units	Result	Result	RPD	RPD	Qualifiers
Chloride	mg/kg	665	644	3	15	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 28 of 35



QUALIFIERS

Project: EVGSAU 2230-002

Pace Project No.: 60378168

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 29 of 35

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60378168001	FS-1	EPA 3546	739417	EPA 8015B	739664
60378168002	FS-2	EPA 3546	739417	EPA 8015B	739664
60378168003	FS-3	EPA 3546	739417	EPA 8015B	739664
60378168004	FS-4	EPA 3546	739417	EPA 8015B	739664
60378168005	FS-5	EPA 3546	739417	EPA 8015B	739664
60378168006	FS-6	EPA 3546	739417	EPA 8015B	739664
60378168007	FS-7	EPA 3546	739417	EPA 8015B	739664
60378168008	FS-8	EPA 3546	739417	EPA 8015B	739664
60378168009	FS-9	EPA 3546	739417	EPA 8015B	739664
60378168010	FS-10	EPA 3546	739417	EPA 8015B	739664
60378168011	FS-11	EPA 3546	739417	EPA 8015B	739664
60378168012	FS-12	EPA 3546	739417	EPA 8015B	739664
60378168013	FS-13	EPA 3546	739417	EPA 8015B	739664
60378168014	CSW-1	EPA 3546	739417	EPA 8015B	739664
60378168015	CSW-2	EPA 3546	739417	EPA 8015B	739664
60378168016	CSW-3	EPA 3546	739417	EPA 8015B	739664
60378168017	CSW-4	EPA 3546	739417	EPA 8015B	739664
60378168018	CSW-5	EPA 3546	739417	EPA 8015B	739664
60378168019	CSW-6	EPA 3546	739417	EPA 8015B	739664
60378168020	CSW-7	EPA 3546	739417	EPA 8015B	739664
60378168001	FS-1	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168002	FS-2	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168003	FS-3	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168004	FS-4	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168005	FS-5	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168006	FS-6	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168007	FS-7	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168008	FS-8	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168009	FS-9	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168010	FS-10	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168011	FS-11	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168012	FS-12	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168013	FS-13	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168014	CSW-1	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168015	CSW-2	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168016	CSW-3	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168017	CSW-4	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168018	CSW-5	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168019	CSW-6	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168020	CSW-7	EPA 5035A/5030B	739511	EPA 8015B	739525
60378168001	FS-1	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168002	FS-2	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168003	FS-3	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168004	FS-4	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168005	FS-5	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168006	FS-6	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168007	FS-7	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168008	FS-8	EPA 5035A/5030B	739430	EPA 8260B	739513

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 30 of 35

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60378168009	FS-9	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168010	FS-10	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168011	FS-11	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168012	FS-12	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168013	FS-13	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168014	CSW-1	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168015	CSW-2	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168016	CSW-3	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168017	CSW-4	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168018	CSW-5	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168019	CSW-6	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168020	CSW-7	EPA 5035A/5030B	739430	EPA 8260B	739513
60378168001	FS-1	ASTM D2974	739457		
60378168002	FS-2	ASTM D2974	739457		
60378168003	FS-3	ASTM D2974	739457		
60378168004	FS-4	ASTM D2974	739457		
60378168005	FS-5	ASTM D2974	739457		
60378168006	FS-6	ASTM D2974	739457		
60378168007	FS-7	ASTM D2974	739457		
60378168008	FS-8	ASTM D2974	739457		
60378168009	FS-9	ASTM D2974	739457		
60378168010	FS-10	ASTM D2974	739457		
60378168011	FS-11	ASTM D2974	739457		
60378168012	FS-12	ASTM D2974	739457		
60378168013	FS-13	ASTM D2974	739457		
60378168014	CSW-1	ASTM D2974	739457		
60378168015	CSW-2	ASTM D2974	739457		
60378168016	CSW-3	ASTM D2974	739457		
60378168017	CSW-4	ASTM D2974	739457		
60378168018	CSW-5	ASTM D2974	739457		
60378168019	CSW-6	ASTM D2974	739457		
60378168020	CSW-7	ASTM D2974	739457		
60378168001	FS-1	EPA 9056	739460	EPA 9056	739645
60378168002	FS-2	EPA 9056	739460	EPA 9056	739645
60378168003	FS-3	EPA 9056	739460	EPA 9056	739645
60378168004	FS-4	EPA 9056	739460	EPA 9056	739645
60378168005	FS-5	EPA 9056	739460	EPA 9056	739645
60378168006	FS-6	EPA 9056	739460	EPA 9056	739645
60378168007	FS-7	EPA 9056	739460	EPA 9056	739645
60378168008	FS-8	EPA 9056	739460	EPA 9056	739645
60378168009	FS-9	EPA 9056	739460	EPA 9056	739645
60378168010	FS-10	EPA 9056	739460	EPA 9056	739645
60378168011	FS-11	EPA 9056	739460	EPA 9056	739645
60378168012	FS-12	EPA 9056	739460	EPA 9056	739645
60378168013	FS-13	EPA 9056	739460	EPA 9056	739645
60378168014	CSW-1	EPA 9056	739460	EPA 9056	739645
60378168015	CSW-2	EPA 9056	739460	EPA 9056	739645
60378168016	CSW-3	EPA 9056	739460	EPA 9056	739645

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 31 of 35

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60378168

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60378168017	CSW-4	EPA 9056	739460	EPA 9056	739645
60378168018	CSW-5	EPA 9056	739460	EPA 9056	739645
60378168019	CSW-6	EPA 9056	739460	EPA 9056	739645
60378168020	CSW-7	EPA 9056	739460	EPA 9056	739645

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/24/2021 05:50 PM

Page 32 of 35



Sample Condition Upon Receipt

WO#: 60378168

Client Name: Tetra Tech IncCourier: ☒ FedEx ☐ UPS ☐ VIA ☐ Clay ☐ PEX ☐ ECI ☐ Pace ☐ Xroads ☐ Client ☐ Other ☐Tracking #: 5002 06507771 Pace Shipping Label Used? Yes ☐ No ☒Custody Seal on Cooler/Box Present: Yes ☐ No ☒ Seals intact: Yes ☐ No ☒Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☒ Foam ☐ None ☐ Other ☒ SLCThermometer Used: T-296 Type of Ice: ☒ Wet ☐ Blue ☐ NoneCooler Temperature (°C): As-read 1.6 Corr. Factor -0.3 Corrected 1.3 °C

Date and initials of person examining contents:

8-21-21/ko

Temperature should be above freezing to 6°C

Chain of Custody present:	☒ Yes ☐ No ☐ N/A	
Chain of Custody relinquished:	☒ Yes ☐ No ☐ N/A	
Samples arrived within holding time:	☒ Yes ☐ No ☐ N/A	
Short Hold Time analyses (<72hr):	☒ Yes ☐ No ☐ N/A	<u>8-21-21/ko</u>
Rush Turn Around Time requested:	☒ Yes ☐ No ☐ N/A	<u>24hr</u>
Sufficient volume:	☒ Yes ☐ No ☐ N/A	
Correct containers used:	☒ Yes ☐ No ☐ N/A	
Pace containers used:	☒ Yes ☐ No ☐ N/A	
Containers intact:	☒ Yes ☐ No ☐ N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	☐ Yes ☐ No ☒ N/A	
Filtered volume received for dissolved tests?	☐ Yes ☐ No ☒ N/A	
Sample labels match COC: Date / time / ID / analyses	☒ Yes ☐ No ☐ N/A	
Samples contain multiple phases? Matrix: <u>SL</u>	☐ Yes ☒ No ☐ N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO) LOT#	☐ Yes ☐ No ☒ N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	☐ Yes ☐ No	
Potassium iodide test strip turns blue/purple? (Preserve)	☐ Yes ☐ No	
Trip Blank present:	☐ Yes ☐ No ☒ N/A	
Headspace in VOA vials (>6mm):	☐ Yes ☐ No ☒ N/A	
Samples from USDA Regulated Area: State: <u>NM</u>	☐ Yes ☒ No ☐ N/A	<u>Lea County</u>
Additional labels attached to 5035A / TX1005 vials in the field?	☐ Yes ☐ No ☒ N/A	

Client Notification/ Resolution:

Copy COC to Client? Y / N

Field Data Required? Y / N

Person Contacted:

Date/Time:

Comments/ Resolution:

Project Manager Review:

Date:



Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
(432) 682-4559
Fax (432) 682-4559

60378168

Client Name: Conoco Phillips	Site Manager: Christian Lull
Project Name: EVGSAU 2230-002	Contact Info: Email: christian.lull@tetratech.com Phone: (512) 338-1667
Project Location: Lea County, New Mexico	Project #: 212C-MD-02164
Invoice to: Accounts Payable 901 West Wall Street, Suite 100 Midland, Texas 79701	
Receiving Laboratory: Pace Analytical	Sampler Signature: John Thurston

Comments: CPTETRA Acctnum

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING		MATRIX		PRESERVATIVE METHOD				# CONTAINERS	FILTERED (Y/N)	
		YEAR: 2021	DATE	TIME	WATER	SOIL	HCL	HNO ₃	ICE			NONE
	FS-1	8/19/2021	8:35		X			X			1	N
	FS-2	8/19/2021	8:42		X			X			1	N
	FS-3	8/19/2021	8:49		X			X			1	N
	FS-4	8/19/2021	8:56		X			X			1	N
	FS-5	8/19/2021	9:03		X			X			1	N
	FS-6	8/19/2021	9:10		X			X			1	N
	FS-7	8/19/2021	9:17		X			X			1	N
	FS-8	8/19/2021	9:24		X			X			1	N
	FS-9	8/19/2021	9:31		X			X			1	N
	FS-10	8/19/2021	9:38		X			X			1	N

Relinquished by: <i>[Signature]</i>	Date: 8/20/21	Time: 1030
Received by: <i>[Signature]</i>	Date: 8/21/21	Time: 0906
Relinquished by:	Date:	Time:
Received by:	Date:	Time:

ANALYSIS REQUEST
(Circle or Specify Method No.)

TPH 8015M (Ext to C35)	X
TPH 8015M (GRO - DRO - ORO - MRO)	X
PAH 8270C	
Total Metals Ag As Ba Cd Cr Pb Se Hg	
TCLP Metals Ag As Ba Cd Cr Pb Se Hg	
TCLP Volatiles	
TCLP Semi Volatiles	
RCI	
GC/MS Vol. 8260B / 624	
GC/MS Saml. Vol. 8270C/625	
PCB's 8082 / 608	
NORM	
PLM (Asbestos)	X
Chloride 300.0	X
Chloride Sulfate TDS	
General Water Chemistry (see attached list)	
Amion/Cation Balance	
TPH 8015R	

REMARKS:

☐ Standard

☒ RUSH: Same Day 24 hr. 48 hr. 72 hr.

☐ Rush Charges Authorized

☐ Special Report Limits or TRRP Report

LAB USE ONLY

Sample Temperature: 1.3 °C

ORIGINAL COPY

(Circle) HAND DELIVERED FEDEX UPS Tracking #:



Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
Tel
(432) 682-4559
Fax (432) 682-682-

Client Name: Conoco Phillips	Site Manager: Christian Liull
Project Name: EVGSAU 2230-002	Contact Info: Email: christian.liull@tetratech.com Phone: (512) 338-1667
Project Location: Lea County, New Mexico	Project #: 212C-MD-02164
Invoice to: Accounts Payable 901 West Wall Street, Suite 100 Midland, Texas 79701	
Receiving Laboratory: Pace Analytical	Sampler Signature: John Thurston

Comments: COPTETRA Actnum

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING		MATRIX		PRESERVATIVE METHOD				# CONTAINERS	FILTERED (Y/N)	
		YEAR: 2021	DATE	TIME	WATER	SOIL	HCL	HNO ₃	ICE			NONE
	FS-11	8/19/2021	11:25		X			X			1	N
	FS-12	8/19/2021	11:32		X			X			1	N
	FS-13	8/19/2021	11:39		X			X			1	N
	CSW-1	8/19/2021	11:46		X			X			1	N
	CSW-2	8/19/2021	11:53		X			X			1	N
	CSW-3	8/19/2021	12:00		X			X			1	N
	CSW-4	8/19/2021	12:07		X			X			1	N
	CSW-5	8/19/2021	12:14		X			X			1	N
	CSW-6	8/19/2021	12:21		X			X			1	N
	CSW-7	8/19/2021	12:28		X			X			1	N

Relinquished by: <i>[Signature]</i>	Date: 8/20/21	Time: 1030	Received by: <i>[Signature]</i>	Date: 8/21/21	Time: 0906
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
Relinquished by:	Date:	Time:	Received by:	Date:	Time:

ANALYSIS REQUEST (Circle or Specify Method No.)											
TPH TX1005 (Ext to C35)	X										
TPH 8015M (GRO - DRO - ORO - MRO)	X										
PAH 8270C	X										
Total Metals Ag As Ba Cd Cr Pb Se Hg	X										
TCLP Metals Ag As Ba Cd Cr Pb Se Hg	X										
TCLP Volatiles	X										
TCLP Semi Volatiles	X										
RCI	X										
GC/MS Vol. 8260B / 624	X										
GC/MS Semi. Vol. 8270C/625	X										
PCBs 8082 / 608	X										
NORM	X										
PLM (Asbestos)	X										
Chloride 300.0	X										
Chloride Sulfate TDS	X										
General Water Chemistry (see attached list)	X										
Anion/Cation Balance	X										
TPH 8015R	X										

LAB USE ONLY	REMARKS:
Sample Temperature 1.3°	☐ Standard ☒ RUSH: Same Day 24 hr. 48 hr. 72 hr. ☐ Rush Charges Authorized ☐ Special Report Limits or TRRP Report

ORIGINAL COPY

(Circle) HAND DELIVERED FEDEX UPS Tracking #: _____

August 30, 2021

Christian Lull
Tetra Tech-Houston
8911 N Capital of Texas Hwy.
Bldg. 2, Suite 2310
Austin, TX 78759

RE: Project: EVGSAU 2230-002
Pace Project No.: 60378647

Dear Christian Lull:

Enclosed are the analytical results for sample(s) received by the laboratory on August 27, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Kansas City

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Nolie Wood
nolie.wood@pacelabs.com
1(913)563-1401
Project Manager

Enclosures

cc: Ryan Dickerson, Tetra Tech Houston TX
John Thurston, Tetra Tech-Houston TX



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



CERTIFICATIONS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Pace Analytical Services Kansas

9608 Loiret Boulevard, Lenexa, KS 66219

Missouri Inorganic Drinking Water Certification #: 10090

Arkansas Drinking Water

Arkansas Certification #: 20-020-0

Arkansas Drinking Water

Illinois Certification #: 2000302021-3

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212020-2

Oklahoma Certification #: 9205/9935

Florida: Cert E871149 SEKS WET

Texas Certification #: T104704407-19-12

Utah Certification #: KS000212019-9

Illinois Certification #: 004592

Kansas Field Laboratory Accreditation: # E-92587

Missouri SEKS Micro Certification: 10070

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60378647001	FS-1 (4')	Solid	08/25/21 08:35	08/27/21 08:40
60378647002	CSW-5 (1')	Solid	08/25/21 08:42	08/27/21 08:40
60378647003	NSW-3 (10')	Solid	08/25/21 08:49	08/27/21 08:40
60378647004	NSW-6 (10')	Solid	08/25/21 08:56	08/27/21 08:40
60378647005	ESW-8 (10')	Solid	08/25/21 09:03	08/27/21 08:40
60378647006	WSW-1 (6')	Solid	08/25/21 09:10	08/27/21 08:40
60378647007	WSW-4 (8')	Solid	08/25/21 09:17	08/27/21 08:40

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
60378647001	FS-1 (4')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647002	CSW-5 (1')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647003	NSW-3 (10')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647004	NSW-6 (10')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647005	ESW-8 (10')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647006	WSW-1 (6')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K
60378647007	WSW-4 (8')	EPA 8015B	AHS	4	PASI-K
		EPA 8015B	JLO	2	PASI-K
		EPA 8260B	CJC	7	PASI-K
		ASTM D2974	DWC	1	PASI-K
		EPA 9056	ALH	1	PASI-K

PASI-K = Pace Analytical Services - Kansas City

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.



ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Sample: FS-1 (4') Lab ID: 60378647001 Collected: 08/25/21 08:35 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.5	1	08/27/21 18:05	08/30/21 11:45		
TPH-ORO (C28-C35)	ND	mg/kg	10.5	1	08/27/21 18:05	08/30/21 11:45		
Surrogates								
n-Tetracosane (S)	88	%	31-152	1	08/27/21 18:05	08/30/21 11:45	646-31-1	
p-Terphenyl (S)	77	%	46-130	1	08/27/21 18:05	08/30/21 11:45	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.2	1	08/28/21 10:32	08/30/21 11:11		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/28/21 10:32	08/30/21 11:11	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.6	1	08/28/21 10:32	08/28/21 12:57	71-43-2	
Ethylbenzene	ND	ug/kg	5.6	1	08/28/21 10:32	08/28/21 12:57	100-41-4	
Toluene	ND	ug/kg	5.6	1	08/28/21 10:32	08/28/21 12:57	108-88-3	
Xylene (Total)	ND	ug/kg	16.8	1	08/28/21 10:32	08/28/21 12:57	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/28/21 10:32	08/28/21 12:57	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/28/21 10:32	08/28/21 12:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/28/21 10:32	08/28/21 12:57	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	7.9	%	0.50	1		08/27/21 16:59		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	153	mg/kg	106	10	08/28/21 10:00	08/28/21 11:19	16887-00-6	

Sample: CSW-5 (1') Lab ID: 60378647002 Collected: 08/25/21 08:42 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	19.4	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:10		
TPH-ORO (C28-C35)	18.6	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:10		
Surrogates								
n-Tetracosane (S)	93	%	31-152	1	08/27/21 18:05	08/30/21 12:10	646-31-1	
p-Terphenyl (S)	81	%	46-130	1	08/27/21 18:05	08/30/21 12:10	92-94-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 5 of 19

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Sample: CSW-5 (1') **Lab ID:** 60378647002 **Collected:** 08/25/21 08:42 **Received:** 08/27/21 08:40 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.4	1	08/28/21 10:32	08/30/21 11:57		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/28/21 10:32	08/30/21 11:57	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.7	1	08/28/21 10:32	08/28/21 13:16	71-43-2	
Ethylbenzene	ND	ug/kg	5.7	1	08/28/21 10:32	08/28/21 13:16	100-41-4	
Toluene	ND	ug/kg	5.7	1	08/28/21 10:32	08/28/21 13:16	108-88-3	
Xylene (Total)	ND	ug/kg	17.1	1	08/28/21 10:32	08/28/21 13:16	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/28/21 10:32	08/28/21 13:16	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/28/21 10:32	08/28/21 13:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/28/21 10:32	08/28/21 13:16	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	7.3	%	0.50	1		08/27/21 17:00		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	105	10	08/28/21 10:00	08/28/21 12:14	16887-00-6	

Sample: NSW-3 (10') **Lab ID:** 60378647003 **Collected:** 08/25/21 08:49 **Received:** 08/27/21 08:40 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	11.3	mg/kg	10.7	1	08/27/21 18:05	08/30/21 12:18		
TPH-ORO (C28-C35)	19.8	mg/kg	10.7	1	08/27/21 18:05	08/30/21 12:18		
Surrogates								
n-Tetracosane (S)	84	%	31-152	1	08/27/21 18:05	08/30/21 12:18	646-31-1	
p-Terphenyl (S)	76	%	46-130	1	08/27/21 18:05	08/30/21 12:18	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.6	1	08/28/21 10:32	08/30/21 12:12		
Surrogates								
4-Bromofluorobenzene (S)	96	%	63-121	1	08/28/21 10:32	08/30/21 12:12	460-00-4	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 6 of 19

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Sample: NSW-3 (10') Lab ID: 60378647003 Collected: 08/25/21 08:49 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.8	1	08/28/21 10:32	08/28/21 13:36	71-43-2	
Ethylbenzene	ND	ug/kg	5.8	1	08/28/21 10:32	08/28/21 13:36	100-41-4	
Toluene	ND	ug/kg	5.8	1	08/28/21 10:32	08/28/21 13:36	108-88-3	
Xylene (Total)	ND	ug/kg	17.4	1	08/28/21 10:32	08/28/21 13:36	1330-20-7	
Surrogates								
Toluene-d8 (S)	103	%	80-120	1	08/28/21 10:32	08/28/21 13:36	2037-26-5	
4-Bromofluorobenzene (S)	103	%	83-119	1	08/28/21 10:32	08/28/21 13:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/28/21 10:32	08/28/21 13:36	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	7.6	%	0.50	1		08/27/21 17:00		

9056 IC Anions

Analytical Method: EPA 9056 Preparation Method: EPA 9056

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Chloride	ND	mg/kg	104	10	08/28/21 10:00	08/28/21 12:51	16887-00-6	

Sample: NSW-6 (10') Lab ID: 60378647004 Collected: 08/25/21 08:56 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.7	1	08/27/21 18:05	08/30/21 12:26		
TPH-ORO (C28-C35)	17.3	mg/kg	10.7	1	08/27/21 18:05	08/30/21 12:26		
Surrogates								
n-Tetracosane (S)	84	%	31-152	1	08/27/21 18:05	08/30/21 12:26	646-31-1	
p-Terphenyl (S)	75	%	46-130	1	08/27/21 18:05	08/30/21 12:26	92-94-4	

Gasoline Range Organics

Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
TPH-GRO	18.6	mg/kg	10.7	1	08/28/21 10:32	08/30/21 12:27		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/28/21 10:32	08/30/21 12:27	460-00-4	

8260B MSV 5035A Low Level

Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B

Pace Analytical Services - Kansas City

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Benzene	5.8	ug/kg	5.4	1	08/28/21 10:32	08/28/21 13:56	71-43-2	
Ethylbenzene	5.9	ug/kg	5.4	1	08/28/21 10:32	08/28/21 13:56	100-41-4	
Toluene	6.0	ug/kg	5.4	1	08/28/21 10:32	08/28/21 13:56	108-88-3	
Xylene (Total)	ND	ug/kg	16.1	1	08/28/21 10:32	08/28/21 13:56	1330-20-7	
Surrogates								
Toluene-d8 (S)	104	%	80-120	1	08/28/21 10:32	08/28/21 13:56	2037-26-5	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 7 of 19

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Sample: NSW-6 (10') Lab ID: 60378647004 Collected: 08/25/21 08:56 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Surrogates								
4-Bromofluorobenzene (S)	104	%	83-119	1	08/28/21 10:32	08/28/21 13:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/28/21 10:32	08/28/21 13:56	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	6.6	%	0.50	1		08/27/21 17:00		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	110	mg/kg	103	10	08/28/21 10:00	08/28/21 13:09	16887-00-6	

Sample: ESW-8 (10') Lab ID: 60378647005 Collected: 08/25/21 09:03 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	ND	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:35		
TPH-ORO (C28-C35)	ND	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:35		
Surrogates								
n-Tetracosane (S)	77	%	31-152	1	08/27/21 18:05	08/30/21 12:35	646-31-1	
p-Terphenyl (S)	69	%	46-130	1	08/27/21 18:05	08/30/21 12:35	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.3	1	08/28/21 10:32	08/30/21 12:42		
Surrogates								
4-Bromofluorobenzene (S)	97	%	63-121	1	08/28/21 10:32	08/30/21 12:42	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.1	1	08/28/21 10:32	08/28/21 14:16	71-43-2	
Ethylbenzene	ND	ug/kg	5.1	1	08/28/21 10:32	08/28/21 14:16	100-41-4	
Toluene	ND	ug/kg	5.1	1	08/28/21 10:32	08/28/21 14:16	108-88-3	
Xylene (Total)	ND	ug/kg	15.4	1	08/28/21 10:32	08/28/21 14:16	1330-20-7	
Surrogates								
Toluene-d8 (S)	107	%	80-120	1	08/28/21 10:32	08/28/21 14:16	2037-26-5	
4-Bromofluorobenzene (S)	106	%	83-119	1	08/28/21 10:32	08/28/21 14:16	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	80-120	1	08/28/21 10:32	08/28/21 14:16	2199-69-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 8 of 19

ANALYTICAL RESULTS

Project: EVGSAU 2230-002
Pace Project No.: 60378647

Sample: ESW-8 (10') **Lab ID: 60378647005** Collected: 08/25/21 09:03 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.1	%	0.50	1		08/27/21 17:00		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	102	10	08/28/21 10:00	08/28/21 13:28	16887-00-6	

Sample: WSW-1 (6') **Lab ID: 60378647006** Collected: 08/25/21 09:10 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546 Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	14.6	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:43		
TPH-ORO (C28-C35)	26.6	mg/kg	10.4	1	08/27/21 18:05	08/30/21 12:43		
Surrogates								
n-Tetracosane (S)	76	%	31-152	1	08/27/21 18:05	08/30/21 12:43	646-31-1	
p-Terphenyl (S)	68	%	46-130	1	08/27/21 18:05	08/30/21 12:43	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	10.4	1	08/28/21 10:32	08/30/21 13:08		
Surrogates								
4-Bromofluorobenzene (S)	95	%	63-121	1	08/28/21 10:32	08/30/21 13:08	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.2	1	08/28/21 10:32	08/28/21 14:37	71-43-2	
Ethylbenzene	ND	ug/kg	5.2	1	08/28/21 10:32	08/28/21 14:37	100-41-4	
Toluene	ND	ug/kg	5.2	1	08/28/21 10:32	08/28/21 14:37	108-88-3	
Xylene (Total)	ND	ug/kg	15.7	1	08/28/21 10:32	08/28/21 14:37	1330-20-7	
Surrogates								
Toluene-d8 (S)	108	%	80-120	1	08/28/21 10:32	08/28/21 14:37	2037-26-5	
4-Bromofluorobenzene (S)	104	%	83-119	1	08/28/21 10:32	08/28/21 14:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	80-120	1	08/28/21 10:32	08/28/21 14:37	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974 Pace Analytical Services - Kansas City								
Percent Moisture	4.4	%	0.50	1		08/27/21 17:01		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056 Pace Analytical Services - Kansas City								
Chloride	ND	mg/kg	103	10	08/28/21 10:00	08/28/21 14:23	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 9 of 19

ANALYTICAL RESULTS

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Sample: WSW-4 (8') Lab ID: 60378647007 Collected: 08/25/21 09:17 Received: 08/27/21 08:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015B Diesel Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 3546								
Pace Analytical Services - Kansas City								
TPH-DRO (C10-C28)	12.3	mg/kg	10.6	1	08/27/21 18:05	08/30/21 12:51		
TPH-ORO (C28-C35)	20.5	mg/kg	10.6	1	08/27/21 18:05	08/30/21 12:51		
Surrogates								
n-Tetracosane (S)	79	%	31-152	1	08/27/21 18:05	08/30/21 12:51	646-31-1	
p-Terphenyl (S)	71	%	46-130	1	08/27/21 18:05	08/30/21 12:51	92-94-4	
Gasoline Range Organics								
Analytical Method: EPA 8015B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
TPH-GRO	ND	mg/kg	11.8	1	08/28/21 10:32	08/30/21 13:23		
Surrogates								
4-Bromofluorobenzene (S)	97	%	63-121	1	08/28/21 10:32	08/30/21 13:23	460-00-4	
8260B MSV 5035A Low Level								
Analytical Method: EPA 8260B Preparation Method: EPA 5035A/5030B								
Pace Analytical Services - Kansas City								
Benzene	ND	ug/kg	5.9	1	08/28/21 10:32	08/28/21 14:57	71-43-2	
Ethylbenzene	ND	ug/kg	5.9	1	08/28/21 10:32	08/28/21 14:57	100-41-4	
Toluene	ND	ug/kg	5.9	1	08/28/21 10:32	08/28/21 14:57	108-88-3	
Xylene (Total)	ND	ug/kg	17.7	1	08/28/21 10:32	08/28/21 14:57	1330-20-7	
Surrogates								
Toluene-d8 (S)	105	%	80-120	1	08/28/21 10:32	08/28/21 14:57	2037-26-5	
4-Bromofluorobenzene (S)	102	%	83-119	1	08/28/21 10:32	08/28/21 14:57	460-00-4	
1,2-Dichlorobenzene-d4 (S)	97	%	80-120	1	08/28/21 10:32	08/28/21 14:57	2199-69-1	
Percent Moisture								
Analytical Method: ASTM D2974								
Pace Analytical Services - Kansas City								
Percent Moisture	8.7	%	0.50	1		08/27/21 17:01		
9056 IC Anions								
Analytical Method: EPA 9056 Preparation Method: EPA 9056								
Pace Analytical Services - Kansas City								
Chloride	261	mg/kg	107	10	08/28/21 10:00	08/28/21 14:41	16887-00-6	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 10 of 19

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378647

QC Batch:	740709	Analysis Method:	EPA 8015B
QC Batch Method:	EPA 5035A/5030B	Analysis Description:	Gasoline Range Organics
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

METHOD BLANK: 2968523 Matrix: Solid

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-GRO	mg/kg	ND	10.0	08/30/21 10:56	
4-Bromofluorobenzene (S)	%	97	63-121	08/30/21 10:56	

LABORATORY CONTROL SAMPLE: 2968524

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-GRO	mg/kg	50	40.4	81	71-107	
4-Bromofluorobenzene (S)	%			101	63-121	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2968561 2968562

Parameter	Units	60378647001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-GRO	mg/kg	ND	56.3	56.3	43.5	46.0	76	80	29-143	6	26	
4-Bromofluorobenzene (S)	%						100	100	63-121			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 11 of 19

QUALITY CONTROL DATA

Project: EVGSAU 2230-002
Pace Project No.: 60378647

QC Batch: 740633 Analysis Method: EPA 8260B
QC Batch Method: EPA 5035A/5030B Analysis Description: 8260B MSV 5035A Low Level
Laboratory: Pace Analytical Services - Kansas City
Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

METHOD BLANK: 2968240 Matrix: Solid
Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	ND	5.0	08/28/21 12:37	
Ethylbenzene	ug/kg	ND	5.0	08/28/21 12:37	
Toluene	ug/kg	ND	5.0	08/28/21 12:37	
Xylene (Total)	ug/kg	ND	15.0	08/28/21 12:37	
1,2-Dichlorobenzene-d4 (S)	%	97	80-120	08/28/21 12:37	
4-Bromofluorobenzene (S)	%	103	83-119	08/28/21 12:37	
Toluene-d8 (S)	%	105	80-120	08/28/21 12:37	

LABORATORY CONTROL SAMPLE: 2968241

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	1250	1180	94	67-126	
Ethylbenzene	ug/kg	1250	1240	99	69-127	
Toluene	ug/kg	1250	1160	93	80-118	
Xylene (Total)	ug/kg	3750	3810	102	69-130	
1,2-Dichlorobenzene-d4 (S)	%			99	80-120	
4-Bromofluorobenzene (S)	%			102	83-119	
Toluene-d8 (S)	%			97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2968242 2968243

Parameter	Units	60378647001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Benzene	ug/kg	ND	1410	1410	1290	1230	91	87	17-134	5	53	
Ethylbenzene	ug/kg	ND	1410	1410	1350	1290	96	92	10-137	5	60	
Toluene	ug/kg	ND	1410	1410	1250	1220	89	86	13-131	3	60	
Xylene (Total)	ug/kg	ND	4220	4220	4170	3990	99	95	10-137	4	58	
1,2-Dichlorobenzene-d4 (S)	%						98	97	80-120			
4-Bromofluorobenzene (S)	%						102	102	83-119			
Toluene-d8 (S)	%						99	99	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 12 of 19

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378647

QC Batch: 740624

Analysis Method: EPA 8015B

QC Batch Method: EPA 3546

Analysis Description: EPA 8015B

Laboratory: Pace Analytical Services - Kansas City

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

METHOD BLANK: 2968119

Matrix: Solid

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH-DRO (C10-C28)	mg/kg	ND	9.5	08/30/21 11:29	
TPH-ORO (C28-C35)	mg/kg	ND	9.5	08/30/21 11:29	
n-Tetracosane (S)	%	95	31-152	08/30/21 11:29	
p-Terphenyl (S)	%	85	46-130	08/30/21 11:29	

LABORATORY CONTROL SAMPLE: 2968120

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	82.2	68.5	83	74-124	
n-Tetracosane (S)	%			102	31-152	
p-Terphenyl (S)	%			92	46-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2968121 2968122

Parameter	Units	60378647001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	ND	88.8	90	72.5	76.8	74	77	30-130	6	35	
n-Tetracosane (S)	%						82	87	31-152			
p-Terphenyl (S)	%						74	75	46-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 13 of 19

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378647

QC Batch:	740623	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Kansas City

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

METHOD BLANK: 2968058

Matrix: Solid

Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	08/27/21 16:59	

SAMPLE DUPLICATE: 2968059

Parameter	Units	60378458012 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	20.6	20.7	1	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 14 of 19

QUALITY CONTROL DATA

Project: EVGSAU 2230-002

Pace Project No.: 60378647

QC Batch:	740629	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Kansas City
Associated Lab Samples:	60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007		

METHOD BLANK: 2968199 Matrix: Solid
Associated Lab Samples: 60378647001, 60378647002, 60378647003, 60378647004, 60378647005, 60378647006, 60378647007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/kg	ND	100	08/28/21 10:42	

LABORATORY CONTROL SAMPLE: 2968200

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/kg	500	518	104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2968201 2968202

Parameter	Units	60378647001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/kg	153	527	528	669	683	98	100	80-120	2	15	

SAMPLE DUPLICATE: 2968203

Parameter	Units	60378647002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chloride	mg/kg	ND	79.6J		15	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 15 of 19



QUALIFIERS

Project: EVGSAU 2230-002
Pace Project No.: 60378647

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above adjusted reporting limit.
TNTC - Too Numerous To Count
J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.
MDL - Adjusted Method Detection Limit.
PQL - Practical Quantitation Limit.
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: EVGSAU 2230-002

Pace Project No.: 60378647

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60378647001	FS-1 (4')	EPA 3546	740624	EPA 8015B	740750
60378647002	CSW-5 (1')	EPA 3546	740624	EPA 8015B	740750
60378647003	NSW-3 (10')	EPA 3546	740624	EPA 8015B	740750
60378647004	NSW-6 (10')	EPA 3546	740624	EPA 8015B	740750
60378647005	ESW-8 (10')	EPA 3546	740624	EPA 8015B	740750
60378647006	WSW-1 (6')	EPA 3546	740624	EPA 8015B	740750
60378647007	WSW-4 (8')	EPA 3546	740624	EPA 8015B	740750
60378647001	FS-1 (4')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647002	CSW-5 (1')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647003	NSW-3 (10')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647004	NSW-6 (10')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647005	ESW-8 (10')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647006	WSW-1 (6')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647007	WSW-4 (8')	EPA 5035A/5030B	740709	EPA 8015B	740725
60378647001	FS-1 (4')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647002	CSW-5 (1')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647003	NSW-3 (10')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647004	NSW-6 (10')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647005	ESW-8 (10')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647006	WSW-1 (6')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647007	WSW-4 (8')	EPA 5035A/5030B	740633	EPA 8260B	740639
60378647001	FS-1 (4')	ASTM D2974	740623		
60378647002	CSW-5 (1')	ASTM D2974	740623		
60378647003	NSW-3 (10')	ASTM D2974	740623		
60378647004	NSW-6 (10')	ASTM D2974	740623		
60378647005	ESW-8 (10')	ASTM D2974	740623		
60378647006	WSW-1 (6')	ASTM D2974	740623		
60378647007	WSW-4 (8')	ASTM D2974	740623		
60378647001	FS-1 (4')	EPA 9056	740629	EPA 9056	740634
60378647002	CSW-5 (1')	EPA 9056	740629	EPA 9056	740634
60378647003	NSW-3 (10')	EPA 9056	740629	EPA 9056	740634
60378647004	NSW-6 (10')	EPA 9056	740629	EPA 9056	740634
60378647005	ESW-8 (10')	EPA 9056	740629	EPA 9056	740634
60378647006	WSW-1 (6')	EPA 9056	740629	EPA 9056	740634
60378647007	WSW-4 (8')	EPA 9056	740629	EPA 9056	740634

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

Date: 08/30/2021 03:54 PM

Page 17 of 19



Sample Condition Upon Receipt

WO#: 60378647



60378647

Client Name: Tetra Tech IncCourier: FedEx ☒ UPS ☐ VIA ☐ Clay ☐ PEX ☐ ECI ☐ Pace ☐ Xroads ☐ Client ☐ Other ☐Tracking #: 5002 0650 7760 Pace Shipping Label Used? Yes ☐ No ☒Custody Seal on Cooler/Box Present: Yes ☐ No ☒ Seals intact: Yes ☐ No ☒Packing Material: Bubble Wrap ☐ Bubble Bags ☒ Foam ☐ None ☐ Other ☒ 2PLCThermometer Used: T-296 Type of Ice: Wet Blue ☐ None ☐Cooler Temperature (°C): As-read 5.3 Corr. Factor -0.3 Corrected 5.0

Date and initials of person examining contents:

8-27-21/ko

Temperature should be above freezing to 6°C

Chain of Custody present:	☒ Yes ☐ No ☐ N/A	
Chain of Custody relinquished:	☒ Yes ☐ No ☐ N/A	
Samples arrived within holding time:	☒ Yes ☐ No ☐ N/A	
Short Hold Time analyses (<72hr):	☐ Yes ☒ No ☐ N/A	<u>8-27-21/ko</u>
Rush Turn Around Time requested:	☒ Yes ☐ No ☐ N/A	<u>Same day 24hr</u>
Sufficient volume:	☒ Yes ☐ No ☐ N/A	
Correct containers used:	☒ Yes ☐ No ☐ N/A	
Pace containers used:	☒ Yes ☐ No ☐ N/A	
Containers intact:	☒ Yes ☐ No ☐ N/A	
Unpreserved 5035A / TX1005/1006 soils frozen in 48hrs?	☐ Yes ☐ No ☒ N/A	
Filtered volume received for dissolved tests?	☐ Yes ☐ No ☒ N/A	
Sample labels match COC: Date / time / ID / analyses	☒ Yes ☐ No ☐ N/A	
Samples contain multiple phases? Matrix: <u>SL</u>	☐ Yes ☒ No ☐ N/A	
Containers requiring pH preservation in compliance? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>10 Cyanide) (Exceptions: VOA, Micro, O&G, KS TPH, OK-DRO) LOT#	☐ Yes ☐ No ☒ N/A	List sample IDs, volumes, lot #'s of preservative and the date/time added.
Cyanide water sample checks:		
Lead acetate strip turns dark? (Record only)	☐ Yes ☐ No	
Potassium iodide test strip turns blue/purple? (Preserve)	☐ Yes ☐ No	
Trip Blank present:	☐ Yes ☐ No ☒ N/A	
Headspace in VOA vials (>6mm):	☐ Yes ☐ No ☒ N/A	
Samples from USDA Regulated Area: State <u>NM</u>	☐ Yes ☒ No ☐ N/A	<u>Lea County</u>
Additional labels attached to 5035A / TX1005 vials in the field?	☐ Yes ☐ No ☒ N/A	

Client Notification/ Resolution:

Copy COC to Client? Y / N

Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution _____

Project Manager Review: _____

Date: _____



Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
(432) 682-4559
Tel
Fax (432) 682-

60378647

Site Manager: Christian Lull

Contact Info:
Email: christian.llull@tetrattech.com

email: christian.lull@tetrattech.com

Project #: 212C-MD-02164

Journal of Management Inquiry 22(3)

Sampler Signature: John Thurston

Comments: COPTETRA Acctnum

[illegible]

Date: _____ Time: _____

Received by:

Date: _____ Time: _____

Time:

LAB USE

REMARKS:

Date: 8/26/21 Time: 0900

Received by: mvller/Pau Date: 8/27/81 Time: 0840

Time: 0840

LAB USE ONLY

Standard

☒ RUSH: Same Day 24 hr. 48 hr. 72 hr.

Page 19 of 19

Date: _____ Time: _____

Received by:

Date: _____ Time: _____

Time:

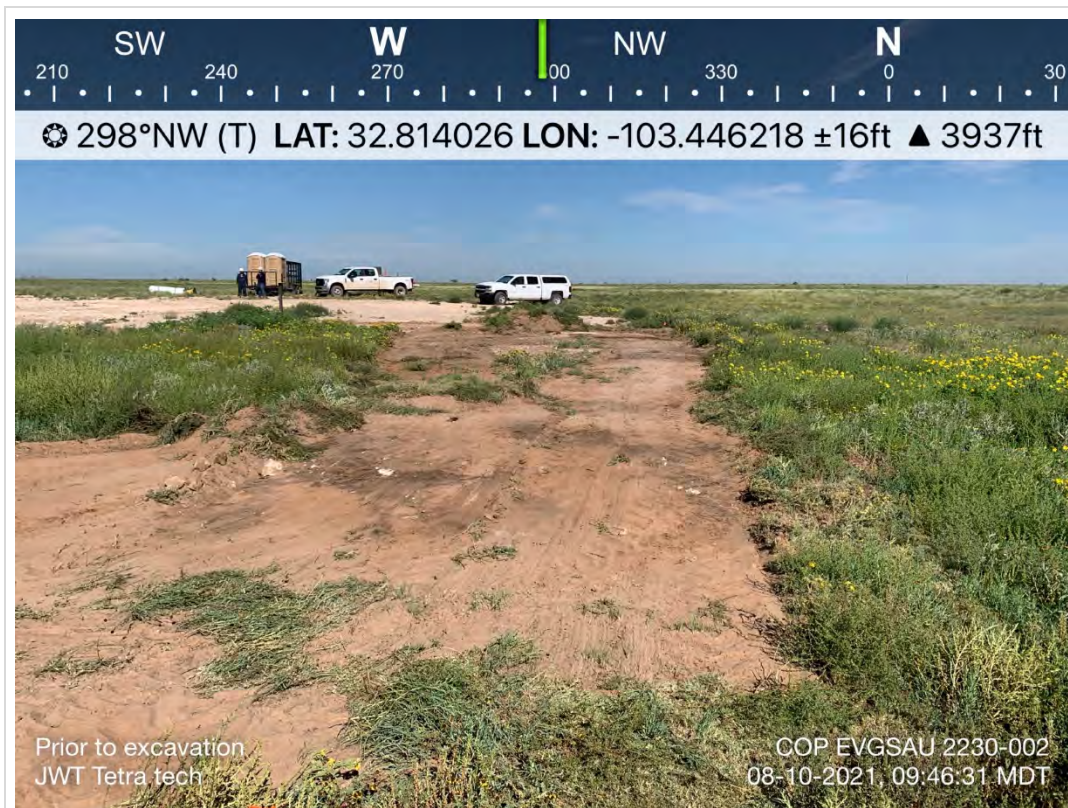
Rush Charges Authorized

Special Report Limits or TRRP Report

ORIGINAL COPY

APPENDIX D

Photographic Documentation



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View west northwest	1
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/10/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View east	2
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/10/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View south southwest	3
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/13/2021



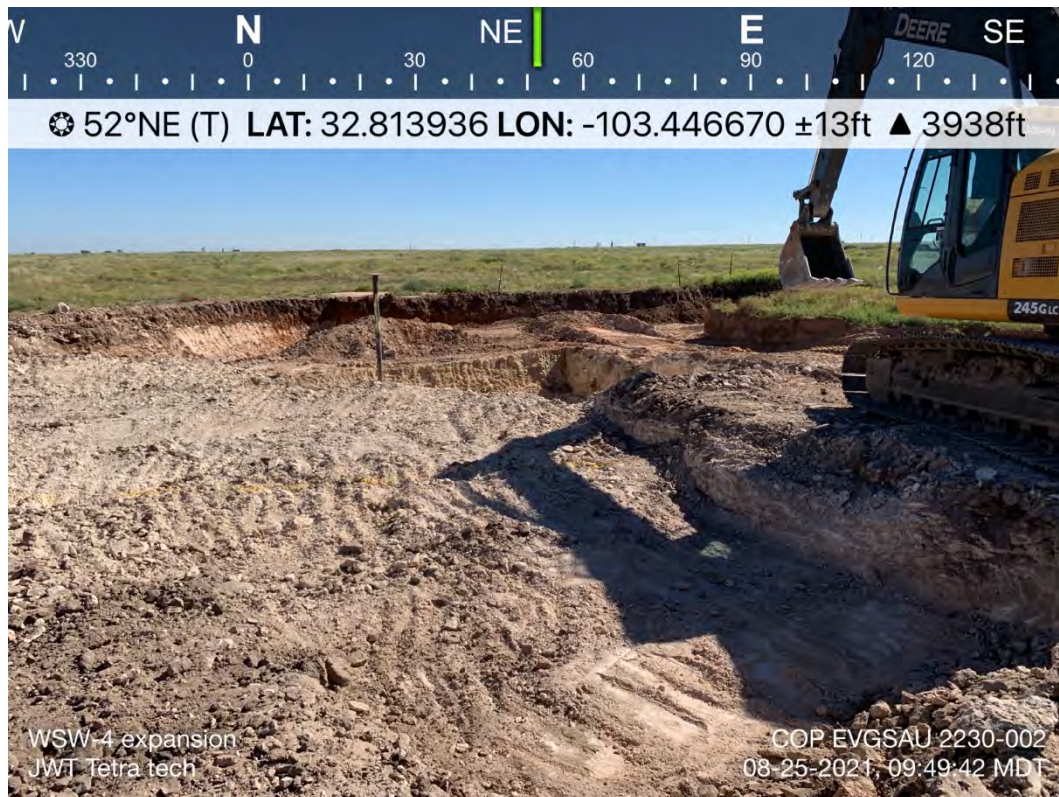
TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View southeast	4
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/13/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View west	5
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/13/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View northwest	6
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/13/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View northeast, WSW-4 expansion	7
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/25/2021



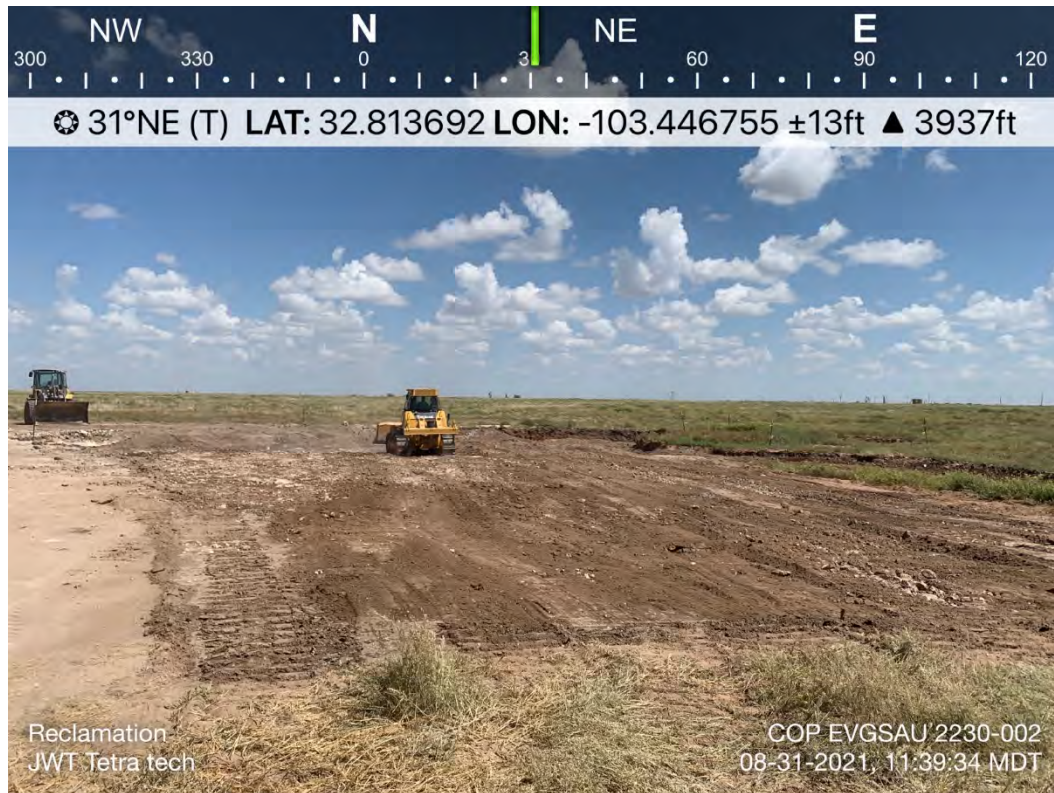
TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View north, WSW-1 expansion	8
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/25/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View east northeast, prior to backfill	9
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/25/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View east southeast, prior to backfill	10
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/25/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View northeast, reclamation (ripping process)	11
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	8/31/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View south southwest, seeding and dragging	12
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	9/8/2021

NW

N

NE

E

300

330

0

30

60

90

18°N (T)

LAT: 32.813670

LON: -103.446685 ±13ft

▲ 3940ft



Reclamation, seeding
JWT Tetra tech

EVGSAU 2230-002
09-08-2021 09:13:50 MDT

TETRA TECH, INC. PROJECT NO. 212C-MD-02164	DESCRIPTION	View north, seeding and dragging	13
	SITE NAME	ConocoPhillips EVGSAU 2230-002 Wellhead Release	9/8/2021

APPENDIX E

Waste Manifests



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: MARVIN SORIWEI
AFE #:
PO #:
Manifest #: 1
Manif. Date: 8/11/2021
Hauler: MCNABB PARTNERS
Driver: JESUS
Truck #: M33
Card #
Job Ref #

Ticket #: 700-1229676
Bid #: O6UJ9A000HH0
Date: 8/11/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 2
 Manif. Date: 8/11/2021
 Hauler: MCNABB PARTNERS
 Driver: GUMER
 Truck #: M32
 Card #
 Job Ref #

Ticket #: 700-1229675
 Bid #: O6UJ9A000HH0
 Date: 8/11/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 3
Manif. Date: 8/11/2021
Hauler: MCNABB PARTNERS
Driver: JOE
Truck #: M81
Card #
Job Ref #

Ticket #: 700-1229686
Bid #: O6UJ9A000HH0
Date: 8/11/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 4
Manif. Date: 8/11/2021
Hauler: MCNABB PARTNERS
Driver: JESUS
Truck #: M33
Card #
Job Ref #

Ticket #: 700-1229715
Bid #: O6UJ9A000HH0
Date: 8/11/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
-------------------------	-------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 5
Manif. Date: 8/11/2021
Hauler: MCNABB PARTNERS
Driver: GUMER
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1229716
Bid #: O6UJ9A000HH0
Date: 8/11/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 6
 Manif. Date: 8/11/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1229738
 Bid #: O6UJ9A000HH0
 Date: 8/11/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 7
 Manif. Date: 8/12/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1229865
 Bid #: O6UJ9A000HH0
 Date: 8/12/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 8
 Manif. Date: 8/12/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1229867
 Bid #: O6UJ9A000HH0
 Date: 8/12/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 9
 Manif. Date: 8/12/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1229899
 Bid #: O6UJ9A000HH0
 Date: 8/12/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 10
Manif. Date: 8/12/2021
Hauler: MCNABB PARTNERS
Driver: JR
Truck #: M76
Card #
Job Ref #

Ticket #: 700-1229906
Bid #: O6UJ9A000HH0
Date: 8/12/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

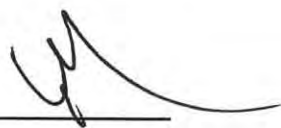
Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____ 



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 11
 Manif. Date: 8/12/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1229960
 Bid #: O6UJ9A000HH0
 Date: 8/12/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 12
 Manif. Date: 8/12/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1229962
 Bid #: O6UJ9A000HH0
 Date: 8/12/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 13
Manif. Date: 8/12/2021
Hauler: MCNABB PARTNERS
Driver: JESSE
Truck #: M82
Card #
Job Ref #

Ticket #: 700-1229967
Bid #: O6UJ9A000HH0
Date: 8/12/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____




Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 14
Manif. Date: 8/13/2021
Hauler: MCNABB PARTNERS
Driver: JR
Truck #: M76
Card #
Job Ref #

Ticket #: 700-1230102
Bid #: O6UJ9A000HH0
Date: 8/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 15
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1230114
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 16
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: GUMER
 Truck #: M32
 Card #
 Job Ref #

Ticket #: 700-1230120
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 17
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: JESUS
 Truck #: M33
 Card #
 Job Ref #

Ticket #: 700-1230119
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 18
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: GUMER
 Truck #: M32
 Card #
 Job Ref #

Ticket #: 700-1230189
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 19
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: JESUS
 Truck #: M33
 Card #
 Job Ref #

Ticket #: 700-1230190
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 20
 Manif. Date: 8/13/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1230192
 Bid #: O6UJ9A000HH0
 Date: 8/13/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 21
Manif. Date: 8/13/2021
Hauler: MCNABB PARTNERS
Driver: JOE
Truck #: M81
Card #
Job Ref #

Ticket #: 700-1230196
Bid #: O6UJ9A000HH0
Date: 8/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 22
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1230740
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 23
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1230743
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 24
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1230777
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 25
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1230781
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 26
Manif. Date: 8/16/2021
Hauler: MCNABB PARTNERS
Driver: JESUS
Truck #: M33
Card #
Job Ref #

Ticket #: 700-1230782
Bid #: O6UJ9A000HH0
Date: 8/16/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 27
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1230827
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 28
 Manif. Date: 8/16/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1230829
 Bid #: O6UJ9A000HH0
 Date: 8/16/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 29
Manif. Date: 8/16/2021
Hauler: MCNABB PARTNERS
Driver: JESUS
Truck #: M33
Card #
Job Ref #

Ticket #: 700-1230821
Bid #: O6UJ9A000HH0
Date: 8/16/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

15.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 30
Manif. Date: 8/17/2021
Hauler: MCNABB PARTNERS
Driver: JR
Truck #: M76
Card #
Job Ref #

Ticket #: 700-1230977
Bid #: O6UJ9A000HH0
Date: 8/17/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 31
 Manif. Date: 8/17/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231013
 Bid #: O6UJ9A000HH0
 Date: 8/17/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 32
 Manif. Date: 8/17/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231062
 Bid #: O6UJ9A000HH0
 Date: 8/17/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 33
 Manif. Date: 8/18/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1231176
 Bid #: O6UJ9A000HH0
 Date: 8/18/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
-------------------	----------------

Contaminated Soil (RCRA Exempt)	20.00 yards 18
---------------------------------	-------------------

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
-------------------------	-------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 34
 Manif. Date: 8/18/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231181
 Bid #: O6UJ9A000HH0
 Date: 8/18/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 35
Manif. Date: 8/18/2021
Hauler: MCNABB PARTNERS
Driver: ERNESTO
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1231182
Bid #: O6UJ9A000HH0
Date: 8/18/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHNN THURSTON
 AFE #:
 PO #:
 Manifest #: 36
 Manif. Date: 8/18/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1231207
 Bid #: O6UJ9A000HH0
 Date: 8/18/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 37
 Manif. Date: 8/18/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231211
 Bid #: O6UJ9A000HH0
 Date: 8/18/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 38
Manif. Date: 8/18/2021
Hauler: MCNABB PARTNERS
Driver: ERNESTO
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1231213
Bid #: O6UJ9A000HH0
Date: 8/18/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 39
Manif. Date: 8/18/2021
Hauler: MCNABB PARTNERS
Driver: JESSE
Truck #: M82
Card #
Job Ref #

Ticket #: 700-1231236
Bid #: O6UJ9A000HH0
Date: 8/18/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 40
Manif. Date: 8/18/2021
Hauler: MCNABB PARTNERS
Driver: ERNESTO
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1231255
Bid #: O6UJ9A000HH0
Date: 8/18/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 41
 Manif. Date: 8/18/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1231271
 Bid #: O6UJ9A000HH0
 Date: 8/18/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
--------------------------------	--------------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 42
 Manif. Date: 8/19/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231393
 Bid #: O6UJ9A000HH0
 Date: 8/19/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature _____ R360 Representative Signature _____

Customer Approval _____

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 43
Manif. Date: 8/19/2021
Hauler: MCNABB PARTNERS
Driver: JOE
Truck #: M81
Card #
Job Ref #

Ticket #: 700-1231397
Bid #: O6UJ9A000HH0
Date: 8/19/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 44
Manif. Date: 8/19/2021
Hauler: MCNABB PARTNERS
Driver: DANIEL
Truck #: M84
Card #
Job Ref #

Ticket #: 700-1231398
Bid #: O6UJ9A000HH0
Date: 8/19/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 45
 Manif. Date: 8/19/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231422
 Bid #: O6UJ9A000HH0
 Date: 8/19/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 46
 Manif. Date: 8/19/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1231424
 Bid #: O6UJ9A000HH0
 Date: 8/19/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 47
Manif. Date: 8/19/2021
Hauler: MCNABB PARTNERS
Driver: DANIEL
Truck #: M84
Card #
Job Ref #

Ticket #: 700-1231427
Bid #: O6UJ9A000HH0
Date: 8/19/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 48
 Manif. Date: 8/19/2021
 Hauler: MCNABB PARTNERS
 Driver: ACIE
 Truck #: M83
 Card #
 Job Ref #

Ticket #: 700-1231467
 Bid #: O6UJ9A000HH0
 Date: 8/19/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 49
 Manif. Date: 8/19/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1231469
 Bid #: O6UJ9A000HH0
 Date: 8/19/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
50/51	0.00	0.00	0.00	0			0.00			

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 50
Manif. Date: 8/19/2021
Hauler: MCNABB PARTNERS
Driver: JOE
Truck #: M81
Card #
Job Ref #

Ticket #: 700-1231472
Bid #: O6UJ9A000HH0
Date: 8/19/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: MARVIN SORIWEI
AFE #:
PO #:
Manifest #: 50 A
Manif. Date: 8/23/2021
Hauler: MCNABB PARTNERS
Driver: JOSH
Truck #: M75
Card #
Job Ref #

Ticket #: 700-1232110
Bid #: O6UJ9A000HH0
Date: 8/23/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Non-Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 51
Manif. Date: 8/19/2021
Hauler: MCNABB PARTNERS
Driver: DANIEL
Truck #: M84
Card #
Job Ref #

Ticket #: 700-1231474
Bid #: O6UJ9A000HH0
Date: 8/19/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
-------------------------	-------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: MARVIN SORIWEI
AFE #:
PO #:
Manifest #: 51 *ft*
Manif. Date: 8/23/2021
Hauler: MCNABB PARTNERS
Driver: JR
Truck #: M76
Card #
Job Ref #

Ticket #: 700-1232114
Bid #: O6UJ9A000HH0
Date: 8/23/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI
 AFE #:
 PO #:
 Manifest #: 52
 Manif. Date: 8/23/2021
 Hauler: MCNABB PARTNERS
 Driver: DANIEL
 Truck #: M84
 Card #
 Job Ref #

Ticket #: 700-1232118
 Bid #: O6UJ9A000HH0
 Date: 8/23/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THRUSTON
 AFE #:
 PO #:
 Manifest #: 53
 Manif. Date: 8/23/2021
 Hauler: MCNABB PARTNERS
 Driver: JOSH
 Truck #: M75
 Card #
 Job Ref #

Ticket #: 700-1232153
 Bid #: O6UJ9A000HH0
 Date: 8/23/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units									
Contaminated Soil (RCRA Exempt)	18.00 yards									
Lab Analysis:	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil Weight
	14	0.00	0.00	0.00	0			0.00		

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 54
 Manif. Date: 8/23/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: 76
 Card #
 Job Ref #

Ticket #: 700-1232155
 Bid #: O6UJ9A000HH0
 Date: 8/23/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units									
Contaminated Soil (RCRA Exempt)	18.00 yards									
	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil Weight
Lab Analysis:	14	0.00	0.00	0.00	0			0.00		

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 55
 Manif. Date: 8/23/2021
 Hauler: MCNABB PARTNERS
 Driver: DAN
 Truck #: M84
 Card #
 Job Ref #

Ticket #: 700-1232157
 Bid #: O6UJ9A000HH0
 Date: 8/23/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units									
Contaminated Soil (RCRA Exempt)	18.00 yards									
	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil Weight
Lab Analysis:	14	0.00	0.00	0.00	0			0.00		

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 56
 Manif. Date: 8/24/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1232372
 Bid #: O6UJ9A000HH0
 Date: 8/24/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 57
Manif. Date: 8/24/2021
Hauler: MCNABB PARTNERS
Driver: JESSE
Truck #: M82
Card #
Job Ref #

Ticket #: 700-1232373
Bid #: O6UJ9A000HH0
Date: 8/24/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
-------------------------	-------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

A handwritten signature in black ink, appearing to be "JL" or similar, written over a horizontal line.

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 58
Manif. Date: 8/24/2021
Hauler: MCNABB PARTNERS
Driver: JOE
Truck #: M81
Card #
Job Ref #

Ticket #: 700-1232393
Bid #: O6UJ9A000HH0
Date: 8/24/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIP S
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI 832-4186-273
 AFE #:
 PO #:
 Manifest #: 206819-3A
 Manif. Date: 8/24/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1232396
 Bid #: O6UJ9A000HH0
 Date: 8/24/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
--------------------------------	--------------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 60
 Manif. Date: 8/24/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1232436
 Bid #: O6UJ9A000HH0
 Date: 8/24/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 61
 Manif. Date: 8/24/2021
 Hauler: MCNABB PARTNERS
 Driver: JESSE
 Truck #: M82
 Card #
 Job Ref #

Ticket #: 700-1232439
 Bid #: O6UJ9A000HH0
 Date: 8/24/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 62
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1232571
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 63
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1232575
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 64
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1232596
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 65
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1232600
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 66
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: DANIEL
 Truck #: M84
 Card #
 Job Ref #

Ticket #: 700-1232603
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
-------------------	----------------

Contaminated Soil (RCRA Exempt)	18.00 yards
---------------------------------	-------------

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 67
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: ~~JUR~~ JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1232640
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 68
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: JOE
 Truck #: M81
 Card #
 Job Ref #

Ticket #: 700-1232642
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 69
 Manif. Date: 8/25/2021
 Hauler: MCNABB PARTNERS
 Driver: DANIEL
 Truck #: M84
 Card #
 Job Ref #

Ticket #: 700-1232644
 Bid #: O6UJ9A000HH0
 Date: 8/25/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 70
 Manif. Date: 8/27/2021
 Hauler: MCNABB PARTNERS
 Driver: GUMER
 Truck #: M32
 Card #
 Job Ref #

Ticket #: 700-1233062
 Bid #: O6UJ9A000HH0
 Date: 8/27/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 71
 Manif. Date: 8/27/2021
 Hauler: MCNABB PARTNERS
 Driver: URIEL
 Truck #: M80
 Card #
 Job Ref #

Ticket #: 700-1233083
 Bid #: O6UJ9A000HH0
 Date: 8/27/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
--------------------------------	--------------------------------------

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 72
Manif. Date: 8/27/2021
Hauler: MCNABB PARTNERS
Driver: GUMER
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1233099
Bid #: O6UJ9A000HH0
Date: 8/27/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 73
 Manif. Date: 8/27/2021
 Hauler: MCNABB PARTNERS
 Driver: JOSH
 Truck #: M75
 Card #
 Job Ref #

Ticket #: 700-1233102
 Bid #: O6UJ9A000HH0
 Date: 8/27/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI
 AFE #:
 PO #:
 Manifest #: 74
 Manif. Date: 8/30/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1233515
 Bid #: O6UJ9A000HH0
 Date: 8/30/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18 ~~20.00~~ yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: MARVIN SORIWEI
AFE #:
PO #:
Manifest #: 75
Manif. Date: 8/30/2021
Hauler: MCNABB PARTNERS
Driver: GUMER
Truck #: M32
Card #
Job Ref #

Ticket #: 700-1233516
Bid #: O6UJ9A000HH0
Date: 8/30/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2230-002
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	16.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI
 AFE #:
 PO #:
 Manifest #: 76
 Manif. Date: 8/31/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1233763
 Bid #: O6UJ9A000HH0
 Date: 8/31/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI
 AFE #:
 PO #:
 Manifest #: 77
 Manif. Date: 8/31/2021
 Hauler: MCNABB PARTNERS
 Driver: EDDIE
 Truck #: M02
 Card #
 Job Ref #

Ticket #: 700-1233813
 Bid #: O6UJ9A000HH0
 Date: 8/31/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

8-20.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Eddie Miranda

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: MARVIN SORIWEI
 AFE #:
 PO #:
 Manifest #: 78
 Manif. Date: 8/31/2021
 Hauler: MCNABB PARTNERS
 Driver: JR
 Truck #: M76
 Card #
 Job Ref #

Ticket #: 700-1233811
 Bid #: O6UJ9A000HH0
 Date: 8/31/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2230-002
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Permian Basin

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Non-Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____

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

District IV
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 60293

CONDITIONS

Operator: CONOCOPHILLIPS COMPANY 600 W. Illinois Avenue Midland, TX 79701	OGRID: 217817
	Action Number: 60293
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
amaxwell	None	2/16/2023