

March 29, 2023

**Re: Colorado State Pit & Location Closure Report
Investment Equipment LLC - Operator # 10330
Colorado State 1&2 Pit (Facility ID 117586) SWNW Sec 36-3S-R53W,
“A” 1 Pit (Facility ID 117587) NESW Sec 36-3S-R53W,
Colorado State Location (Facility ID 470686),
Remediation Project # 18894**

On behalf of Investment Equipment LLC, D.C. Dozer Service has prepared this Report to document closure activities of the Colorado State 1&2 Pit (Facility ID 117586), the Colorado “A” 1 Pit (Facility ID 117587), and the Colorado State Location (Facility ID 470686) This report summarizes remediation details including sample locations, analysis summary tables, and analytical results for closure of the Colorado State Pits and Location (Site). Closure activities were initiated with the submittal and approval of Closure Form 27 # (402646539), Remediation Project # 18894.

Pits & Location Characterization and Remediation Activities

Characterization of the Pits began on December 2, 2021, with the excavation of the walls of the Pits in order to visually assess possible impacts and to collect confirmation soil samples from the Colorado “A” 1 Pit which is identified within this report as the East Pit (EP) as well as the Colorado State 1&2 Pit which is identified within this report as the West Pit (WP).

Four (4) soil samples (N, S, E, W) were collected from the sidewalls of the two Pits in the four cardinal directions and one from the base (B) of the West Pit excavation identified as WPB. Two soil samples were collected from the base (B) of the East Pit excavation identified as East Pit Base North (EPBN) and East Pit Base South (EPBS). The soil samples were field screened for volatile organic compound (VOC) concentrations using a Photo-ionization Detector (PID) and then submitted to Summit Scientific Laboratory in Golden, Colorado, for analysis of Organic Compounds in Soils as per Table 915-1.

In addition, two Background samples (Background North, and Background South) and fourteen Berm and Surface samples were collected and analyzed for the Soil Suitability for Reclamation analysis as per Table 915-1.

On April 19, 2022, additional excavation was performed to remove impacted soils and to collect a confirmation sample at the West Pit North Wall (WPNW), the Pit Bases (3 samples) and the equipment locations of the Tank Battery (TB) (1 sample), Skim Tank (ST) (1 sample), and the Heater Treater (HT) (1 sample). At each equipment location two areas were field screened for VOC readings and the higher reading location was sampled.

On July 21, 2022, following additional excavation a confirmation sample was collected from the West Pit Base at a depth of 7' below ground surface / base of the Pit.

Field screening data, sample depths, and organic analytical results are included within the Colorado State 915-1 Soil Analytical Summary Table 1 and soil suitability results are included within Table 2. Due to a technical issue photos from the December 2, 2021, sampling event were lost. Sample locations were documented using ArcGIS Collector and photos that were lost were photographed again during the July 21, 2022, sampling event, which have been included within the Colorado State Location Closure Photo Log.

Analytical Results

Sample results from initial excavation and sampling revealed that the West Pit North Wall (WPNW) exceeded Table 915-1 standards for DRO, ORO, and TPH. Following additional excavation on 4/19/22 a WPNW confirmation sample was collected which exhibited concentrations below Table 915-1 standards.

A West Pit Base (WPB) confirmation sample collected on 4/19/22 exceeded Table 915-1 standards for DRO, GRO, and TPH. Following additional excavation on 7/21/22 a WPB2 confirmation sample was collected at a depth of 22' below ground surface (BGS) which exhibited concentrations below Table 915-1 standards.

Field screening data, sample depths, and organics analytical results are included within the Colorado State 915-1 Soil Analytical Summary Table 1 and soil suitability results are included within Table 2. Sample location photos are included within the Colorado State Location Closure Photo Log. The associated analytical reports are included within Exhibit A, disposal waste manifests for 27 loads totaling ~ 540 cubic yards of impacted soils are included within Exhibit B.

Further Soil Suitability and Metals Sampling Plan

Investigation to delineate the impaction of the site will continue with more sampling for soil suitability. The goal will be to find samples within table 915 -1 standards and accumulate the amount of impacted soil that will be proposed to bury inside the pits below root zone of dry land wheat and dry land corn. These two crops are what the adjacent land use is being used for. One metals sample from each pit will also be pulled for analysis and comparison to Table 915 -1 standards.

Conclusions

Analytical results included herein confirm that hydrocarbon impacts are no longer present at concentrations above Table 915-1 standards at the Colorado State equipment locations, as well as the two Pits. After further investigation and delineation of the Soil Suitability and Metals impacts, we will submit a supplemental Form 27 outlining the proposed closure and reclamation plan for finalizing the closure of the Colorado State Pits and Location.

Please contact me directly if you have any questions regarding this report or require additional information.

Sincerely,

Todd Troutman
D.C. Dozer Service
(970) 580 - 0062
troutman0231@msn.com

Attachments:

Figure 1 – Site Location

Figure 2 – Sample Locations

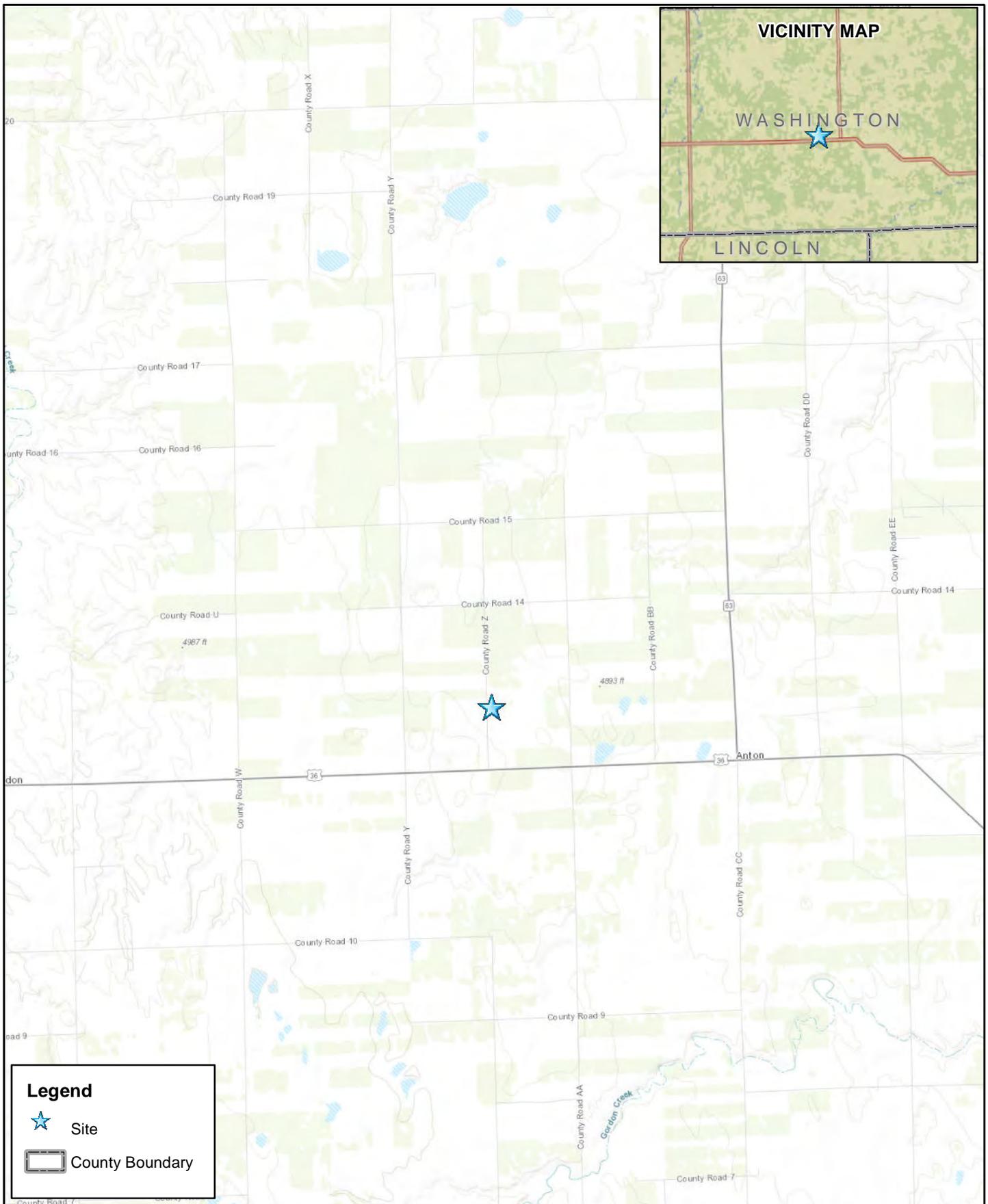
Table 1- Colorado State 915-1 Soil Analytical Summary - Organics

Table 2- Colorado State 915-1 Soil Analytical Summary - Soil Suitability

Colorado State Location Closure Photo Log

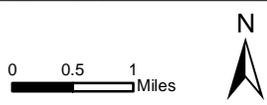
Exhibit A – Analytical Reports

Exhibit B – Waste Disposal Manifests



Legend

-  Site
-  County Boundary



Investment Equipment, LLC
 CO State Location Closure
 Washington County, Colorado

DATE: 10/6/2022
 DESIGNED BY: C. Peace
 DRAWN BY: N. Peace



Site Location

Figure
1

Investment Equipment, LLC

CO State Sample location

Legend

- Organic Samples



**INVESTMENT EQUIPMENT LLC
 COLORADO STATE LOCATION CLOSURE
 TABLE 915-1 SOIL ANALYTICAL RESULTS SUMMARY**

	Table 915 ⁽¹⁾ Standard (Residential)	WPWW (West pit west wall) 12/2/2021	WPNW (West pit north wall) 12/2/2021	WPEW (West pit east wall) 12/2/2021	WPSW (West pit south wall) 12/2/2021	EPWW (East pit west wall) 12/2/2021	EPNW (East pit north wall) 12/2/2021	EPEW (East pit east wall) 12/2/2021	EPSW (East pit south wall) 12/2/2021	WPNW (West pit north wall) 4/19/2022	WPB (West pit base) 4/19/2022	EPBN (East pit base north) 4/19/2022	EPBN (East pit base south) 4/19/2022	TB (Tank battery) 4/19/2022	ST (Skim tank) 4/19/2022	HT (Heater treater) 4/19/2022	WPB @ 7 (West pit base @ 7) 7/21/2022
1- Methylnaphthalene	18	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500
2- Methylnaphthalene	24	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500	<0.00500

1. Standards for soil are taken from Table 915-1, effective January 15, 2021.

2. PID - Photo-ionization detector

3. TPH - Total volatile and extractable petroleum hydrocarbons. Value calculated by adding GRO, ORO, and DRO concentrations.

COGCC = Colorado Oil and Gas Conservation Commission

(<) = Analytical result is less than the indicated laboratory reporting limit.

GRO = Total volatile petroleum hydrocarbons - gasoline range organics

DRO = Total extractable petroleum hydrocarbons - diesel range organics

ORO = Total volatile petroleum hydrocarbons - oil range organics

mg/kg = Milligrams per kilogram

BOLD = Analytical result is in exceedance of COGCC Table 915-1 soil standards.

BGS - Below Ground Surface

BTB - Below Top of Berm

Investment Equipment, LLC

CO State Sample location

Legend

- ▲ Background Samples
- Soil Suitability Berm Samples
- Soil Suitability Surface Samples



INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
TABLE 915-1 SOIL SUITABILITY ANALYTICAL RESULTS SUMMARY
SAMPLES COLLECTED 12/2/21

	Table 915 - 1 Standards	Background North	Background South	WPSB	WPSS	Center Berm (CB)	Center Surface (CS)	WPWB	WPWS	WPNB	WPNS	EPSB	EPSS	EPEB	EPES	EPNB	EPNS
Sample Depth		0" – 12" BGS	0" – 12" BGS	2' BTB	0"-12" BGS	2' BTB	0"-12" BGS	2' BTB	0" – 12" BGS	2' BTB	0" – 12" BGS	2' BTB	0" – 12" BGS	2' BTB	0" – 12" BGS	2' BTB	0" – 12" BGS
Boron (mg/l)	2	0.6	0.7	2.1	3.0	2.3	0.4	2.4	5.2	1.1	0.8	2.4	2.6	2.5	2.5	2.4	1.8
Calcium (me/l)		2.71	6.69	0.51	0.59	0.81	54.06	7.56	0.61	10.34	17.88	1.18	2.21	0.42	0.64	0.74	0.70
Magnesium (me/l)		0.68	1.65	0.26	0.25	0.36	19.87	4.85	0.30	3.71	8.91	0.49	0.95	0.20	0.27	0.30	0.35
Sodium (me/l)		0.48	0.38	25.14	12.16	43.87	7.17	44.75	41.21	35.70	18.15	19.77	22.13	21.89	8.77	26.65	20.21
Sodium Absorption Ratio (SAR)	<6	0.37	0.19	40.52	18.76	57.36	1.18	17.96	61.09	13.47	4.96	21.64	17.61	39.32	13.00	36.96	27.89
Electric Conductivity (EC) (mmhos/cm)	<4 mmhos/cm	0.65	0.97	1.80	1.27	2.97	4.19	3.15	3.20	2.64	2.67	1.48	1.61	2.07	1.15	2.14	1.83
pH	6 – 8.3	7.85	7.80	8.72	8.73	8.81	7.36	7.96	9.33	7.74	7.72	8.76	8.54	9.16	8.34	8.62	9.07

Notes:

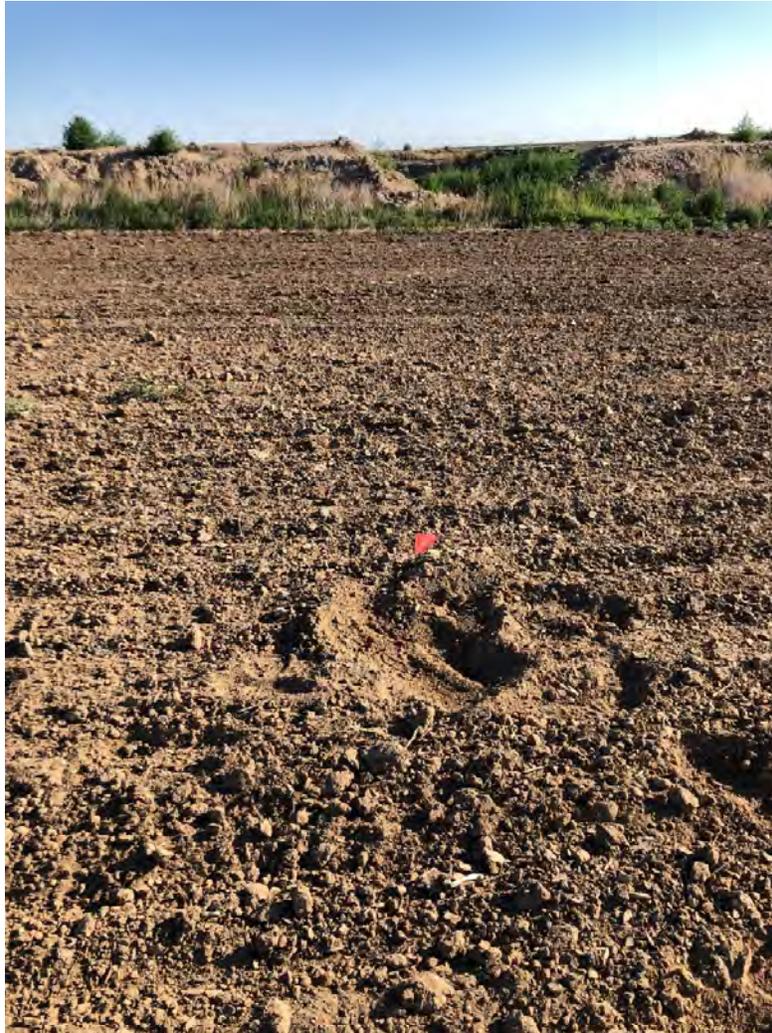
- 1) Standards for soil were taken from Table 915 -1
- 2) BGS – Below Ground Surface, BTB – Below Top of Berm
- 3) EC, SAR, and pH were tested using the saturated paste method
- 4) **BOLD** = Analytical result is in exceedance of COGCC Table 915-1 soil standards.

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Background North Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Background South Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit Base @ 7' Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit East Wall (WPEW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit North Wall (WPNW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



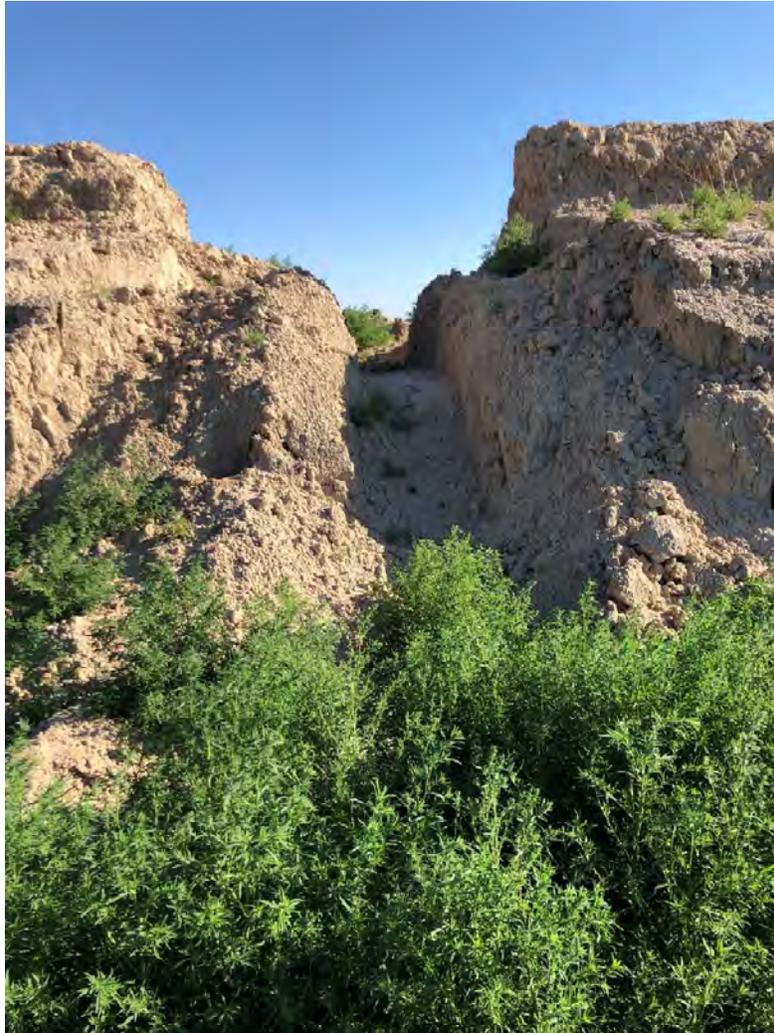
West Pit West Wall (WPWW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit South Wall (WPSW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit North Wall (EPNW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit West Wall (EPWW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit South Wall (EPSW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit East Wall (EPEW) Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit North Wall (WPNW) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit Base (WPB) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit Base South (EPBS) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



East Pit Base North (EPBN) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Tank Battery (TB) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Skim Tank (ST) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Heater Treater (HT) Soil Sample Location 4/19/2021

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit stockpiled soils following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



Background South Soil Sample Location 7/21/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

INVESTMENT EQUIPMENT LLC
COLORADO STATE LOCATION CLOSURE
SWNW Sec 36 - T 3S - R 53W
Soil Sample Location Photos



West Pit following removal of impacted soils 9/29/2022

Exhibit A

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

December 23, 2021

Carter Peace

GIS Peace

2951 Niagara St

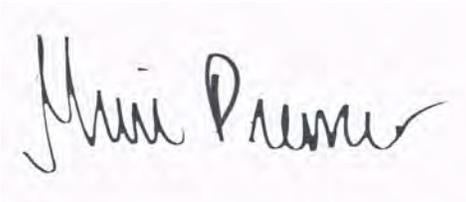
Denver, CO 80207

RE: CO State #1 Pit Closure

Work Order #2112084

Enclosed are the results of analyses for samples received by Summit Scientific on 12/03/21 10:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Muri Premer". The signature is written in a cursive style with a large initial 'M' and a long, sweeping tail.

Muri Premer For Paul Shrewsbury
President



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WPWW	2112084-01	Soil	12/02/21 00:00	12/03/21 10:30
WPNW	2112084-02	Soil	12/02/21 00:00	12/03/21 10:30
WPEW	2112084-03	Soil	12/02/21 00:00	12/03/21 10:30
WPSW	2112084-04	Soil	12/02/21 00:00	12/03/21 10:30
EPWW	2112084-05	Soil	12/02/21 00:00	12/03/21 10:30
EPNW	2112084-06	Soil	12/02/21 00:00	12/03/21 10:30
EPEW	2112084-07	Soil	12/02/21 00:00	12/03/21 10:30
EPSW	2112084-08	Soil	12/02/21 00:00	12/03/21 10:30

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Summit Scientific

S₂

2112084

4653 Table Mountain Drive ♦ Golden, Colorado 80403
303-277-9310

Client: GIS PEACE Project Manager: C. PEACE Page 1 of 1
Address: _____ E-Mail: _____
City/State/Zip: _____
Phone: _____ Project Name: CO STATE #1 PIT CLOSURE
Sampler Name: CJP Project Number: _____

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix				Analysis Requested						Special Instructions
					HCl	HNO ₃	None	Other	Water	Soil	Air-Canister #	Other							
1	WPWW	12/2/21					X			X									
2	WPNW						X			X									
3	WPEW						X			X									
4	WPSW						X			X									
5	EPWW						X			X									
6	EPNW						X			X									
7	EP EW						X			X									
8	EPSW						X			X									
9																			
10																			

Relinquished by: [Signature] Date/Time: 12/3/21 10:30 Received by: [Signature] Date/Time: 12-3-21 10:30
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

Turn Around Time (Check)
 Same Day _____ 72 hours _____
 24 hours _____ Standard X
 48 hours _____

Sample Integrity:
 Temperature Upon Receipt: 8.2
 Samples Intact: (Yes) No

Full GIS Notes:
 ORGANICS - GMBTEX
 DRO/ORO/GRO
 PAH

S₂

2112084

Sample Receipt Checklist

S2 Work Order# _____

Client: GIS PEACE Client Project ID: Co State #1 PIT Closure

Shipped Via: H.D. P.U. FedEx/UPS/USPS/Other _____ Airbill #: _____

Matrix (check all that apply): Air Soil/Solid Water Other: _____
(Describe)

Temp (°C) 7.2

Thermometer ID: G86A9201901378

	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature at 4°C +/- 2°C ⁽¹⁾ ? NOTE: If samples are delivered the same day of sampling, this requirement is met if there is evidence that cooling has begun.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>ON ICE</u>
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If custody seals are present, are they intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are samples with holding times due within 48 hours sample due within 48 hours present?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client w/ date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ? Note the type of preservative in the Comments column – HCl, H ₂ SO ₄ , NaOH, HNO ₃ , etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If samples are acid preserved for metals, is the pH ≤ 2 ⁽¹⁾ ? Record the pH in Comments.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If dissolved metals are requested, were samples field filtered?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Additional Comments (if any):

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.

[Signature] 12-3-21
Custodian Printed Name or Initials Date/Time



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPWW
2112084-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	0.0020		mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050		"	"	"	"	"	"	
Ethylbenzene	ND	0.0050		"	"	"	"	"	"	
Xylenes (total)	ND	0.010		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050		"	"	"	"	"	"	
Naphthalene	ND	0.0038		"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50		"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4		114 %		23-173		"	"	"	"	
Surrogate: Toluene-d8		112 %		20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		114 %		21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
C10-C28 (DRO)	ND	50		mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50		"	"	"	"	"	"	

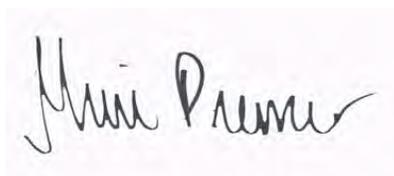
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: o-Terphenyl		111 %		30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPWW
2112084-01 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	0.00799	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		79.9 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		67.6 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPNW
2112084-02 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		120 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		126 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		125 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	7000	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	1300	50	"	"	"	"	"	"	

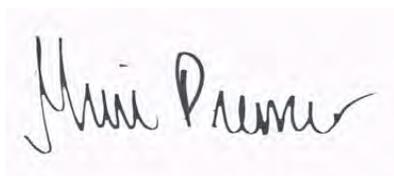
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		96.4 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPNW
2112084-02 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	0.0343	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	0.0142	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		72.3 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		69.3 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPEW
2112084-03 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		118 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		105 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		102 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

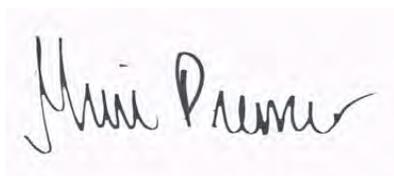
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		111 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPEW
2112084-03 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	0.00953	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		63.1 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		53.4 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPSW
2112084-04 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		110 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		117 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		114 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

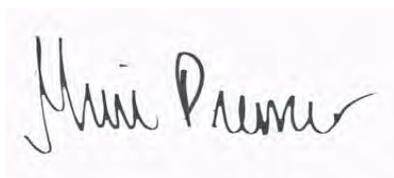
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		92.7 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

WPSW
2112084-04 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	"
Benzo (b) fluoranthene	0.0221	0.00500	"	"	"	"	"	"	"
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Chrysene	0.0434	0.00500	"	"	"	"	"	"	"
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	"
Fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Fluorene	ND	0.00500	"	"	"	"	"	"	"
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	"
Pyrene	0.0401	0.00500	"	"	"	"	"	"	"
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10	65.8 %	40-150			"	"	"	"	
Surrogate: Fluoranthene-d10	42.3 %	40-150			"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPWW
2112084-05 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		123 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		107 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		114 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

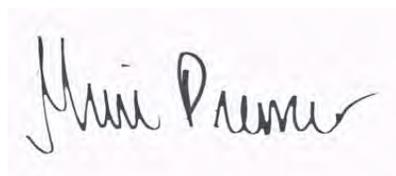
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		82.0 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPWW
2112084-05 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	0.00841	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		57.3 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		49.3 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPNW
2112084-06 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		122 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		109 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		113 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		106 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPNW
2112084-06 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		48.2 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		54.5 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPEW
2112084-07 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		121 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		110 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		109 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

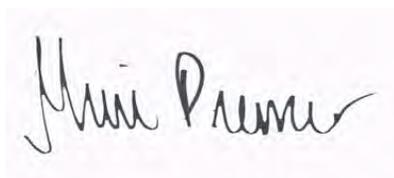
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		97.7 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPEW
2112084-07 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		59.9 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		42.4 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPSW
2112084-08 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEL0140	12/07/21	12/08/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		121 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		113 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		109 %	21-167		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BEL0141	12/07/21	12/08/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

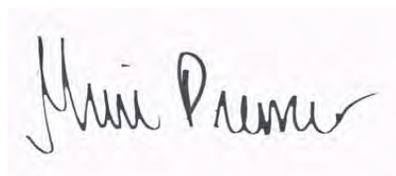
Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		95.9 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

EPSW
2112084-08 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BEL0154	12/08/21	12/13/21	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **12/02/21 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		62.1 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		43.5 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source		%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit		

Batch BEL0140 - EPA 5030 Soil MS

Blank (BEL0140-BLK1)

Prepared & Analyzed: 12/07/21

Benzene	ND	0.0020	mg/kg								
Toluene	ND	0.0050	"								
Ethylbenzene	ND	0.0050	"								
Xylenes (total)	ND	0.010	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
Naphthalene	ND	0.0038	"								
Gasoline Range Hydrocarbons	ND	0.50	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0445		"	0.0400		111	23-173				
<i>Surrogate: Toluene-d8</i>	0.0429		"	0.0400		107	20-170				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0427		"	0.0400		107	21-167				

LCS (BEL0140-BS1)

Prepared: 12/07/21 Analyzed: 12/08/21

Benzene	0.0674	0.0020	mg/kg	0.0750		89.8	70-130				
Toluene	0.0758	0.0050	"	0.0750		101	70-130				
Ethylbenzene	0.0578	0.0050	"	0.0750		77.1	70-130				
m,p-Xylene	0.117	0.010	"	0.150		78.3	70-130				
o-Xylene	0.0631	0.0050	"	0.0750		84.2	70-130				
1,2,4-Trimethylbenzene	0.0619	0.0050	"	0.0750		82.6	70-130				
1,3,5-Trimethylbenzene	ND	0.0050	"	0.0750			70-130				
Naphthalene	0.0696	0.0038	"	0.0750		92.8	70-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0469		"	0.0400		117	23-173				
<i>Surrogate: Toluene-d8</i>	0.0438		"	0.0400		109	20-170				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0433		"	0.0400		108	21-167				

Matrix Spike (BEL0140-MS1)

Source: 2112067-01

Prepared: 12/07/21 Analyzed: 12/08/21

Benzene	0.0677	0.0020	mg/kg	0.0750	ND	90.2	70-130				
Toluene	0.0745	0.0050	"	0.0750	ND	99.3	70-130				
Ethylbenzene	0.0579	0.0050	"	0.0750	ND	77.2	70-130				
m,p-Xylene	0.118	0.010	"	0.150	ND	79.0	70-130				
o-Xylene	0.0632	0.0050	"	0.0750	ND	84.2	70-130				
1,2,4-Trimethylbenzene	0.0628	0.0050	"	0.0750	ND	83.7	70-130				
1,3,5-Trimethylbenzene	0.0639	0.0050	"	0.0750	ND	85.2	70-130				
Naphthalene	0.0741	0.0038	"	0.0750	ND	98.8	70-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0470		"	0.0400		117	23-173				
<i>Surrogate: Toluene-d8</i>	0.0434		"	0.0400		108	20-170				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0435		"	0.0400		109	21-167				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BEL0140 - EPA 5030 Soil MS

Matrix Spike Dup (BEL0140-MSD1)	Source: 2112067-01			Prepared: 12/07/21 Analyzed: 12/08/21						
Benzene	0.0646	0.0020	mg/kg	0.0750	ND	86.2	70-130	4.58	30	
Toluene	0.0764	0.0050	"	0.0750	ND	102	70-130	2.58	30	
Ethylbenzene	0.0624	0.0050	"	0.0750	ND	83.2	70-130	7.49	30	
m,p-Xylene	0.127	0.010	"	0.150	ND	84.8	70-130	7.18	30	
o-Xylene	0.0663	0.0050	"	0.0750	ND	88.4	70-130	4.86	30	
1,2,4-Trimethylbenzene	0.0664	0.0050	"	0.0750	ND	88.5	70-130	5.58	30	
1,3,5-Trimethylbenzene	0.0676	0.0050	"	0.0750	ND	90.2	70-130	5.66	30	
Naphthalene	0.0751	0.0038	"	0.0750	ND	100	70-130	1.33	30	
Surrogate: 1,2-Dichloroethane-d4	0.0442		"	0.0400		110	23-173			
Surrogate: Toluene-d8	0.0438		"	0.0400		110	20-170			
Surrogate: 4-Bromofluorobenzene	0.0410		"	0.0400		102	21-167			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Result	Reporting		Spike Level	Source		%REC		RPD		Notes
		Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch BEL0141 - EPA 3550A

Blank (BEL0141-BLK1)

Prepared & Analyzed: 12/07/21

C10-C28 (DRO)	ND	50	mg/kg							
C28-C36 (ORO)	ND	50	"							

LCS (BEL0141-BS1)

Prepared & Analyzed: 12/07/21

C10-C28 (DRO)	402	50	mg/kg	400	101	70-130				
---------------	-----	----	-------	-----	-----	--------	--	--	--	--

Matrix Spike (BEL0141-MS1)

Source: 2112067-01

Prepared: 12/07/21 Analyzed: 12/08/21

C10-C28 (DRO)	355	50	mg/kg	400	40.5	78.6	70-130			
---------------	-----	----	-------	-----	------	------	--------	--	--	--

Matrix Spike Dup (BEL0141-MSD1)

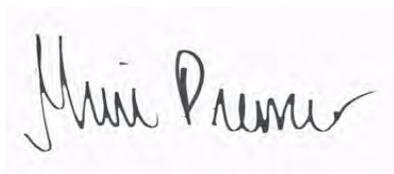
Source: 2112067-01

Prepared: 12/07/21 Analyzed: 12/08/21

C10-C28 (DRO)	342	50	mg/kg	400	40.5	75.3	70-130	3.76	20	
---------------	-----	----	-------	-----	------	------	--------	------	----	--

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BEL0154 - EPA 5030 Soil MS

Blank (BEL0154-BLK1)

Prepared: 12/08/21 Analyzed: 12/12/21

Acenaphthene	ND	0.00500	mg/kg							
Anthracene	ND	0.00500	"							
Benzo (a) anthracene	ND	0.00500	"							
Benzo (a) pyrene	ND	0.00500	"							
Benzo (b) fluoranthene	ND	0.00500	"							
Benzo (k) fluoranthene	ND	0.00500	"							
Chrysene	ND	0.00500	"							
Dibenz (a,h) anthracene	ND	0.00500	"							
Fluoranthene	ND	0.00500	"							
Fluorene	ND	0.00500	"							
Indeno (1,2,3-cd) pyrene	ND	0.00500	"							
Pyrene	ND	0.00500	"							
1-Methylnaphthalene	ND	0.00500	"							
2-Methylnaphthalene	ND	0.00500	"							
Surrogate: 2-Methylnaphthalene-d10	0.0316		"	0.0333		94.7	40-150			
Surrogate: Fluoranthene-d10	0.0272		"	0.0333		81.7	40-150			

LCS (BEL0154-BS1)

Prepared: 12/08/21 Analyzed: 12/12/21

Acenaphthene	0.0210	0.00500	mg/kg	0.0333		63.0	31-137			
Anthracene	0.0225	0.00500	"	0.0333		67.5	30-120			
Benzo (a) anthracene	0.0234	0.00500	"	0.0333		70.1	30-120			
Benzo (a) pyrene	0.0243	0.00500	"	0.0333		72.9	30-120			
Benzo (b) fluoranthene	0.0261	0.00500	"	0.0333		78.3	30-120			
Benzo (k) fluoranthene	0.0262	0.00500	"	0.0333		78.7	30-120			
Chrysene	0.0222	0.00500	"	0.0333		66.7	30-120			
Dibenz (a,h) anthracene	0.0207	0.00500	"	0.0333		62.0	30-120			
Fluoranthene	0.0213	0.00500	"	0.0333		63.8	30-120			
Fluorene	0.0229	0.00500	"	0.0333		68.8	30-120			
Indeno (1,2,3-cd) pyrene	0.0150	0.00500	"	0.0333		44.9	30-120			
Pyrene	0.0270	0.00500	"	0.0333		81.0	35-142			
1-Methylnaphthalene	0.0232	0.00500	"	0.0333		69.7	35-142			
2-Methylnaphthalene	0.0216	0.00500	"	0.0333		64.9	35-142			
Surrogate: 2-Methylnaphthalene-d10	0.0237		"	0.0333		71.0	40-150			
Surrogate: Fluoranthene-d10	0.0238		"	0.0333		71.5	40-150			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source		%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit		

Batch BEL0154 - EPA 5030 Soil MS

Matrix Spike (BEL0154-MS1)	Source: 2112036-01			Prepared: 12/08/21 Analyzed: 12/12/21							
Acenaphthene	0.0687	0.00500	mg/kg	0.0333	0.00939	178	31-137				QM-07
Anthracene	0.275	0.00500	"	0.0333	0.128	441	30-120				QM-07
Benzo (a) anthracene	0.305	0.00500	"	0.0333	0.116	568	30-120				QM-07
Benzo (a) pyrene	0.224	0.00500	"	0.0333	0.112	338	30-120				QM-07
Benzo (b) fluoranthene	0.400	0.00500	"	0.0333	0.238	486	30-120				QM-07
Benzo (k) fluoranthene	0.166	0.00500	"	0.0333	0.0903	227	30-120				QM-07
Chrysene	0.383	0.00500	"	0.0333	0.153	689	30-120				QM-07
Dibenz (a,h) anthracene	0.0306	0.00500	"	0.0333	ND	91.8	30-120				
Fluoranthene	0.545	0.00500	"	0.0333	0.237	923	30-120				QM-07
Fluorene	0.0723	0.00500	"	0.0333	0.00637	198	30-120				QM-07
Indeno (1,2,3-cd) pyrene	0.103	0.00500	"	0.0333	0.0431	180	30-120				QM-07
Pyrene	0.949	0.00500	"	0.0333	0.332	NR	35-142				QM-07
1-Methylnaphthalene	0.0316	0.00500	"	0.0333	ND	94.8	15-130				
2-Methylnaphthalene	0.0295	0.00500	"	0.0333	ND	88.6	15-130				
Surrogate: 2-Methylnaphthalene-d10	0.0237		"	0.0333		71.2	40-150				
Surrogate: Fluoranthene-d10	0.0241		"	0.0333		72.4	40-150				

Matrix Spike Dup (BEL0154-MSD1)	Source: 2112036-01			Prepared: 12/08/21 Analyzed: 12/12/21							
Acenaphthene	0.0323	0.00500	mg/kg	0.0333	0.00939	68.6	31-137	72.2	30		QM-07
Anthracene	0.136	0.00500	"	0.0333	0.128	24.2	30-120	67.5	30		QM-07
Benzo (a) anthracene	0.110	0.00500	"	0.0333	0.116	NR	30-120	94.1	30		QM-07
Benzo (a) pyrene	0.102	0.00500	"	0.0333	0.112	NR	30-120	74.9	30		QM-07
Benzo (b) fluoranthene	0.193	0.00500	"	0.0333	0.238	NR	30-120	69.8	30		QM-07
Benzo (k) fluoranthene	0.0875	0.00500	"	0.0333	0.0903	NR	30-120	62.0	30		QM-07
Chrysene	0.134	0.00500	"	0.0333	0.153	NR	30-120	96.4	30		QM-07
Dibenz (a,h) anthracene	0.0175	0.00500	"	0.0333	ND	52.5	30-120	54.5	30		QM-07
Fluoranthene	0.200	0.00500	"	0.0333	0.237	NR	30-120	92.5	30		QM-07
Fluorene	0.0318	0.00500	"	0.0333	0.00637	76.4	30-120	77.7	30		QM-07
Indeno (1,2,3-cd) pyrene	0.0484	0.00500	"	0.0333	0.0431	15.8	30-120	72.3	30		QM-07
Pyrene	0.274	0.00500	"	0.0333	0.332	NR	35-142	110	30		QM-07
1-Methylnaphthalene	0.0256	0.00500	"	0.0333	ND	76.7	15-130	21.1	50		
2-Methylnaphthalene	0.0239	0.00500	"	0.0333	ND	71.8	15-130	21.0	50		
Surrogate: 2-Methylnaphthalene-d10	0.0217		"	0.0333		65.1	40-150				
Surrogate: Fluoranthene-d10	0.0194		"	0.0333		58.1	40-150				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: CO State #1 Pit Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
12/23/21 11:37

Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS/LCSD recovery.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

April 27, 2022

Carter Peace

GIS Peace

2951 Niagara St

Denver, CO 80207

RE: Colorado State Location Closure

Work Order #2204282

Enclosed are the results of analyses for samples received by Summit Scientific on 04/19/22 14:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Paul Shrewsbury

President



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WPB	2204282-01	Soil	04/19/22 00:00	04/19/22 14:45
EPBN	2204282-02	Soil	04/19/22 00:00	04/19/22 14:45
EPBS	2204282-03	Soil	04/19/22 00:00	04/19/22 14:45
TB	2204282-04	Soil	04/19/22 00:00	04/19/22 14:45
ST	2204282-05	Soil	04/19/22 00:00	04/19/22 14:45
HT	2204282-06	Soil	04/19/22 00:00	04/19/22 14:45
WPNW	2204282-07	Soil	04/19/22 00:00	04/19/22 14:45

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Summit Scientific

2204282

S₂

4653 Table Mountain Drive ♦ Golden, Colorado 80403
303-277-9310

Client: GIS PEACE

Project Manager: C. PEACE

Page 1 of 1

Address:

E-Mail:

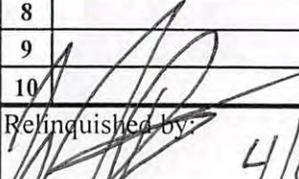
City/State/Zip:

Phone:

Project Name: COLORADO STATE LOCATION CLOSURE

Sampler Name: CJP

Project Number:

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix				Analysis Requested				Special Instructions
					HCl	HNO ₃	None	Other	Water	Soil	Air-Canister #	Other	GNBTEX	DRO 8015	915 ORGANICS	DRO	
1	WPB						X			X			X	X	X	X	
2	EPBN						X			X			X	X	X	X	
3	EPBS						X			X			X	X	X	X	
4	TB						X			X			X	X	X	X	
5	ST						X			X			X	X	X	X	
6	HT						X			X			X	X	X	X	
7	WPNW			X			X			X			X	X	X	X	
8																	
9																	
10																	
Relinquished by: 		Date/Time: <u>4/19/22 2:45</u>		Received by: <u>Shere Banda</u>		Date/Time: <u>4/19/22 4:45</u>		Turn Around Time (Check)				Notes:					
Relinquished by:		Date/Time:		Received by:		Date/Time:		Same Day _____				72 hours _____					
								24 hours _____				Standard _____					
								48 hours _____				Sample Integrity: <u>CP</u>					
Temperature Upon Receipt: <u>8.6</u>		Corrected Temperature _____		HNO ₃ lot # _____		Samples Intact: <u>Yes</u> No											
IR gun correction: _____		IR gun #: _____															

S₂

S2 Work Order# 2204282

Sample Receipt Checklist

Client: GIS Peace Client Project ID: Colorado State

Shipped Via: H.D./P.U./FedEx/UPS/USPS/Other _____ Airbill #: _____

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------	--------------------------	--------------------------

Matrix (Check all that apply) Air Soil/Solid Water Other Temp (°C) Thermometer #

	Yes	No	N/A	Comments (if any)
If samples require cooling, is the temperature < 6 °C ⁽¹⁾ ? NOTE: If samples are delivered the same day of sampling, this requirement is met if there is evidence that cooling has begun.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ice
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If custody seals are present, are they intact ⁽¹⁾ ?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples due within 48 hours present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	24 hour
Are water samples with short hold times present? Note the short hold analysis in the comments column - pH, Nitrate/Nitrite, Ferrous Iron (Fe ²⁺), Hexavalent Chromium (Cr ⁶⁺ , Cr VI), COD/BOD, Total Coliform, E. Coli, Total Residual Chlorine (TRC), Dissolved Oxygen	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client w/ date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ? Note the type of preservative in the comments column – HCl, H ₂ SO ₄ , NaOH, HNO ₃ , etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If samples are acid preserved for metals, is the pH ≤ 2 ⁽¹⁾ ? Record the pH in Comments.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
If dissolved metals are requested, were samples field filtered?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Additional Comments (if any):				
⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.				

SB
Custodian Printed Name

4/19/22 14:45
Date/Time



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

WPB
2204282-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Benzene	ND	0.0020		mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050		"	"	"	"	"	"	
Ethylbenzene	ND	0.0050		"	"	"	"	"	"	
Xylenes (total)	ND	0.010		"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050		"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050		"	"	"	"	"	"	
Naphthalene	ND	0.0038		"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1100	50		"	100	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: 1,2-Dichloroethane-d4		122 %		50-150		"	"	"	"	
Surrogate: Toluene-d8		102 %		50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		196 %		50-150		"	"	"	"	S-02

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
C10-C28 (DRO)	1500	50		mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	290	50		"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
Surrogate: o-Terphenyl		106 %		30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

WPB
2204282-01 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFD0400	04/20/22	04/22/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	"
Benzo (b) fluoranthene	0.0677	0.00500	"	"	"	"	"	"	"
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Chrysene	0.136	0.00500	"	"	"	"	"	"	"
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	"
Fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Fluorene	ND	0.00500	"	"	"	"	"	"	"
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	"
Pyrene	0.146	0.00500	"	"	"	"	"	"	"
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10	69.2 %	40-150			"	"	"	"	
Surrogate: Fluoranthene-d10	9.70 %	40-150			"	"	"	"	S-02

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

EPBN
2204282-02 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1.9	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		120 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		98.9 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		144 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		102 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

EPBN
2204282-02 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFD0400	04/20/22	04/22/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	"
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Chrysene	0.0355	0.00500	"	"	"	"	"	"	"
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	"
Fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Fluorene	ND	0.00500	"	"	"	"	"	"	"
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	"
Pyrene	ND	0.00500	"	"	"	"	"	"	"
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		65.4 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		47.7 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

EPBS
2204282-03 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	0.86	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		125 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		104 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		123 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		80.0 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

EPBS
2204282-03 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFD0400	04/20/22	04/22/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	"
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	"
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Chrysene	0.00510	0.00500	"	"	"	"	"	"	"
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	"
Fluoranthene	ND	0.00500	"	"	"	"	"	"	"
Fluorene	ND	0.00500	"	"	"	"	"	"	"
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	"
Pyrene	ND	0.00500	"	"	"	"	"	"	"
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	"

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		54.5 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		47.3 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

TB
2204282-04 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		115 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		104 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		112 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		92.7 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

TB
2204282-04 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFD0400	04/20/22	04/22/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		54.5 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		44.9 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

ST
2204282-05 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		115 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		102 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.3 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		87.4 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

R-01

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

ST
2204282-05 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

R-01

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Acenaphthene	ND	0.0500	mg/kg	10	BFD0400	04/20/22	04/23/22	EPA 8270D SIM	
Anthracene	ND	0.0500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.0500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.0500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.0500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.0500	"	"	"	"	"	"	
Chrysene	ND	0.0500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.0500	"	"	"	"	"	"	
Fluoranthene	ND	0.0500	"	"	"	"	"	"	
Fluorene	ND	0.0500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.0500	"	"	"	"	"	"	
Pyrene	ND	0.0500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.0500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.0500	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Surrogate: 2-Methylnaphthalene-d10		47.2 %		40-150	"	"	"	"	
Surrogate: Fluoranthene-d10		53.6 %		40-150	"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

HT
2204282-06 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		118 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		103 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.9 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		90.9 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

HT
2204282-06 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFD0400	04/20/22	04/22/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		60.7 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		42.3 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

WPNW
2204282-07 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFD0397	04/19/22	04/19/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	1.4	0.50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		104 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		104 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		141 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	320	50	mg/kg	1	BFD0398	04/19/22	04/19/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		96.3 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

R-01

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

WPNW
2204282-07 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

R-01

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Acenaphthene	ND	0.0500	mg/kg	10	BFD0400	04/20/22	04/23/22	EPA 8270D SIM	
Anthracene	ND	0.0500	"	"	"	"	"	"	"
Benzo (a) anthracene	ND	0.0500	"	"	"	"	"	"	"
Benzo (a) pyrene	ND	0.0500	"	"	"	"	"	"	"
Benzo (b) fluoranthene	ND	0.0500	"	"	"	"	"	"	"
Benzo (k) fluoranthene	ND	0.0500	"	"	"	"	"	"	"
Chrysene	ND	0.0500	"	"	"	"	"	"	"
Dibenz (a,h) anthracene	ND	0.0500	"	"	"	"	"	"	"
Fluoranthene	ND	0.0500	"	"	"	"	"	"	"
Fluorene	ND	0.0500	"	"	"	"	"	"	"
Indeno (1,2,3-cd) pyrene	ND	0.0500	"	"	"	"	"	"	"
Pyrene	ND	0.0500	"	"	"	"	"	"	"
1-Methylnaphthalene	ND	0.0500	"	"	"	"	"	"	"
2-Methylnaphthalene	ND	0.0500	"	"	"	"	"	"	"

Date Sampled: **04/19/22 00:00**

Analyte	Result	Reporting		Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit	Units						
Surrogate: 2-Methylnaphthalene-d10		54.4 %		40-150	"	"	"	"	
Surrogate: Fluoranthene-d10		58.2 %		40-150	"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Result	Reporting		Spike Level	Source		%REC		RPD		Notes
		Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch BFD0397 - EPA 5030 Soil MS

Blank (BFD0397-BLK1)

Prepared: 04/19/22 Analyzed: 04/20/22

Benzene	ND	0.0020	mg/kg								
Toluene	ND	0.0050	"								
Ethylbenzene	ND	0.0050	"								
Xylenes (total)	ND	0.010	"								
1,2,4-Trimethylbenzene	ND	0.0050	"								
1,3,5-Trimethylbenzene	ND	0.0050	"								
Naphthalene	ND	0.0038	"								
Gasoline Range Hydrocarbons	ND	0.50	"								
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0390		"	0.0400		97.4	50-150				
<i>Surrogate: Toluene-d8</i>	0.0408		"	0.0400		102	50-150				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0379		"	0.0400		94.8	50-150				

LCS (BFD0397-BS1)

Prepared: 04/19/22 Analyzed: 04/20/22

Benzene	0.0628	0.0020	mg/kg	0.0750		83.7	70-130				
Toluene	0.0683	0.0050	"	0.0750		91.1	70-130				
Ethylbenzene	0.0622	0.0050	"	0.0750		82.9	70-130				
m,p-Xylene	0.126	0.010	"	0.150		83.8	70-130				
o-Xylene	0.0637	0.0050	"	0.0750		84.9	70-130				
1,2,4-Trimethylbenzene	0.0658	0.0050	"	0.0750		87.8	70-130				
1,3,5-Trimethylbenzene	0.0652	0.0050	"	0.0750		87.0	70-130				
Naphthalene	0.0653	0.0038	"	0.0750		87.1	70-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0405		"	0.0400		101	50-150				
<i>Surrogate: Toluene-d8</i>	0.0435		"	0.0400		109	50-150				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0418		"	0.0400		104	50-150				

Matrix Spike (BFD0397-MS1)

Source: 2204282-07

Prepared: 04/19/22 Analyzed: 04/20/22

Benzene	0.0621	0.0020	mg/kg	0.0750	ND	82.8	70-130				
Toluene	0.0695	0.0050	"	0.0750	ND	92.7	70-130				
Ethylbenzene	0.0710	0.0050	"	0.0750	ND	94.7	70-130				
m,p-Xylene	0.142	0.010	"	0.150	ND	94.7	70-130				
o-Xylene	0.0692	0.0050	"	0.0750	ND	92.2	70-130				
1,2,4-Trimethylbenzene	0.0716	0.0050	"	0.0750	ND	95.5	70-130				
1,3,5-Trimethylbenzene	0.0718	0.0050	"	0.0750	ND	95.8	70-130				
Naphthalene	0.0761	0.0038	"	0.0750	ND	101	70-130				
<i>Surrogate: 1,2-Dichloroethane-d4</i>	0.0403		"	0.0400		101	50-150				
<i>Surrogate: Toluene-d8</i>	0.0413		"	0.0400		103	50-150				
<i>Surrogate: 4-Bromofluorobenzene</i>	0.0576		"	0.0400		144	50-150				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BFD0397 - EPA 5030 Soil MS

Matrix Spike Dup (BFD0397-MSD1)	Source: 2204282-07			Prepared: 04/19/22 Analyzed: 04/20/22						
Benzene	0.0605	0.0020	mg/kg	0.0750	ND	80.7	70-130	2.54	30	
Toluene	0.0678	0.0050	"	0.0750	ND	90.4	70-130	2.49	30	
Ethylbenzene	0.0676	0.0050	"	0.0750	ND	90.1	70-130	5.02	30	
m,p-Xylene	0.135	0.010	"	0.150	ND	89.7	70-130	5.47	30	
o-Xylene	0.0663	0.0050	"	0.0750	ND	88.4	70-130	4.16	30	
1,2,4-Trimethylbenzene	0.0677	0.0050	"	0.0750	ND	90.3	70-130	5.60	30	
1,3,5-Trimethylbenzene	0.0680	0.0050	"	0.0750	ND	90.6	70-130	5.54	30	
Naphthalene	0.0780	0.0038	"	0.0750	ND	104	70-130	2.49	30	
<i>Surrogate: 1,2-Dichloroethane-d4</i>	<i>0.0379</i>		<i>"</i>	<i>0.0400</i>		<i>94.8</i>	<i>50-150</i>			
<i>Surrogate: Toluene-d8</i>	<i>0.0418</i>		<i>"</i>	<i>0.0400</i>		<i>105</i>	<i>50-150</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>0.0559</i>		<i>"</i>	<i>0.0400</i>		<i>140</i>	<i>50-150</i>			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Result	Reporting		Spike Level	Source		%REC		RPD		Notes
		Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch BFD0398 - EPA 3550A

Blank (BFD0398-BLK1)

Prepared & Analyzed: 04/19/22

C10-C28 (DRO)	ND	50	mg/kg								
C28-C36 (ORO)	ND	50	"								

LCS (BFD0398-BS1)

Prepared: 04/19/22 Analyzed: 04/20/22

C10-C28 (DRO)	421	50	mg/kg	500		84.2	70-130				
---------------	-----	----	-------	-----	--	------	--------	--	--	--	--

Matrix Spike (BFD0398-MS1)

Source: 2204282-07

Prepared: 04/19/22 Analyzed: 04/20/22

C10-C28 (DRO)	617	50	mg/kg	500	319	59.8	70-130				QM-07
---------------	-----	----	-------	-----	-----	------	--------	--	--	--	-------

Matrix Spike Dup (BFD0398-MSD1)

Source: 2204282-07

Prepared: 04/19/22 Analyzed: 04/20/22

C10-C28 (DRO)	647	50	mg/kg	500	319	65.6	70-130	4.63	20		QM-07
---------------	-----	----	-------	-----	-----	------	--------	------	----	--	-------

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Result	Reporting		Spike Level	Source		%REC		RPD		Notes
		Limit	Units		Result	%REC	Limits	RPD	Limit		

Batch BFD0400 - EPA 5030 Soil MS

Blank (BFD0400-BLK1)

Prepared: 04/20/22 Analyzed: 04/21/22

Acenaphthene	ND	0.00500	mg/kg								
Anthracene	ND	0.00500	"								
Benzo (a) anthracene	ND	0.00500	"								
Benzo (a) pyrene	ND	0.00500	"								
Benzo (b) fluoranthene	ND	0.00500	"								
Benzo (k) fluoranthene	ND	0.00500	"								
Chrysene	ND	0.00500	"								
Dibenz (a,h) anthracene	ND	0.00500	"								
Fluoranthene	ND	0.00500	"								
Fluorene	ND	0.00500	"								
Indeno (1,2,3-cd) pyrene	ND	0.00500	"								
Pyrene	ND	0.00500	"								
1-Methylnaphthalene	ND	0.00500	"								
2-Methylnaphthalene	ND	0.00500	"								
<i>Surrogate: 2-Methylnaphthalene-d10</i>	0.0264		"	0.0333		79.3		40-150			
<i>Surrogate: Fluoranthene-d10</i>	0.0310		"	0.0333		92.9		40-150			

LCS (BFD0400-BS1)

Prepared: 04/20/22 Analyzed: 04/21/22

Acenaphthene	0.0299	0.00500	mg/kg	0.0333		89.6		31-137			
Anthracene	0.0292	0.00500	"	0.0333		87.5		30-120			
Benzo (a) anthracene	0.0299	0.00500	"	0.0333		89.7		30-120			
Benzo (a) pyrene	0.0285	0.00500	"	0.0333		85.5		30-120			
Benzo (b) fluoranthene	0.0309	0.00500	"	0.0333		92.6		30-120			
Benzo (k) fluoranthene	0.0331	0.00500	"	0.0333		99.2		30-120			
Chrysene	0.0304	0.00500	"	0.0333		91.3		30-120			
Dibenz (a,h) anthracene	0.0174	0.00500	"	0.0333		52.1		30-120			
Fluoranthene	0.0307	0.00500	"	0.0333		92.0		30-120			
Fluorene	0.0300	0.00500	"	0.0333		90.0		30-120			
Indeno (1,2,3-cd) pyrene	0.0112	0.00500	"	0.0333		33.7		30-120			
Pyrene	0.0316	0.00500	"	0.0333		94.7		35-142			
1-Methylnaphthalene	0.0310	0.00500	"	0.0333		92.9		35-142			
2-Methylnaphthalene	0.0257	0.00500	"	0.0333		77.2		35-142			
<i>Surrogate: 2-Methylnaphthalene-d10</i>	0.0304		"	0.0333		91.3		40-150			
<i>Surrogate: Fluoranthene-d10</i>	0.0324		"	0.0333		97.3		40-150			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BFD0400 - EPA 5030 Soil MS

Matrix Spike (BFD0400-MS1)	Source: 2204123-02			Prepared: 04/20/22 Analyzed: 04/21/22							
Acenaphthene	0.0151	0.00500	mg/kg	0.0333	ND	45.3	31-137				
Anthracene	0.0161	0.00500	"	0.0333	ND	48.4	30-120				
Benzo (a) anthracene	0.0156	0.00500	"	0.0333	ND	46.9	30-120				
Benzo (a) pyrene	0.0140	0.00500	"	0.0333	ND	41.9	30-120				
Benzo (b) fluoranthene	0.0150	0.00500	"	0.0333	ND	44.9	30-120				
Benzo (k) fluoranthene	0.0152	0.00500	"	0.0333	ND	45.5	30-120				
Chrysene	0.0150	0.00500	"	0.0333	ND	45.0	30-120				
Dibenz (a,h) anthracene	0.0184	0.00500	"	0.0333	ND	55.0	30-120				
Fluoranthene	0.0173	0.00500	"	0.0333	ND	51.8	30-120				
Fluorene	0.0157	0.00500	"	0.0333	ND	47.2	30-120				
Indeno (1,2,3-cd) pyrene	0.0191	0.00500	"	0.0333	ND	57.4	30-120				
Pyrene	0.0163	0.00500	"	0.0333	ND	49.0	35-142				
1-Methylnaphthalene	0.0149	0.00500	"	0.0333	ND	44.8	15-130				
2-Methylnaphthalene	0.0133	0.00500	"	0.0333	ND	40.0	15-130				
<i>Surrogate: 2-Methylnaphthalene-d10</i>	<i>0.0143</i>		<i>"</i>	<i>0.0333</i>		<i>43.0</i>	<i>40-150</i>				
<i>Surrogate: Fluoranthene-d10</i>	<i>0.0178</i>		<i>"</i>	<i>0.0333</i>		<i>53.5</i>	<i>40-150</i>				

Matrix Spike Dup (BFD0400-MSD1)	Source: 2204123-02			Prepared: 04/20/22 Analyzed: 04/21/22							
Acenaphthene	0.0165	0.00500	mg/kg	0.0333	ND	49.4	31-137	8.64	30		
Anthracene	0.0178	0.00500	"	0.0333	ND	53.4	30-120	9.78	30		
Benzo (a) anthracene	0.0181	0.00500	"	0.0333	ND	54.3	30-120	14.6	30		
Benzo (a) pyrene	0.0162	0.00500	"	0.0333	ND	48.6	30-120	15.0	30		
Benzo (b) fluoranthene	0.0170	0.00500	"	0.0333	ND	50.9	30-120	12.5	30		
Benzo (k) fluoranthene	0.0170	0.00500	"	0.0333	ND	51.0	30-120	11.5	30		
Chrysene	0.0177	0.00500	"	0.0333	ND	53.0	30-120	16.3	30		
Dibenz (a,h) anthracene	0.0200	0.00500	"	0.0333	ND	60.1	30-120	8.73	30		
Fluoranthene	0.0195	0.00500	"	0.0333	ND	58.5	30-120	12.1	30		
Fluorene	0.0176	0.00500	"	0.0333	ND	52.9	30-120	11.3	30		
Indeno (1,2,3-cd) pyrene	0.0170	0.00500	"	0.0333	ND	50.9	30-120	12.1	30		
Pyrene	0.0183	0.00500	"	0.0333	ND	54.8	35-142	11.2	30		
1-Methylnaphthalene	0.0175	0.00500	"	0.0333	ND	52.4	15-130	15.8	50		
2-Methylnaphthalene	0.0153	0.00500	"	0.0333	ND	45.9	15-130	13.8	50		
<i>Surrogate: 2-Methylnaphthalene-d10</i>	<i>0.0211</i>		<i>"</i>	<i>0.0333</i>		<i>63.3</i>	<i>40-150</i>				
<i>Surrogate: Fluoranthene-d10</i>	<i>0.0199</i>		<i>"</i>	<i>0.0333</i>		<i>59.7</i>	<i>40-150</i>				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
04/27/22 12:04

Notes and Definitions

- S-02 The surrogate recovery for this sample cannot be accurately quantified due to interference from coeluting organic compounds present in the sample extract.
- R-01 The Reporting Limit for this analyte has been raised to account for matrix interference.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS/LCSD recovery.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

August 01, 2022

Carter Peace

GIS Peace

2951 Niagara St

Denver, CO 80207

RE: Colorado State Location Closure

Work Order #2207300

Enclosed are the results of analyses for samples received by Summit Scientific on 07/21/22 13:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Mikayla Axtell For Paul Shrewsbury

President



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WPB@7'	2207300-01	Soil	07/21/22 00:00	07/21/22 13:00

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Summit Scientific

2207300

S₂

4653 Table Mountain Drive ♦ Golden, Colorado 80403

303-277-9310

Client: COIS PEACE

Project Manager: C. PEACE

Page 1 of 1

Address:

E-Mail:

City/State/Zip:

Phone:

Project Name: CO STATE LOCATION CLOSURE

Sampler Name: CSP

Project Number:

ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix				Analysis Requested				Special Instructions
					HCl	HNO3	None	Other	Water	Soil	Air-Canister #	Other					
1	WPB W 7'	7/21/22		1			X			X							
2	WPB W 8'	7/21/22		1			X			X							HOLD
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

Relinquished by: [Signature] Date/Time: 7/21/22 1300
 Received by: Sherr Bab Date/Time: 7/21/22 1300
 Turn Around Time (Check):
 Same Day 72 hours
 24 hours Standard
 48 hours
 Temperature Upon Receipt: 16.5 Corrected Temperature _____ HNO3 lot # _____
 IR gun correction: _____ IR gun #: _____
 Sample Integrity: Samples Intact: Yes No

Notes: HOLD WPB W 8' PENDING RESULTS OF WPB W 7'

S₂

S2 Work Order# 2207300

Sample Receipt Checklist

Client: GIS PEACE Client Project ID: CO state location closure

Shipped Via: H.D./P.U./FedEx/UPS/USPS/Other _____ Airbill #: _____

Matrix (Check all that apply) Air Soil/Solid Water Other

Temp (°C) Thermometer #

	Yes	No	N/A	Comments (if any)
If samples require cooling, is the temperature < 6 °C ⁽¹⁾ ? NOTE: If samples are delivered the same day of sampling, this requirement is met if there is evidence that cooling has begun.	<input checked="" type="checkbox"/>			ice
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
If custody seals are present, are they intact ⁽¹⁾ ?			<input checked="" type="checkbox"/>	
Are samples due within 48 hours present?			<input checked="" type="checkbox"/>	
Are water samples with short hold times present? Note the short hold analysis in the comments column - pH, Nitrate/Nitrite, Ferrous Iron (Fe ²⁺), Hexavalent Chromium (Cr ⁶⁺ , Cr VI), COD/BOD, Total Coliform, E. Coli, Total Residual Chlorine (TRC), Dissolved Oxygen			<input checked="" type="checkbox"/>	
Is a chain-of-custody (COC) form present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client w/ date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation (excluding cooling) ⁽¹⁾ ? Note the type of preservative in the comments column – HCl, H ₂ SO ₄ , NaOH, HNO ₃ , etc.			<input checked="" type="checkbox"/>	
If samples are acid preserved for metals, is the pH ≤ 2 ⁽¹⁾ ? Record the pH in Comments.			<input checked="" type="checkbox"/>	
If dissolved metals are requested, were samples field filtered?			<input checked="" type="checkbox"/>	

Additional Comments (if any):

⁽¹⁾ If NO, then contact the client before proceeding with analysis and note in case narrative.

S3
Custodian Printed Name

7/21/22 13 00
Date/Time



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

WPB@7'
2207300-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BFG0414	07/22/22	07/28/22	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		111 %	50-150		"	"	"	"	
Surrogate: Toluene-d8		105 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		100 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	ND	50	mg/kg	1	BFG0416	07/22/22	07/25/22	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		102 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

WPB@7'
2207300-01 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Acenaphthene	ND	0.00500	mg/kg	1	BFG0412	07/22/22	07/24/22	EPA 8270D SIM	
Anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) anthracene	ND	0.00500	"	"	"	"	"	"	
Benzo (a) pyrene	ND	0.00500	"	"	"	"	"	"	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Benzo (k) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Dibenz (a,h) anthracene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Indeno (1,2,3-cd) pyrene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/21/22 00:00**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 2-Methylnaphthalene-d10		80.6 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10		80.0 %	40-150		"	"	"	"	

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BFG0414 - EPA 5030 Soil MS

Blank (BFG0414-BLK1)

Prepared: 07/22/22 Analyzed: 07/23/22

Benzene	ND	0.0020	mg/kg							
Toluene	ND	0.0050	"							
Ethylbenzene	ND	0.0050	"							
Xylenes (total)	ND	0.010	"							
1,2,4-Trimethylbenzene	ND	0.0050	"							
1,3,5-Trimethylbenzene	ND	0.0050	"							
Naphthalene	ND	0.0038	"							
Gasoline Range Hydrocarbons	ND	0.50	"							
Surrogate: 1,2-Dichloroethane-d4	0.0377		"	0.0400		94.4	50-150			
Surrogate: Toluene-d8	0.0398		"	0.0400		99.4	50-150			
Surrogate: 4-Bromofluorobenzene	0.0394		"	0.0400		98.6	50-150			

LCS (BFG0414-BS1)

Prepared: 07/22/22 Analyzed: 07/23/22

Benzene	0.0680	0.0020	mg/kg	0.0750		90.6	70-130			
Toluene	0.0741	0.0050	"	0.0750		98.8	70-130			
Ethylbenzene	0.0763	0.0050	"	0.0750		102	70-130			
m,p-Xylene	0.153	0.010	"	0.150		102	70-130			
o-Xylene	0.0734	0.0050	"	0.0750		97.8	70-130			
1,2,4-Trimethylbenzene	0.0810	0.0050	"	0.0750		108	70-130			
1,3,5-Trimethylbenzene	0.0797	0.0050	"	0.0750		106	70-130			
Naphthalene	0.0790	0.0038	"	0.0750		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0339		"	0.0400		84.8	50-150			
Surrogate: Toluene-d8	0.0401		"	0.0400		100	50-150			
Surrogate: 4-Bromofluorobenzene	0.0383		"	0.0400		95.8	50-150			

Matrix Spike (BFG0414-MS1)

Source: 2207285-01

Prepared: 07/22/22 Analyzed: 07/23/22

Benzene	0.0653	0.0020	mg/kg	0.0750	ND	87.0	70-130			
Toluene	0.0703	0.0050	"	0.0750	ND	93.8	70-130			
Ethylbenzene	0.0756	0.0050	"	0.0750	ND	101	70-130			
m,p-Xylene	0.151	0.010	"	0.150	0.00384	98.4	70-130			
o-Xylene	0.0738	0.0050	"	0.0750	ND	98.4	70-130			
1,2,4-Trimethylbenzene	0.0836	0.0050	"	0.0750	ND	111	70-130			
1,3,5-Trimethylbenzene	0.0802	0.0050	"	0.0750	ND	107	70-130			
Naphthalene	0.0900	0.0038	"	0.0750	ND	120	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0324		"	0.0400		81.0	50-150			
Surrogate: Toluene-d8	0.0394		"	0.0400		98.4	50-150			
Surrogate: 4-Bromofluorobenzene	0.0380		"	0.0400		94.9	50-150			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC			RPD	Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD		

Batch BFG0414 - EPA 5030 Soil MS

Matrix Spike Dup (BFG0414-MSD1)	Source: 2207285-01			Prepared: 07/22/22 Analyzed: 07/23/22						
Benzene	0.0626	0.0020	mg/kg	0.0750	ND	83.4	70-130	4.22	30	
Toluene	0.0699	0.0050	"	0.0750	ND	93.2	70-130	0.642	30	
Ethylbenzene	0.0757	0.0050	"	0.0750	ND	101	70-130	0.119	30	
m,p-Xylene	0.152	0.010	"	0.150	0.00384	99.0	70-130	0.573	30	
o-Xylene	0.0740	0.0050	"	0.0750	ND	98.6	70-130	0.284	30	
1,2,4-Trimethylbenzene	0.0835	0.0050	"	0.0750	ND	111	70-130	0.144	30	
1,3,5-Trimethylbenzene	0.0815	0.0050	"	0.0750	ND	109	70-130	1.59	30	
Naphthalene	0.0916	0.0038	"	0.0750	ND	122	70-130	1.69	30	
Surrogate: 1,2-Dichloroethane-d4	0.0336		"	0.0400		84.0	50-150			
Surrogate: Toluene-d8	0.0398		"	0.0400		99.5	50-150			
Surrogate: 4-Bromofluorobenzene	0.0385		"	0.0400		96.3	50-150			

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

Analyte	Result	Reporting		Spike	Source		%REC		RPD		Notes
		Limit	Units	Level	Result	%REC	Limits	RPD	Limit		

Batch BFG0416 - EPA 3550A

Blank (BFG0416-BLK1)

Prepared & Analyzed: 07/22/22

C10-C28 (DRO)	ND	50	mg/kg							
C28-C36 (ORO)	ND	50	"							

LCS (BFG0416-BS1)

Prepared & Analyzed: 07/22/22

C10-C28 (DRO)	589	50	mg/kg	500	118	94.2	70-130			
---------------	-----	----	-------	-----	-----	------	--------	--	--	--

Matrix Spike (BFG0416-MS1)

Source: 2207285-01

Prepared & Analyzed: 07/22/22

C10-C28 (DRO)	504	50	mg/kg	500	32.4	94.2	70-130			
---------------	-----	----	-------	-----	------	------	--------	--	--	--

Matrix Spike Dup (BFG0416-MSD1)

Source: 2207285-01

Prepared & Analyzed: 07/22/22

C10-C28 (DRO)	474	50	mg/kg	500	32.4	88.2	70-130	6.13	20	
---------------	-----	----	-------	-----	------	------	--------	------	----	--

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BFG0412 - EPA 5030 Soil MS

Blank (BFG0412-BLK1)

Prepared: 07/22/22 Analyzed: 07/23/22

Acenaphthene	ND	0.00500	mg/kg							
Anthracene	ND	0.00500	"							
Benzo (a) anthracene	ND	0.00500	"							
Benzo (a) pyrene	ND	0.00500	"							
Benzo (b) fluoranthene	ND	0.00500	"							
Benzo (k) fluoranthene	ND	0.00500	"							
Chrysene	ND	0.00500	"							
Dibenz (a,h) anthracene	ND	0.00500	"							
Fluoranthene	ND	0.00500	"							
Fluorene	ND	0.00500	"							
Indeno (1,2,3-cd) pyrene	ND	0.00500	"							
Pyrene	ND	0.00500	"							
1-Methylnaphthalene	ND	0.00500	"							
2-Methylnaphthalene	ND	0.00500	"							
Surrogate: 2-Methylnaphthalene-d10	0.0380		"	0.0333	114	40-150				
Surrogate: Fluoranthene-d10	0.0296		"	0.0333	88.9	40-150				

LCS (BFG0412-BS1)

Prepared: 07/22/22 Analyzed: 07/23/22

Acenaphthene	0.0269	0.00500	mg/kg	0.0333	80.6	31-137				
Anthracene	0.0355	0.00500	"	0.0333	107	30-120				
Benzo (a) anthracene	0.0356	0.00500	"	0.0333	107	30-120				
Benzo (a) pyrene	0.0356	0.00500	"	0.0333	107	30-120				
Benzo (b) fluoranthene	0.0369	0.00500	"	0.0333	111	30-120				
Benzo (k) fluoranthene	0.0343	0.00500	"	0.0333	103	30-120				
Chrysene	0.0385	0.00500	"	0.0333	116	30-120				
Dibenz (a,h) anthracene	0.0309	0.00500	"	0.0333	92.7	30-120				
Fluoranthene	0.0313	0.00500	"	0.0333	93.8	30-120				
Fluorene	0.0252	0.00500	"	0.0333	75.7	30-120				
Indeno (1,2,3-cd) pyrene	0.0267	0.00500	"	0.0333	80.1	30-120				
Pyrene	0.0381	0.00500	"	0.0333	114	35-142				
1-Methylnaphthalene	0.0342	0.00500	"	0.0333	103	35-142				
2-Methylnaphthalene	0.0255	0.00500	"	0.0333	76.6	35-142				
Surrogate: 2-Methylnaphthalene-d10	0.0301		"	0.0333	90.2	40-150				
Surrogate: Fluoranthene-d10	0.0358		"	0.0333	107	40-150				

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

Analyte	Reporting			Spike	Source	%REC		RPD		Notes
	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch BFG0412 - EPA 5030 Soil MS

Matrix Spike (BFG0412-MS1)

Source: 2207292-01

Prepared: 07/22/22 Analyzed: 07/23/22

Acenaphthene	0.0190	0.00500	mg/kg	0.0333	ND	57.1	31-137			
Anthracene	0.0328	0.00500	"	0.0333	ND	98.5	30-120			
Benzo (a) anthracene	0.0239	0.00500	"	0.0333	ND	71.6	30-120			
Benzo (a) pyrene	0.0247	0.00500	"	0.0333	ND	74.2	30-120			
Benzo (b) fluoranthene	0.0275	0.00500	"	0.0333	ND	82.4	30-120			
Benzo (k) fluoranthene	0.0322	0.00500	"	0.0333	ND	96.6	30-120			
Chrysene	0.0283	0.00500	"	0.0333	ND	84.8	30-120			
Dibenz (a,h) anthracene	0.0179	0.00500	"	0.0333	ND	53.6	30-120			
Fluoranthene	0.0349	0.00500	"	0.0333	ND	105	30-120			
Fluorene	0.0181	0.00500	"	0.0333	ND	54.2	30-120			
Indeno (1,2,3-cd) pyrene	0.0158	0.00500	"	0.0333	ND	47.5	30-120			
Pyrene	0.0365	0.00500	"	0.0333	ND	109	35-142			
1-Methylnaphthalene	0.0236	0.00500	"	0.0333	ND	70.7	15-130			
2-Methylnaphthalene	0.0179	0.00500	"	0.0333	ND	53.7	15-130			
Surrogate: 2-Methylnaphthalene-d10	0.0209		"	0.0333		62.6	40-150			
Surrogate: Fluoranthene-d10	0.0270		"	0.0333		81.1	40-150			

Matrix Spike Dup (BFG0412-MSD1)

Source: 2207292-01

Prepared: 07/22/22 Analyzed: 07/23/22

Acenaphthene	0.0213	0.00500	mg/kg	0.0333	ND	63.8	31-137	11.1	30
Anthracene	0.0373	0.00500	"	0.0333	ND	112	30-120	12.8	30
Benzo (a) anthracene	0.0264	0.00500	"	0.0333	ND	79.2	30-120	10.1	30
Benzo (a) pyrene	0.0276	0.00500	"	0.0333	ND	82.7	30-120	10.8	30
Benzo (b) fluoranthene	0.0305	0.00500	"	0.0333	ND	91.6	30-120	10.6	30
Benzo (k) fluoranthene	0.0356	0.00500	"	0.0333	ND	107	30-120	10.1	30
Chrysene	0.0309	0.00500	"	0.0333	ND	92.7	30-120	8.96	30
Dibenz (a,h) anthracene	0.0200	0.00500	"	0.0333	ND	59.9	30-120	11.0	30
Fluoranthene	0.0373	0.00500	"	0.0333	ND	112	30-120	6.59	30
Fluorene	0.0187	0.00500	"	0.0333	ND	56.0	30-120	3.22	30
Indeno (1,2,3-cd) pyrene	0.0191	0.00500	"	0.0333	ND	57.2	30-120	18.7	30
Pyrene	0.0395	0.00500	"	0.0333	ND	119	35-142	7.90	30
1-Methylnaphthalene	0.0270	0.00500	"	0.0333	ND	80.9	15-130	13.5	50
2-Methylnaphthalene	0.0249	0.00500	"	0.0333	ND	74.8	15-130	32.8	50
Surrogate: 2-Methylnaphthalene-d10	0.0243		"	0.0333		73.0	40-150		
Surrogate: Fluoranthene-d10	0.0286		"	0.0333		85.9	40-150		

Summit Scientific

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



GIS Peace
2951 Niagara St
Denver CO, 80207

Project: Colorado State Location Closure

Project Number: [none]
Project Manager: Carter Peace

Reported:
08/01/22 09:35

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

American Agricultural Laboratory, Inc.

700 West D St. / P.O. Box 370 / McCook, Nebraska 69001

Office: 308-345-3670 / FAX: 308-345-7880 / www.AmAgLab.com

"Analysis You Can Grow With"®



DC DOZER SERVICE
1403 FILLMORE ST
STERLING CO 80751

ACCOUNT NO: 20423
DATE RECEIVED: 12/8/2021
DATE REPORTED: 12/10/2021

SATURATED PASTE EXTRACT ANALYSIS

Lab No.	Grower	Sample ID	Depth inches	pH s.u.	EC mhos/cm
3373139	TODD TROUTMAN	BACKGROUND NORTH	0-8	7.85	0.65
3373140	TODD TROUTMAN	BACKGROUND SOUTH	0-8	7.80	0.97
3373141	TODD TROUTMAN	WPSB	0-8	8.72	1.80
3373142	TODD TROUTMAN	WPSS	0-8	8.73	1.27
3373143	TODD TROUTMAN	CENTER BERM (CB)	0-8	8.81	2.97
3373144	TODD TROUTMAN	CENTER SURFACE (CS)	0-8	7.36	4.19
3373145	TODD TROUTMAN	WPWB	0-8	7.96	3.15
3373146	TODD TROUTMAN	WPWS	0-8	9.33	3.20
3373147	TODD TROUTMAN	WPNB	0-8	7.74	2.64
3373148	TODD TROUTMAN	WPNS	0-8	7.72	2.67
3373149	TODD TROUTMAN	EPSB	0-8	8.76	1.48
3373150	TODD TROUTMAN	EPSS	0-8	8.54	1.61
3373151	TODD TROUTMAN	EPEB	0-8	9.16	2.07
3373152	TODD TROUTMAN	EPES	0-8	8.34	1.15
3373153	TODD TROUTMAN	EPNB	0-8	8.62	2.14
3373154	TODD TROUTMAN	EPNS	0-8	9.07	1.83

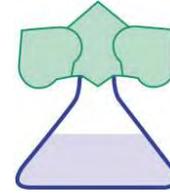
Approved By:

American Agricultural Laboratory, Inc.

700 West D Street / PO Box 370 / McCook, Nebraska 69001

Office: 308-345-3670 / FAX: 308-345-7880

www.AmAgLab.com



20423

DC DOZER SERVICE

1403 FILLMORE ST

STERLING CO 80751

NAME : TODD TROUTMAN

DATE RECEIVED: 12/08/2021

DATE REPORTED: 12/13/2021

SOIL TEST RESULTS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	Depth Inches	pH		EL	SOLUBLE SALTS mod. SP mmhos/cm	OM LOI %	NITRATE-N (FIA)		PHOSPHORUS						
				1 : 1 Soil	Buffer Woodruff				ppm	lbs/A	P1 ppm	Bicarb ppm	P2 ppm	M2 ppm	M3 ppm		
3373139	BACKGROUND NORTH		0-8														
3373140	BACKGROUND SOUTH		0-8														
3373141	WPSB		0-8														
3373142	WPSS		0-8														
3373143	CENTER BERM CB		0-8														
3373144	CENTER SURFACE CS		0-8														

LAB NUMBER	SULFATE-S Ca-P ppm	NH4OAc (Exchangeable)				DTPA				BORON Sorbitol ppm	EST. CATION EXCHANGE CAPACITY (CEC) me/100g	% SATURATION						
		K ppm	Ca ppm	Mg ppm	Na ppm	Zn ppm	Fe ppm	Mn ppm	Cu ppm			BASE	H	Ca	Mg	K	Na	
3373139										0.6								
3373140										0.7								
3373141										2.1								
3373142										3.0								
3373143										2.3								
3373144										0.4								

LAB NUMBER	SOLUBLE (SAT. EXT.)			SODIUM ADSORPTION RATIO (SAR)	EXCH. SODIUM PERCENT (ESP)	GYPSUM REQ T/A	PARTICLE SIZE ANALYSIS				CHLORIDE		EXCH. NH4-N		ALUMINUM ppm	TOTAL N %
	Ca me/L	Mg me/L	Na me/L				SAND %	SILT %	CLAY %	SOIL TEXTURE		ppm	lbs/A	ppm		
3373139	2.71	0.68	0.48	0.37	1	0										
3373140	6.69	1.65	0.38	0.19	1	0										
3373141	0.51	0.26	25.14	40.52	59											
3373142	0.59	0.25	12.16	18.76	27											
3373143	0.81	0.36	43.87	57.36	84											
3373144	54.06	19.87	7.17	1.18	1	0										

SUGGESTED FERTILIZER RECOMMENDATIONS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	CROP TO BE GROWN	YIELD GOAL	N	P2O5	K2O	S	Zn	MgO	Fe	Mn	Cu	B	Cl	LIME REC 60% ECCE T/A
3373139	BACKGROUND NORTH															
3373140	BACKGROUND SOUTH															
3373141	WPSB															
3373142	WPSS															
3373143	CENTER BERM CB															
3373144	CENTER SURFACE CS															

Approved By: Bob Olsen

Analysis By: American Agricultural Lab

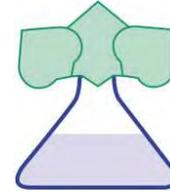
Recommendations By: American Agricultural Lab

American Agricultural Laboratory, Inc.

700 West D Street / PO Box 370 / McCook, Nebraska 69001

Office: 308-345-3670 / FAX: 308-345-7880

www.AmAgLab.com



20423

DC DOZER SERVICE

1403 FILLMORE ST

STERLING CO 80751

NAME : TODD TROUTMAN

DATE RECEIVED: 12/08/2021

DATE REPORTED: 12/13/2021

SOIL TEST RESULTS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	Depth Inches	pH		EL	SOLUBLE SALTS mod. SP mmhos/cm	OM LOI %	NITRATE-N (FIA)		PHOSPHORUS						
				1 : 1 Soil	Buffer Woodruff				ppm	lbs/A	P1 ppm	Bicarb ppm	P2 ppm	M2 ppm	M3 ppm		
3373145	WPWB		0-8														
3373146	WPWS		0-8														
3373147	WPNB		0-8														
3373148	WPNS		0-8														
3373149	EPSB		0-8														
3373150	EPSS		0-8														

LAB NUMBER	SULFATE-S Ca-P ppm	NH4OAc (Exchangeable)				DTPA				BORON Sorbitol ppm	EST. CATION EXCHANGE CAPACITY (CEC) me/100g	% SATURATION						
		K ppm	Ca ppm	Mg ppm	Na ppm	Zn ppm	Fe ppm	Mn ppm	Cu ppm			BASE	H	Ca	Mg	K	Na	
3373145										2.4								
3373146										5.2								
3373147										1.1								
3373148										0.8								
3373149										2.4								
3373150										2.6								

LAB NUMBER	SOLUBLE (SAT. EXT.)			SODIUM ADSORPTION RATIO (SAR)	EXCH. SODIUM PERCENT (ESP)	GYPSUM REQ T/A	PARTICLE SIZE ANALYSIS				CHLORIDE		EXCH. NH4-N		ALUMINUM ppm	TOTAL N %
	Ca me/L	Mg me/L	Na me/L				SAND %	SILT %	CLAY %	SOIL TEXTURE		ppm	lbs/A	ppm		
3373145	7.56	4.85	44.75	17.96	25											
3373146	0.61	0.30	41.21	61.09	90											
3373147	10.34	3.71	35.70	13.47	19											
3373148	17.88	8.91	18.15	4.96	6	0										
3373149	1.18	0.49	19.77	21.64	31											
3373150	2.21	0.95	22.13	17.61	25											

SUGGESTED FERTILIZER RECOMMENDATIONS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	CROP TO BE GROWN	YIELD GOAL	N	P2O5	K2O	S	Zn	MgO	Fe	Mn	Cu	B	Cl	LIME REC 60% ECCE T/A
3373145	WPWB															
3373146	WPWS															
3373147	WPNB															
3373148	WPNS															
3373149	EPSB															
3373150	EPSS															

Approved By: Bob Olsen

Analysis By: American Agricultural Lab

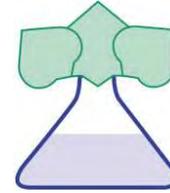
Recommendations By: American Agricultural Lab

American Agricultural Laboratory, Inc.

700 West D Street / PO Box 370 / McCook, Nebraska 69001

Office: 308-345-3670 / FAX: 308-345-7880

www.AmAgLab.com



20423

DC DOZER SERVICE

1403 FILLMORE ST

STERLING CO 80751

NAME : TODD TROUTMAN

DATE RECEIVED: 12/08/2021

DATE REPORTED: 12/13/2021

SOIL TEST RESULTS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	Depth Inches	pH		EL	SOLUBLE SALTS mod. SP mmhos/cm	OM LOI %	NITRATE-N (FIA)		PHOSPHORUS						
				1 : 1 Soil	Buffer Woodruff				ppm	lbs/A	P1 ppm	Bicarb ppm	P2 ppm	M2 ppm	M3 ppm		
3373151	EPEB		0-8														
3373152	EPES		0-8														
3373153	EPNB		0-8														
3373154	EPNS		0-8														

LAB NUMBER	SULFATE-S Ca-P ppm	NH4OAc (Exchangeable)				DTPA				BORON Sorbitol ppm	EST. CATION EXCHANGE CAPACITY (CEC) me/100g	% SATURATION						
		K ppm	Ca ppm	Mg ppm	Na ppm	Zn ppm	Fe ppm	Mn ppm	Cu ppm			BASE	H	Ca	Mg	K	Na	
3373151										2.5								
3373152										2.5								
3373153										2.4								
3373154										1.8								

LAB NUMBER	SOLUBLE (SAT. EXT.)			SODIUM ADSORPTION RATIO (SAR)	EXCH. SODIUM PERCENT (ESP)	GYPSUM REQ T/A	PARTICLE SIZE ANALYSIS				CHLORIDE		EXCH. NH4-N		ALUMINUM ppm	TOTAL N %
	Ca me/L	Mg me/L	Na me/L				SAND %	SILT %	CLAY %	SOIL TEXTURE		ppm	lbs/A	ppm		
3373151	0.42	0.20	21.89	39.32	57											
3373152	0.64	0.27	8.77	13.00	18											
3373153	0.74	0.30	26.65	36.96	54											
3373154	0.70	0.35	20.21	27.89	40											

SUGGESTED FERTILIZER RECOMMENDATIONS

LAB NUMBER	FIELD IDENTIFICATION	SAMPLE IDENTIFICATION	CROP TO BE GROWN	YIELD GOAL	N	P2O5	K2O	S	Zn	MgO	Fe	Mn	Cu	B	Cl	LIME REC 60% ECCE T/A
3373151	EPEB															
3373152	EPES															
3373153	EPNB															
3373154	EPNS															

Approved By: Bob Olsen

Analysis By: American Agricultural Lab

Recommendations By: American Agricultural Lab

Exhibit B

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	14834	F2 C3	Stuart M

DATE IN	TIME IN	VEHICLE	ROLL OFF
09/29/2022	12:55 PM	06	None

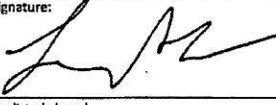
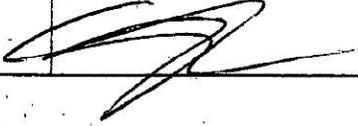
JOB NUMBER	MANIFEST
2587	170658

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	27.72	Ton	19.00	526.68	54.70	526.68
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight				
94,160 lbs	38,720 lbs	55,440 lbs				
		27.72 tons				
Totals:				\$ 751.68	\$ 61.04	\$ 751.68

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC		
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170658			
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006			
Generator's Reference No.	Well or Site Name: Investment Equipment Colorado State SW/NE Sec 36 35 53R		Truck/Haul Container		Total Quantity	Unit/Wt/Vol	
	AFE#/Reference#:		No.:	Type:			
	Lat/Long:		06	SD	27.72	TON	
Waste Name/Waste Type: Hydrocarbon bearing soil		Siltstone					
Special Handling Instructions:							
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste							
Printed/Typed Name: Todd Troutman		Signature: 			Date: 9/28/22		
Transporter's Reference No.	Transporter Acknowledgment of Receipt of Materials		Transporter Company Name: JONES		US EPA ID No.:		
	Transporter's Phone No.: (include area code) 970-571-3652		Printed/Typed Name: Leonard Jones		Signature: 		
	Date: 9-29-22		Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC		Discrepancy Indication Space:		
Facility Reference No.	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)		Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above				
	Printed/Typed Name: Steve M... M... M...		Signature: 			Date: 9-29-22	

SCALE TICKET

Customer ID: 1142
Customer: DC Dozer Services, LLC
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	14903	F2 C3	Stuart M

DATE IN	TIME IN	VEHICLE	ROLL OFF
09/29/2022	07:15 AM	06	None

JOB NUMBER	MANIFEST
2587	170656 REPLC 14792

Job: INVESTMENT EQUIP CO. STATE SWNW
Generator: DC DOZER SERVICES, LLC

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	29.2	Ton	19.00	554.80	57.62	554.80
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
97,120 lbs	38,720 lbs	58,400 lbs 29.2 tons	\$	779.80	\$ 63.96	\$ 779.80

Vehicle: 06 - JONES TRUCKING, Side Dump

PAYMENT TYPE
On Account

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	14860	F2 C3	Stuart M

DATE IN	TIME IN	VEHICLE	ROLL OFF
09/30/2022	07:26 AM	06	None

JOB NUMBER	MANIFEST
2587	170657

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	31.53	Ton	19.00	599.07	62.22	599.07
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
101,780 lbs	38,720 lbs	63,060 lbs	\$	824.07	\$	824.07
		31.53 tons				

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST

Generator's EPA ID No.

Profile No.

Page 1 of 1

PAWNEE WASTE LLC

Generator's Name and Mailing Address:
DC DOZER SERVICES, LLC
15502 HWY 14
STERLING, CO 80751

Manifest No.:

170657

Designated Facility Name and Site Address:

Pawnee Waste
47368 County Rd 118
Grover, CO 80729

Weld County USR No.:

USR15-0048

Facility Phone No.:

(970) 889-0006

Well or Site Name:

Investment Equipment
Colorado State SWNW Sec 36 3S 531d

Truck/Haul Container

Total Quantity

Unit/Wt/Vol

AFER/Reference#:

No.:

Type:

06

SD

31.53

Ton

Lat/Long:

Waste Name/Waste Type:

Hydrocarbon bearing soil

Special Handling Instructions:

Siltstone

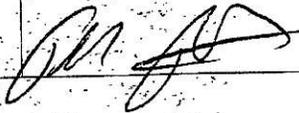
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste

Printed/Typed Name:

Signature:

Date:

Todd Troutman



9/28/22

Transporter Acknowledgment of Receipt of Materials

Transporter Company Name:

US EPA ID No.:

Transporter's Phone No.: (include area code)

Jones

970-571-3452

Printed/Typed Name:

Signature:

Date:

Leonard Jones



9-29-22

Bill To Company Name: (if invoicing is other than the Generator Company listed above)

DC DOZER SERVICES, LLC

Discrepancy Indication Space:

Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)

Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above

Printed/Typed Name:

Signature:

Date:

Shane Mall



9-30-22

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	14861	F2 C3	Stuart M

DATE IN	TIME IN	VEHICLE	ROLL OFF
09/30/2022	07:34 AM	05	None

JOB NUMBER	MANIFEST
2587	170659

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	30.19	Ton	19.00	573.61	59.58	573.61
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
98,380 lbs	38,000 lbs	60,380 lbs 30.19 tons	\$	798.61	\$	798.61
					\$	65.92

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE L.L.C.	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170659		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SW/NE Sec 36 39</i> <i>53rd</i>			Truck/Haul Container		Total Quantity
	AFE#/Reference#:			No.:	Type:	Unit/Wt/Vol
	Lat/Long:			<i>05</i>	<i>SD</i>	<i>30.19 Ton</i>
Waste Name/Waste Type: <i>Hydrocarbon bearing soil</i>			Siltstone			
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: <i>Todd Troutman</i>		Signature: <i>[Signature]</i>			Date: <i>9/28/22</i>	
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: <i>Jones LLC</i>		US EPA ID No.:		Transporter's Phone No.: (include area code) <i>970)520-2961</i>	
	Printed/Typed Name: <i>Bob Jones</i>		Signature: <i>[Signature]</i>			Date: <i>9/30/22</i>
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: <i>Steve Mack</i>		Signature: <i>[Signature]</i>			Date: <i>9-30-22</i>

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15163	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/05/2022	02:15 PM	06	None

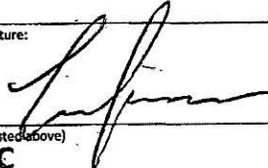
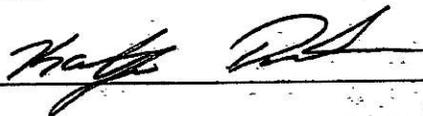
JOB NUMBER	MANIFEST
2587	170661

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	28.34	Ton	19.00	538.46	55.93	538.46
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
95,400 lbs	38,720 lbs	56,680 lbs 28.34 tons	\$	763.46	\$	62.27
			\$		\$	763.46

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170661		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: Investment Equipment Colorado State SWMVI Sec 36 SS 53K		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFER/Reference#:		No.:	Type:		
	Lat/Long:		06	SD	28.34	Tons
Waste Name/Waste Type: Hydrocarbon bearing soil Siltstone						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Trachten		Signature: 		Date: 9/28/22		
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3652	
	Printed/Typed Name: Leonard Jones		Signature: 		Date: 9-30-22	
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: Katlyn Probst		Signature: 		Date: 9-10-22	

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15165	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/05/2022	02:31 PM	05	None

JOB NUMBER	MANIFEST
2587	170660

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	30.94	Ton	19.00	587.86	61.05	587.86
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
99,880 lbs	38,000 lbs	61,880 lbs	\$	812.86	\$	812.86
		30.94 tons			\$	67.39

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170660		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
G e n e r a t o r	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State Sk/MK/ See 36 BSSK</i>		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFER/Reference#:		No.:	Type:		
	Lat/Long:		<i>06</i>	<i>SD</i>	<i>30.94</i>	<i>ton</i>
	Waste Name/Waste Type: Hydrocarbon bearing soil Siltstone					
Special Handling instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: <i>Todd Troutman</i>		Signature: <i>[Signature]</i>			Date: <i>9/28/22</i>	
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: <i>Jones LLC</i>		US EPA ID No.:		Transporter's Phone No.: (include area code) <i>970) 520-7961</i>		
Printed/Typed Name: <i>Bob Jones</i>		Signature: <i>[Signature]</i>			Date: <i>10/5/22</i>	
Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: <i>Lena Burnett</i>		Signature: <i>[Signature]</i>			Date: <i>10-5-22</i>	
D i s p o s a b i l i t y						

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15199	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/06/2022	09:55 AM	05	None

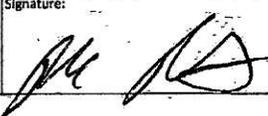
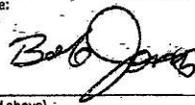
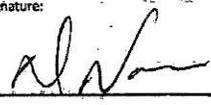
JOB NUMBER	MANIFEST
2587	170662

Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	31.54	Ton	19.00	599.26	62.25	599.26
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
101,080 lbs	38,000 lbs	63,080 lbs	\$	824.26	\$	824.26
		31.54 tons			\$	68.59

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170662		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weid County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: Investment Equipment Colorado State SK NW Sec 36 35 53N		Truck/Haul Container No.: 05	Type: SD	Total Quantity: 31.54	Unit/Wt/Vol: Tons
	Waste Name/Waste Type: Hydrocarbon bearing soil		Siltstone			
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/22		
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones LLC		US EPA ID No.:	Transporter's Phone No.: (include area code) (970) 520-7961		
	Printed/Typed Name: Bob Jones		Signature: 		Date: 10/6/22	
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
Printed/Typed Name: DNorris		Signature: 		Date: 10-6-22		

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15200	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/06/2022	10:00 AM	06	None

JOB NUMBER	MANIFEST
2587	170664 REPLC 15198

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	28.83	Ton	19.00	547.77	56.89	547.77
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
96,380 lbs	38,720 lbs	57,660 lbs	\$	772.77	\$	63.23
		28.83 tons			\$	772.77

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
G E N E R A T O R	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170664		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SKINNY sec 36 35 5314</i>			Truck/Haul Container		Unit/Wt/Vol
	AFER/Reference:			No.: <i>04</i>	Type: <i>SD</i>	Total Quantity: <i>28.83</i>
	Lat/Long:			Unit: <i>Ton</i>		
Waste Name/Waste Type: Hydrocarbon bearing soil Siltstone						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: <i>Todd Troutman</i>		Signature: <i>[Signature]</i>			Date: <i>9/28/22</i>	
T R A N S P O R T E R	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: <i>Toner</i>		US EPA ID No.:		Transporter's Phone No.: (include area code) <i>970-571-3652</i>	
	Printed/Typed Name: <i>Leonard Jones</i>		Signature: <i>[Signature]</i>			Date: <i>10-6-22</i>
D I S P O S A L F A C I L I T Y	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: <i>[Signature]</i>		Signature: <i>[Signature]</i>			Date: <i>10-6-22</i>

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15242	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/06/2022	03:29 PM	05	None

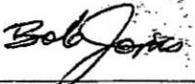
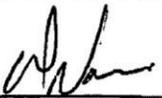
JOB NUMBER	MANIFEST
2587	170663

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE				
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00				
Exempt Production Solid - Ton	28.43	Ton	19.00	540.17	56.11	540.17				
<small>*Minimum Scale Ticket Quantity Applied</small>										
Gross Weight	Tare Weight	Net Weight	<table border="1"> <tr> <td>Totals:</td> <td>\$ 765.17</td> <td>\$ 62.45</td> <td>\$ 765.17</td> </tr> </table>				Totals:	\$ 765.17	\$ 62.45	\$ 765.17
Totals:	\$ 765.17	\$ 62.45					\$ 765.17			
94,860 lbs	38,000 lbs	56,860 lbs								
		28.43 tons								

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
G E N E R A T O R	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170663		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: Investment Equipment Colorado State SKI NW Sec 36 35534		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFEN/Reference#:		No.:	Type:	28.43	TON
	Lat/Long:					
Waste Name/Waste Type: Hydrocarbon bearing soil Siltstone						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name:		Signature:		Date:		
Todd Tardman				9/28/22		
T R A N S P O R T E R	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones LLC #5		US EPA ID No.:	Transporter's Phone No.: (include area code) 970) 520-7961		
	Printed/Typed Name: Bob Jones		Signature: 		Date: 10/6/22	
D I S P O S A L F A C I L I T Y	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name:		Signature:		Date:	
DNorris				10-6-22		

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15244	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/06/2022	03:35 PM	06	None

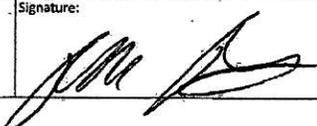
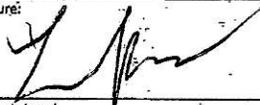
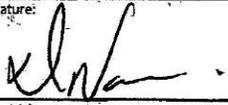
JOB NUMBER	MANIFEST
2587	170665

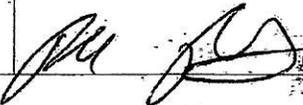
Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

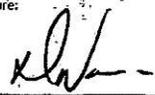
DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
*Clean Fill Dirt (Siltstone) - Flat Rate	1	Each	\$ 225.00	\$ 225.00	\$ 6.34	\$ 225.00
Exempt Production Solid - Ton	29.68	Ton	19.00	563.92	58.57	563.92
<small>*Minimum Scale Ticket Quantity Applied</small>						
Gross Weight	Tare Weight	Net Weight	Totals:			
98,080 lbs	38,720 lbs	59,360 lbs	\$	788.92	\$	788.92
		29.68 tons				

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170665			
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
G e n e r a t o r	Well or Site Name: Investment Equipment Colorado State SWINX1 Sec 36 35 534		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFEW/Reference#:		No.: 6	Type: SD	29.68	Ton
Lat/Long: -						
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions: Siltstone						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Trautman		Signature: 			Date: 9/28/22	
T r a n s p o r t e r	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones #6		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3652	
	Printed/Typed Name: Leonard Jones		Signature: 			Date: 10-6-22
D i s p o s a l F a c i l i t y	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
Printed/Typed Name: D. Davis		Signature: 			Date: 10-6-22	

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170666			
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006			
Generator's Name and Mailing Address: Investment Equipment Colorado State SWNW Sec 36 38 53k1	Truck/Haul Container		Total Quantity	Unit/Wt/Vol		
	No.: U	Type: SP	29.91	TON		
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/22		
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3053		
Printed/Typed Name: Leonard Jones		Signature: 		Date: 10-7-22		
Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: Dennis		Signature: 		Date: 10-7-22		

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170668			
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator's Name	Well or Site Name: Investment Equipment Colorado State SURV W sec 36 38 531d	Truck/Haul Container		Total Quantity	Unit/Wt/Vol	
	AFEW/Reference:	No.: 5	Type: SD	29.98	TON	
Lat/Long:						
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 			Date: 9/28/20	
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: Jones LHC		US EPA ID No.:		Transporter's Phone No.: (include area code) 970) 520-7961		
Printed/Typed Name: Bob Jones		Signature: 			Date: 10/7/22	
Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: D. Jarvis		Signature: 			Date: 10-7-22	

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15312	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/07/2022	03:01 PM	06	None

JOB NUMBER	MANIFEST
2587	170667

Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	30.33	Ton	\$ 19.00	\$ 576.27	\$ 59.86	\$ 576.27
			Totals:	\$ 576.27	\$ 59.86	\$ 576.27

Gross Weight 99,380 lbs
Tare Weight 38,720 lbs
Net Weight 60,660 lbs
30.33 tons

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE L.L.C.	
G E N E R A T O R	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170667		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SWNW Sec 36 35 53N</i>		Truck/Haul Container	Total Quantity	Unit/Wt/Vol	
	AFE# / Reference#:		No.: <i>40</i>	Type: <i>SO</i>	<i>35</i> <i>30.33</i>	<i>TON</i>
	Lat/Long:		Waste Name/Waste Type: <i>Hydrocarbon bearing soil</i>			
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: <i>Todd Troutman</i>		Signature: <i>[Signature]</i>		Date: <i>9/28/22</i>		
T R A N S P O R T E R	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: <i>Jones</i>		US EPA ID No.:	Transporter's Phone No.: (include area code) <i>970-571-3652</i>		
	Printed/Typed Name: <i>Leonard Jones</i>		Signature: <i>[Signature]</i>		Date: <i>10-7-22</i>	
D I S P O S A L	Bill-to Company Name: (if Invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
Printed/Typed Name: <i>DVA</i>		Signature: <i>[Signature]</i>		Date: <i>10-7-22</i>		

SCALE TICKET

Customer ID: 1142
 Customer: DC Dozer Services, LLC
 15502 Hwy 14
 Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15319	F2 C3	Doreen N

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/07/2022	03:26 PM	05	None

JOB NUMBER	MANIFEST
2587	170669

Job: INVESTMENT EQUIP CO. STATE SWNW
 Generator: DC DOZER SERVICES, LLC

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	31.83	Ton	\$ 19.00	\$ 604.77	\$ 62.81	\$ 604.77
Gross Weight 101,660 lbs Tare Weight 38,000 lbs Net Weight 63,660 lbs 31.83 tons			Totals:	\$ 604.77	\$ 62.81	\$ 604.77

Vehicle: 05 - JONES TRUCKING, Side Dump

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
G e n e r a t o r	Generator's Name and Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170669		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SWNKL Sec 36 33 53W</i>			Truck/Haul Container		Total Quantity
	AFEN/Reference:			No.: 05	Type: SD	31.83 TON
	Lat/Long:			Waste Name/Waste Type: Hydrocarbon bearing soil		
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: <i>[Signature]</i>			Date: 9/28/22	
T r a n s p o r t e r	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones LLC		US EPA ID No.:		Transporter's Phone No.: (include area code) 970) 530-7964	
	Printed/Typed Name: Bob Jones		Signature: <i>[Signature]</i>			Date: 10/7/22
D i s p o s i t i o n	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: D. Jones		Signature: <i>[Signature]</i>			Date: 10-7-22

PAWNEE

WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15434	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/10/2022	09:27 AM	06	None

JOB NUMBER	MANIFEST
2587	170670

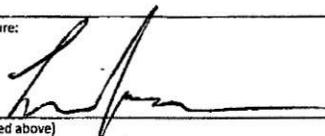
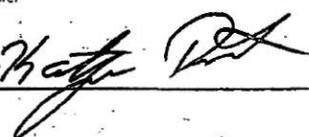
Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	29.6	Ton	\$ 19.00	\$ 562.40	\$ 58.41	\$ 562.40
Totals:				\$ 562.40	\$ 58.41	\$ 562.40

Gross Weight 97,920 lbs
Tare Weight 38,720 lbs
Net Weight 59,200 lbs
29.6 tons

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170670		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator	Well or Site Name: Investment Equipment Colorado State SKINW Sec 36 3553H		Truck/Haul Containers:		Total Quantity:	Unit/Wt/Vol
	AFE# / Reference#:		No.:	Type:		
	Lat/Long:		06	SD	29.6	Tons
	Waste Name/Waste Type: Hydrocarbon bearing soil					
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 			Date: 9/28/22	
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3680		
Printed/Typed Name: Leonard Jones		Signature: 			Date: 10-10-22	
Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: Katlyn Probst		Signature: 			Date: 10.10.22	

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15438	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/10/2022	10:00 AM	05	None

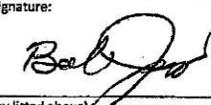
JOB NUMBER	MANIFEST
2587	170672

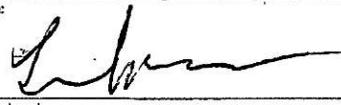
Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	32.81	Ton	\$ 19.00	\$ 623.39	\$ 64.75	\$ 623.39
Gross Weight 103,620 lbs Tare Weight 38,000 lbs Net Weight 65,620 lbs 32.81 tons			Totals:	\$ 623.39	\$ 64.75	\$ 623.39

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170672		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator	Well or Site Name: Investment Equipment Colorado State SKINEL Sec 36 3S 53K1		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFE#/Reference#:		No.:	Type:	32.81	Tons
	Lat/Long:		05	59		
	Waste Name/Waste Type: hydrocarbon bearing soil					
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/22		
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones LLC		US EPA ID No.:		Transporter's Phone No.: (include area code) 970) 520-7961	
	Printed/Typed Name: Bob Jones		Signature: 		Date: 10/10/22	
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: Katlyn Probst		Signature: 		Date: 10.10.22	

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170671		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SINKS Sec 36 3553K</i>		Truck/Haul Container	Total Quantity	Unit/Wt/Vol	
	AFE#/Reference#:		No.:	Type:		
	Lat/Long:		06	SD	31.54	Tons
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/02		
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones		US EPA ID No.:	Transporter's Phone No.: (include area code) 970-571-3852		
	Printed/Typed Name: Leonard Jones		Signature: 		Date: 10-10-22	
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: Katlyn Probst		Signature: 		Date: 10.10.22	

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15479	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/10/2022	03:35 PM	05	None

JOB NUMBER	MANIFEST
2587	170673

Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	34.8	Ton	\$ 19.00	\$ 661.20	\$ 68.68	\$ 661.20
			Totals:	\$ 661.20	\$ 68.68	\$ 661.20

Gross Weight 107,600 lbs
Tare Weight 38,000 lbs
Net Weight 69,600 lbs
34.8 tons

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170673		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751	Well or Site Name: Investment Equipment Colorado State SWNW Sec 36 35 57K		Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	AFE#/Reference#:		No.:	Type:		
Lat/Long:		05		SD	34.8	Tons
Waste Name/Waste Type: hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/22		
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: Jones LLC		US EPA ID No.:		Transporter's Phone No.: (Include area code) 970) 520-7961		
Printed/Typed Name: Bob Jones		Signature: 		Date: 10/10/22		
Bill To Company Name: (If invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: Katlyn Probst		Signature: 		Date: 10.10.22		

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15533	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/11/2022	09:42 AM	06	None

JOB NUMBER	MANIFEST
2587	170676

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	28.85	Ton	\$ 19.00	\$ 548.15	\$ 56.93	\$ 548.15
Gross Weight 96,420 lbs Tare Weight 38,720 lbs Net Weight 57,700 lbs 28.85 tons			Totals:	\$ 548.15	\$ 56.93	\$ 548.15

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170676		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weid County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator's Name and Mailing Address: Investment Equipment Colorado State SWNW Sec 36 3S 53W	Truck/Haul Container		Total Quantity	Unit/Wt/Vol		
	No.: 06	Type: SD	28.85	Tons		
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Trachten		Signature: 		Date: 9/28/20		
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3654		
Printed/Typed Name: Leonid Jones		Signature: 		Date: 10-11-22		
Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC						
Discrepancy Indication Space:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name: Katlyn Probst		Signature: 		Date: 10-11-22		

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: 1142
Customer: DC Dozer Services, LLC
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15541	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/11/2022	11:05 AM	05	None

JOB NUMBER	MANIFEST
2587	170674

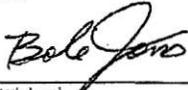
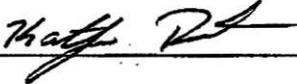
Job: INVESTMENT EQUIP CO. STATE SWNW
Generator: DC DOZER SERVICES, LLC

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	30.55	Ton	\$ 19.00	\$ 580.45	\$ 60.29	\$ 580.45
			Totals:	\$ 580.45	\$ 60.29	\$ 580.45

Gross Weight 99,100 lbs
Tare Weight 38,000 lbs
Net Weight 61,100 lbs
30.55 tons

Vehicle: 05 - JONES TRUCKING, Side Dump

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC		
Generator's Name and Mailing Address:	DC DOZER SERVICES, LLC			Manifest No.:			
	15502 HWY 14			170674			
	STERLING, CO 80751						
	Designated Facility Name and Site Address:		Weld County USR No.:	Facility Phone No.:			
	Pawnee Waste 47368 County Rd 118 Grover, CO 80729		USR15-0048	(970) 889-0006			
Well or Site Name:	<i>Investment Equipment</i>			Truck/Haul Container		Total Quantity	Unit/Wt/Vol
	<i>Colorado State SW NW Sec 36 35 S34W</i>			No.:	Type:	<i>30.55</i>	<i>Tons</i>
AFER/References:			<i>05</i>	<i>SD</i>			
Lat/Long:	Waste Name/Waste Type:						
	<i>Hydrocarbon bearing soil</i>						
Special Handling Instructions:							
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste							
Printed/Typed Name:	Signature:		Date:				
<i>Todd Troutman</i>			<i>9/28/22</i>				
Transporter Acknowledgment of Receipt of Materials	Transporter Company Name:						
	US EPA ID No.:		Transporter's Phone No.: (include area code)				
	<i>Jones LLC</i>		<i>970) 520-7961</i>				
Printed/Typed Name:	Signature:		Date:				
<i>Bob Jones</i>			<i>10/11/22</i>				
Bill To Company Name: (if invoicing is other than the Generator Company listed above)	DC DOZER SERVICES, LLC						
Discrepancy Indication Space:							
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)							
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above							
Printed/Typed Name:	Signature:		Date:				
<i>Katlyn Probst</i>			<i>10.11.22</i>				

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address:	DC DOZER SERVICES, LLC			Manifest No.:		
	15502 HWY 14			170677		
	STERLING, CO 80751					
	Designated Facility Name and Site Address:		Weld County USR No.:	Facility Phone No.:		
	Pawnee Waste 47368 County Rd 118 Grover, CO 80729		USR15-0048	(970) 889-0006		
Well or Site Name:	Investment Equipment Colorado State SWNW Sec 36 3S 53K1			Truck/Haul Container		Total Quantity
	AFEH/Reference#:			No.:	Type:	Unit/Wt/Vol
Lat/Long:			06	SD	30.3	Tons
Waste Name/Waste Type:						
Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name:		Signature:		Date:		
Todd Trautman				9/28/22		
Transporter Acknowledgment of Receipt of Materials						
Transporter Company Name:		US EPA ID No.:		Transporter's Phone No.: (include area code)		
Jones				970-570-3682		
Printed/Typed Name:		Signature:		Date:		
Leonard Jones				10-11-22		
Bill To Company Name: (if invoicing is other than the Generator Company listed above)						
DC DOZER SERVICES, LLC						
Discrepancy In Generation Sy. Jct.:						
Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)						
Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above						
Printed/Typed Name:		Signature:		Date:		
Kathlyn Probst				10-11-22		

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15605	F2 C3	Lena B

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/11/2022	04:55 PM	05	None

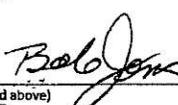
JOB NUMBER	MANIFEST
2587	170675

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE	
Exempt Production Solid - Ton	29.02	Ton	\$ 19.00	\$ 551.38	\$ 57.27	\$ 551.38	
Gross Weight 96,040 lbs Tare Weight 38,000 lbs Net Weight 58,040 lbs 29.02 tons				Totals:	\$ 551.38	\$ 57.27	\$ 551.38

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No	Profile No	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address	DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170675		
	Designated Facility Name and Site Address Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No USR15-0048	Facility Phone No (970) 889-0006		
	Well or Site Name: Investment Equipment Colorado State SWNW Sec 36 3S 53W		Truck/Haul Container No: 05 Type: SD		Total Quantity 29.02	Unit/Wt/Vol ton
	Waste Name/Waste Type Hydrocarbon bearing soil		Special Handling Instructions.			
	Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste					
Generator's Signature	Printed/Typed Name: Todd Troutman		Signature: 		Date: 9/28/22	
	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name Jones LLC		US EPA ID No	Transporter's Phone No (include area code) 970) 520-7961		
Transporter's Signature	Printed/Typed Name Bob Jones		Signature: 		Date: 10/11/22	
	Bill To Company Name (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space					
Waste Load Rejection Reason. (complete and attach waste rejection form to facility manifest copy)						
Facility Signature	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name Lena Burnett		Signature: 		Date: 10-11-22	

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170878		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SKINW Sec 36 3S 03W</i>			Truck/Haul Container		Total Quantity
	AFEM/Reference#:			No.:	Type:	Unit/Wt/Vol
	Lat/Long:			<i>06</i>	<i>SD</i>	<i>29.71 Ton</i>
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: <i>Todd Troutman</i>		Signature: <i>[Signature]</i>			Date: <i>10/12/22</i>	
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: <i>Jones</i>		US EPA ID No.:		Transporter's Phone No.: (include area code) <i>970-54-3652</i>	
	Printed/Typed Name: <i>Leonard Jones</i>		Signature: <i>[Signature]</i>			Date: <i>10-13-22</i>
Disposal Facility	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
Printed/Typed Name: <i>Stuart Mail</i>		Signature: <i>[Signature]</i>			Date: <i>10/13/22</i>	

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15734	F2 C3	Stuart M

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/13/2022	02:06 PM	06	None

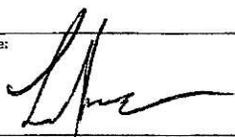
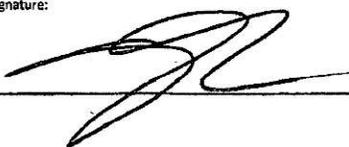
JOB NUMBER	MANIFEST
2587	170879

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	30.76	Ton	\$ 19.00	\$ 584.44	\$ 60.71	\$ 584.44
Gross Weight 100,240 lbs Tare Weight 38,720 lbs Net Weight 61,520 lbs 30.76 tons			Totals:	\$ 584.44	\$ 60.71	\$ 584.44

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751				Manifest No.: 170879		
Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006		
Generator's AFER/Reference: Lat/Long: Waste Name/Waste Type: Special Handling Instructions: Generator's Certification: Printed/Typed Name: Signature: Date:	Well or Site Name: <i>Investment Equipment</i> <i>Colorado State SKINW Sec 26 3353rd</i>		Truck/Haul Container No.: 06		Total Quantity 30.76	Unit/Wt/Vol TON
	AFER/Reference: <i>Colorado State SKINW Sec 26 3353rd</i>		Type: SD			
	Waste Name/Waste Type: Hydrocarbon bearing soil					
	Special Handling Instructions:					
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 10/22/22		
Transporter's Printed/Typed Name: Signature: Date:	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-571-3652	
	Printed/Typed Name: Leonard Jones		Signature: 		Date: 10-13-22	
Disposal Facility Printed/Typed Name: Signature: Date:	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
Printed/Typed Name: Stewart Moll		Signature: 		Date: 10-13-22		

PAWNEE WASTE LLC

47368 County Road 118
Grover, CO 80729

SCALE TICKET

Customer ID: **1142**
Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15872	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/16/2022	08:11 AM	06	None

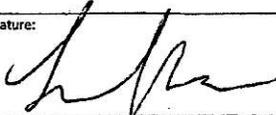
JOB NUMBER	MANIFEST
2587	170880

Job: **INVESTMENT EQUIP CO. STATE SWNW**
Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE	
Exempt Production Solid - Ton	30.21	Ton	\$ 19.00	\$ 573.99	\$ 59.62	\$ 573.99	
Gross Weight 99,140 lbs Tare Weight 38,720 lbs Net Weight 60,420 lbs Net Weight 30.21 tons				Totals:	\$ 573.99	\$ 59.62	\$ 573.99

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE L.L.C.	
G e n e r a t o r	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170880		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048	Facility Phone No.: (970) 889-0006		
	Well or Site Name: Investment Equipment Colorado State SKINW Sec 36 35S2W			Truck/Haul Container	Total Quantity	Unit/Wt/Vol
	AFE#/Reference#:			Type: 06	30.21	Tons
	Lat/Long:					
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 		Date: 10/12/22		
T r a n s p o r t e r	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones		US EPA ID No.:	Transporter's Phone No.: (include area code) 970-571-3652		
	Printed/Typed Name: Leonard Jones		Signature: 		Date: 10-16-22	
D i s p o s a l F a c i l i t y	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: Katlyn Probst		Signature: 		Date: 10.16.22	

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15895	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/16/2022	01:37 PM	05	None

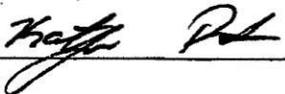
JOB NUMBER	MANIFEST
2587	170881

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	30	Ton	\$ 19.00	\$ 570.00	\$ 59.20	\$ 570.00
Gross Weight 98,000 lbs Tare Weight 38,000 lbs Net Weight 60,000 lbs 30 tons			Totals:	\$ 570.00	\$ 59.20	\$ 570.00

Vehicle: **05 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE LLC	
G e n e r a t o r	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170881		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: Investment Equipment Colorado State SWNH Sec 36 3553rd			Truck/Haul Container		Total Quantity
	AFER/Reference#:			Type:		Unit/Wt/Vol
	Lat/Long:			05	50	30 Tons
	Waste Name/Waste Type: Hydrocarbon bearing soil					
	Special Handling Instructions:					
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name: Todd Troutman		Signature: 			Date: 10/12/22	
T r a n s p o r t e r	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones LLC		US EPA ID No.:		Transporter's Phone No.: (include area code) 970) 520-7961	
	Printed/Typed Name: Bob Jones		Signature: 			Date: 10/16/22
D i s p o s a l F a c i l i t y	Bill To Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name: Katlyn Probst		Signature: 			Date: 10.16.22

SCALE TICKET

Customer ID: **1142**
 Customer: **DC Dozer Services, LLC**
15502 Hwy 14
Sterling, CO 80751

SITE	TICKET	GRID	WEIGHMASTER
PW	15938	F2 C3	Katie P

DATE IN	TIME IN	VEHICLE	ROLL OFF
10/17/2022	10:22 AM	06	None

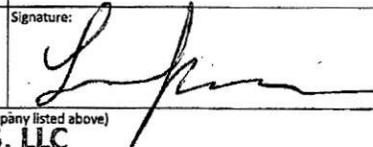
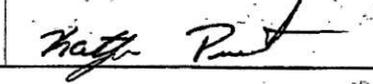
JOB NUMBER	MANIFEST
2587	170882

Job: **INVESTMENT EQUIP CO. STATE SWNW**
 Generator: **DC DOZER SERVICES, LLC**

DESCRIPTION	QTY	UOM	RATE	NET AMOUNT	TAXES/FEES	AMOUNT DUE
Exempt Production Solid - Ton	30.17	Ton	\$ 19.00	\$ 573.23	\$ 59.54	\$ 573.23
Gross Weight 99,060 lbs Tare Weight 38,720 lbs Net Weight 60,340 lbs 30.17 tons			Totals:	\$ 573.23	\$ 59.54	\$ 573.23

Vehicle: **06 - JONES TRUCKING, Side Dump**

PAYMENT TYPE
On Account

NON-HAZARDOUS WASTE MANIFEST		Generator's EPA ID No.	Profile No.	Page 1 of 1	PAWNEE WASTE L.C.	
Generator	Generator's Name and Mailing Address: DC DOZER SERVICES, LLC 15502 HWY 14 STERLING, CO 80751			Manifest No.: 170882		
	Designated Facility Name and Site Address: Pawnee Waste 47368 County Rd 118 Grover, CO 80729		Weld County USR No.: USR15-0048		Facility Phone No.: (970) 889-0006	
	Well or Site Name: Investment Equipment Colorado State SWNWA Sec 36 38534			Truck/Haul Container		Unit/Wt/Vol
	AFER/Reference#:			No.:	Type:	Total Quantity
	Lat/Long:			06	50	30.17 Tons
Waste Name/Waste Type: Hydrocarbon bearing soil						
Special Handling Instructions:						
Generator's Certification: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste						
Printed/Typed Name:		Signature:		Date:		
Todd Troutman				10/12/22		
Transporter	Transporter Acknowledgment of Receipt of Materials					
	Transporter Company Name: Jones		US EPA ID No.:		Transporter's Phone No.: (include area code) 970-577-3652 970-577-3652	
	Printed/Typed Name: Leonard Jones		Signature: 		Date: 10-17-22	
Disposal Facility	Bill-to Company Name: (if invoicing is other than the Generator Company listed above) DC DOZER SERVICES, LLC					
	Discrepancy Indication Space:					
	Waste Load Rejection Reason: (complete and attach waste rejection form to facility manifest copy)					
	Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted above					
	Printed/Typed Name:		Signature:		Date:	
Katlyn Probst				10-17-22		