

**DCP COAN AT-1-1 RELEASE
THIRD QUARTER 2023
FORM 27 SUPPLEMENTAL GROUNDWATER MONITORING SUMMARY REPORT**

ATTACHMENTS

Tables

- 1 Third Quarter 2023 Summary of Groundwater Elevation Data
- 2 Third Quarter 2023 Summary of Table 915-1 Organic Concentrations in Groundwater
- 3 Volatile Organic Compound (VOC) Soil Analytical Results
- 4 Polycyclic Aromatic Hydrocarbon (PAH) Soil Analytical Results
- 5 Soil Sampling and Analysis Plan

Figures

- 1 Site Location Map
- 2 Site Over Map with Monitoring Well Locations
- 3 Groundwater Elevation Contour Map – August 2, 2023
- 4 Groundwater Analytical Results Map – August 2, 2023

Appendices

- A Laboratory Analytical Reports
 - Origins Laboratory Job #: Y308071 (Groundwater)
 - Summit Scientific Laboratory Job #: 2307528 (Soil)
- B Monitoring Well Construction and Boring Logs (MW01-MW05)

Tables

TABLE 1
THIRD QUARTER 2023
SUMMARY OF GROUNDWATER ELEVATION DATA
COAN AT-1-1
WELD COUNTY, COLORADO

Location	Date	Depth to Groundwater (feet)	Depth to Product (feet)	Free Phase Hydrocarbon Thickness (feet)	Total Depth (feet)	TOC Elevation (feet amsl)	Groundwater Elevation (feet amsl)	Change in Groundwater Elevation Since Previous Event (1) (feet)
MW01	8/2/2023	34.75	ND		43.08	4,965.69	4,930.94	NC
MW02	8/2/2023	33.90	ND		41.80	4,964.75	4,930.85	NC
MW03	8/2/2023	34.50	ND		41.83	4965.02	4,930.52	NC
MW04	8/2/2023	34.75	ND		40.91	4965.72	4,930.97	NC
MW05	8/2/2023	34.15	ND		41.59	4965.50	4,931.35	NC
Average Change in Groundwater Elevation (8/2/2023)								NC

Notes:

amsl = feet above mean sea level

TOC = top of casing

Groundwater elevation = TOC Elevation - Measured Depth to Water

NM = Not Measured

ND = Not Detected

NC = Not Calculated

TABLE 2
THIRD QUARTER 2023 GROUNDWATER ANALYTICAL RESULTS
COAN AT-1-1
WELD COUNTY, COLORADO

Location Identification	Sample Date	Lab Report	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	1,2,4-Trimethylbenzene (µg/l)	1,3,5-Trimethylbenzene (µg/l)	Naphthalene (µg/l)
ECMC Standards (µg/L) ⁽¹⁾			5	560	700	1,400	67	67	140
MW01	6/19/2023	Y306460	34.2	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00
MW01	8/2/2023	Y308071	4.20	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00
MW02	8/2/2023	Y308071	<1.00	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00
MW03	8/2/2023	Y308071	26.5	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00
MW04	8/2/2023	Y308071	<1.00	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00
MW05	8/2/2023	Y308071	<1.00	<1.00	<1.00	<1.00	<2.00	<2.00	<2.00

Notes:

1). The environmental cleanup standards for groundwater that are applicable to this site are the Colorado Energy & Carbon Management Commission (ECMC) standards for contaminants in groundwater according to Table 915-1 of the ECMC 900 Series Rule for E&P Waste Management.

2). Standards are taken from the Colorado Department of Public Health and Environment - Water Quality Control Commission, 5 CCR 1002-41, Table A - Groundwater Organic Chemical Standards.

Bold red values indicate an exceedance of the ECMC groundwater standards for the Site.

µg/L = micrograms per liter.

Table 3
Coan AT-1-1 Release
Table 915-1 VOCs and TPH Soil Sample Results
Weld County, Colorado

Sample ID	Date Sampled	Lab Report	PID Reading (PPM)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	1,2,4-Trimethylbenzene (mg/kg)	1,3,5-Trimethylbenzene (mg/kg)	Naphthalene (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	ORO (mg/kg)	TPH (mg/kg)	Comments
ECMC Residential Soil Screening Level Standards (mg/kg)	-	-	-	1.2	490	5.8	58	30	27	2				500	
ECMC Protection of Groundwater Soil Screening Level Standards Risk & MCL Based ^(1 & 2) (mg/kg)	-	-	-	0.0026	0.69	0.78	9.9	0.0081	0.0087	0.0038	-	-	-	500	
MW02@36'	7/26/2023	2307528	5.4	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW02@42'	7/26/2023	2307528	0.0	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW03@35'	7/26/2023	2307528	6.0	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW03@42'	7/26/2023	2307528	0.4	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW04@36'	7/27/2023	2307528	0.8	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW04@42'	7/27/2023	2307528	0.0	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW05@14'	7/27/2023	2307528	34.1	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW05@36'	7/27/2023	2307528	17.1	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	
MW05@42'	7/27/2023	2307528	0.0	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	<0.50	<50	<50	<50	

Notes:

1). The environmental cleanup standards for soil that are applicable to this site are the Colorado Energy & Carbon Management Commission (ECMC) standards for contaminants in soil according to Table 915-1 of the ECMC 900 Series Rule for E&P Waste Management.

2). Standards for Soil are referenced from the 2 CCR 404-1, Table 915-1, effective January 15, 2021. If there is no pathway for communication with Groundwater, then residential soil screening levels apply for organic compounds and metals. If the Director determines that a pathway to Groundwater exists, then the protection of Groundwater soil screening levels will apply, secondary to actual measured concentrations of the contaminants of concern in Groundwater.

GRO - Gas Range Organics

DRO - Diesel Range Organics

ORO - Oil Range Organics

TPH - Total volatile (C₆ - C₁₀) and extractable (C₁₀ - C₃₀) petroleum hydrocarbons.

Concentrations (mg/kg) Risk Based and MCL Based.

mg/kg= Milligrams per kilogram.

ppm - Parts per million

Bold values indicate an exceedance of ECMC Protection of Groundwater Standards

Bold red values indicate an exceedance of ECMC Residential Soil Standards

Table 4
Coan AT-1-1
Polyaromatic Hydrocarbon (PAHs) Soil Sample Results
Weld County, Colorado

Sample ID	Date Sampled	Lab Report	PID Reading (PPM)	Acenaphthene (mg/kg)	Anthracene (mg/kg)	Benz(a)anthracene (mg/kg)	Benzo(a)pyrene (mg/kg)	Benzo(b)fluoranthene (mg/kg)	Benzo(k)fluoranthene (mg/kg)	Chrysene (mg/kg)	Dibenzo(a,h)anthracene (mg/kg)	Fluoranthene (mg/kg)	Fluorene (mg/kg)	Indeno(1,2,3-cd)pyrene (mg/kg)	Pyrene (mg/kg)	1-methylnaphthalene (mg/kg)	2-methylnaphthalene (mg/kg)	Comments
ECMC Residential Soil Screening Level Standards (mg/kg) ⁽³⁾	-	-	-	360	1800	1.1	0.11	1.1	11	110	0.11	240	240	1.1	180	18	24	
ECMC Protection of Groundwater Soil Screening Level Standards Risk & MCL Based ⁽¹⁾ (mg/kg)	-	-	-	0.55	5.8	0.011	0.24	0.3	2.9	9	0.096	8.9	0.54	0.98	1.3	0.006	0.019	
MW02@36'	7/26/2023	2307528	5.4	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW02@42'	7/26/2023	2307528	0.0	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW03@35'	7/26/2023	2307528	6.0	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW03@42'	7/26/2023	2307528	0.4	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW04@36'	7/27/2023	2307528	0.8	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW04@42'	7/27/2023	2307528	0.0	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW05@14'	7/27/2023	2307528	34.1	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW05@36'	7/27/2023	2307528	17.1	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	
MW05@42'	7/27/2023	2307528	0.0	-	-	-	<0.00500	<0.00500	-	<0.00500	-	<0.00500	<0.00500	-	<0.00500	<0.00500	<0.00500	

Notes:

1). Standards for Soil are referenced from the 2 CCR 404-1, Table 915-1, effective January 15, 2021.

mg/kg= Milligrams per kilogram.

PPM - Parts per million

PID - Photoionization Detector

Bold values indicate an exceedance of the ECMC soil standards for the Site.

Bold red values indicate an exceedance of ECMC Protection of Groundwater Soil Standards

TABLE 5
SITE SPECIFIC SOIL SAMPLING AND ANALYSIS PLAN
DCP MIDSTREAM - COAN AT-1-1

Site Specific Constituent of Concern for Soil Analysis	ECMC Protection of Groundwater Soil Screening Level Standards Risk & MCL Based ^(1 & 2)
Benzene (mg/kg)	0.0026 (M)
Toluene (mg/kg)	0.69 (M)
Ethylbenzene (mg/kg)	0.78 (M)
Total Xylenes (mg/kg)	9.9 (M)
1,2,4 Trimethylbenzene (mg/kg)	0.0081 (R)
1,3,5 Trimethylbenzene (mg/kg)	0.0087 (R)
Naphthalene (mg/kg)	0.0038 (R)
TPH (mg/kg)	500

1). Standards for Soil are referenced from the 2 CCR 404-1, Table 915-1, effective January 15, 2021.

2). Standards for Soil are referenced from the 2 CCR 404-1, Table 915-1, effective January 15, 2021. The letter “(R)” following a protection of Groundwater soil screening level indicates the concentration is derived from a risk-based approach. The letter “(M)” following a protection of Groundwater soil screening level indicates the concentration is derived from the drinking water MCL.

3). EC, SAR, pH, and boron will be analyzed from soil samples collected in the root bearing zone subsequent to invasive remediation activities and prior to reclamation planning.

TPH - Total volatile (C₆ - C₁₀) and extractable (C₁₀ - C₃₆) hydrocarbons

EC - Electrical Conductivity

SAR - Sodium adsorption ratio

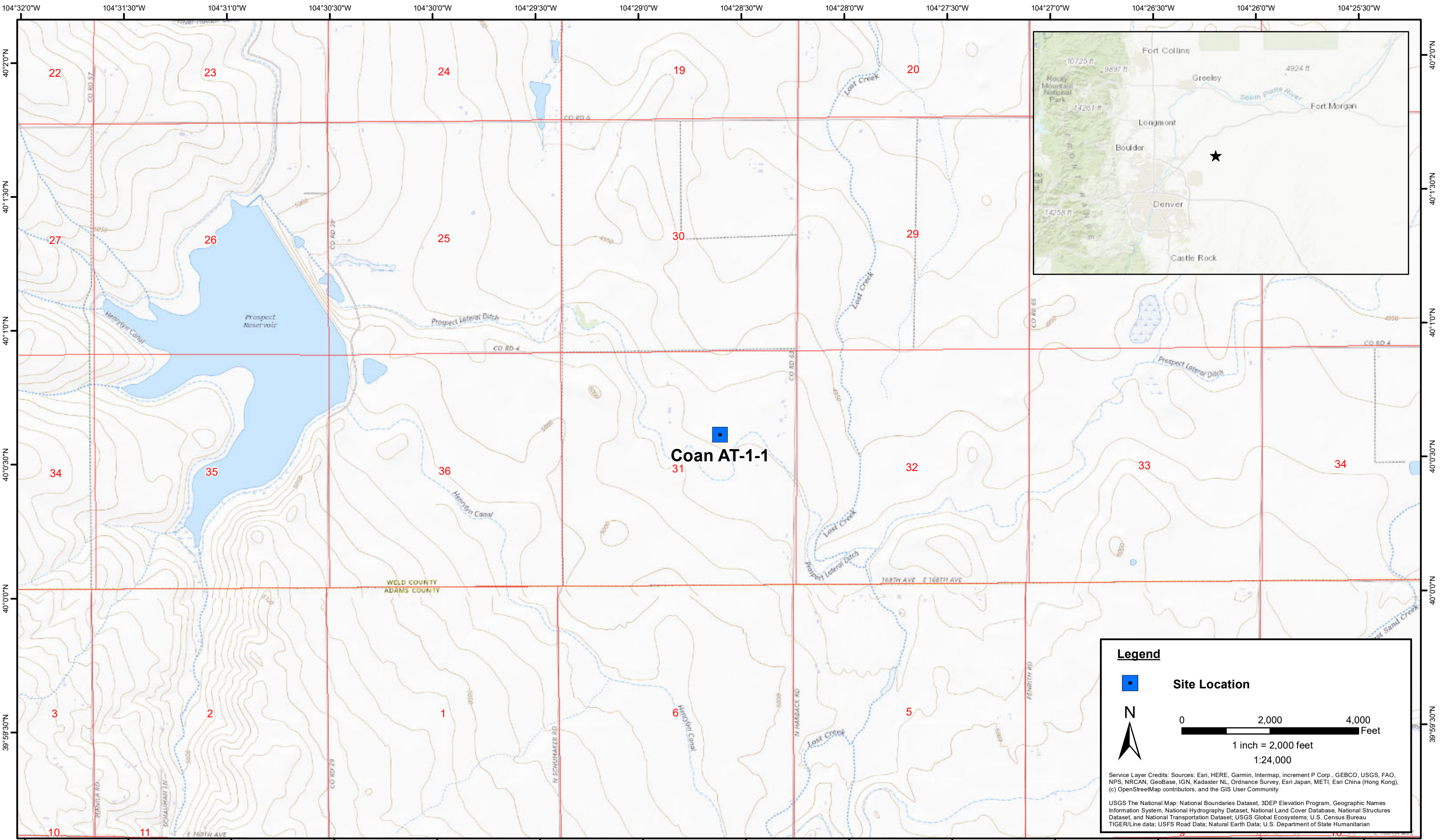
mg/kg= Milligrams per kilogram.

mmhos/cm - millimhos per centimeter

SU - Standard units

mg/l - Milligrams per liter

Figures



DATE:	April 2023
DESIGNED BY:	J. Watts
DRAWN BY:	J. Clonts



Tasman, Inc.
6855 W. 119th Ave
Broomfield, CO 80020

DCP Midstream
Coan AT-1-1
SWNE Sec. 31-T1N-R63W
Weld County, Colorado

Site Location Map

Figure
1



Legend

- Monitoring Well Location (Collected via Trimble GPS)
- Source Location
- Approximate DCP Gathering Lines
- Excavation Extent

Notes:

All locations are approximate unless otherwise noted.

GPS - Global Positioning System

N

0 10 20 Feet

Imagery Source: Google Earth; 2016 Google

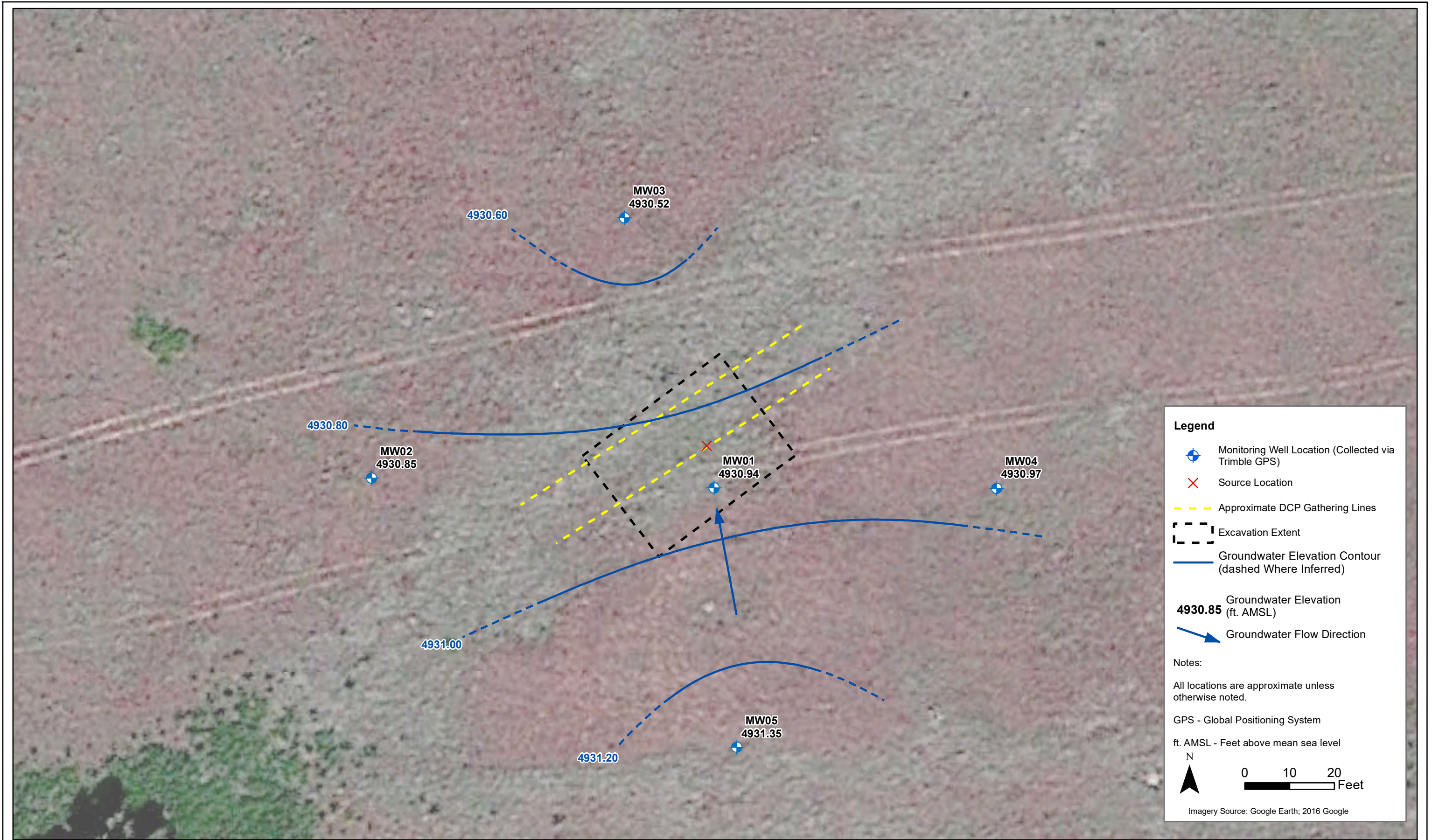
DATE:	August 2023
DESIGNED BY:	J. Watts
DRAWN BY:	M. Kaczmarek

 **TASMAN**
Tasman, Inc.
6855 W. 119th Ave
Broomfield, CO 80020

DCP Midstream
Coan AT-1-1
SWNE Sec. 31-T1N-R63W
Weld County, Colorado

Site Overview

Figure
2



Legend

- Monitoring Well Location (Collected via Trimble GPS)
- Source Location
- Approximate DCP Gathering Lines
- Excavation Extent
- Groundwater Elevation Contour (dashed Where Inferred)

Groundwater Elevation (ft. AMSL)
4930.85

Groundwater Flow Direction

Notes:

All locations are approximate unless otherwise noted.

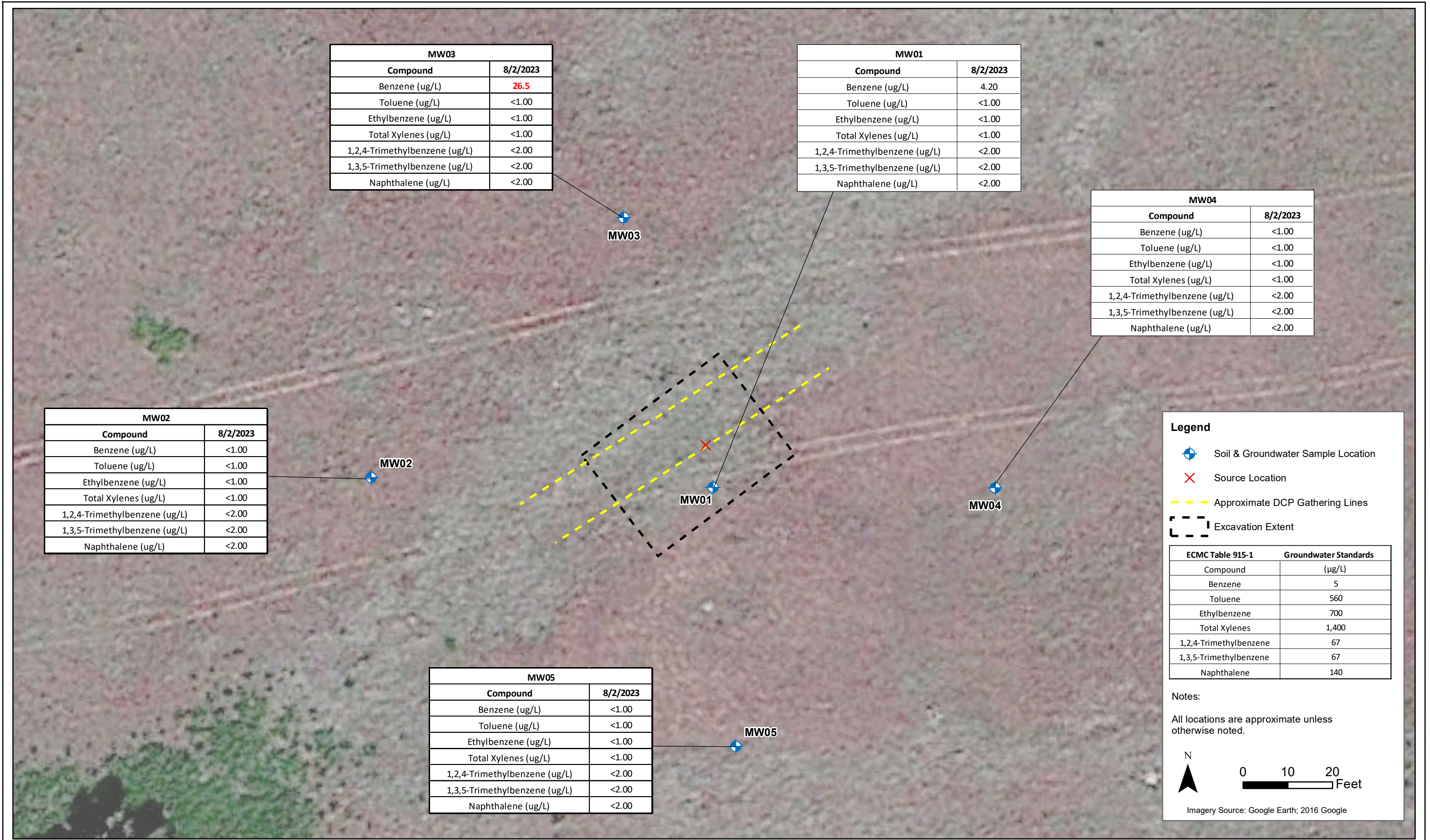
GPS - Global Positioning System

ft. AMSL - Feet above mean sea level

N

0 10 20 Feet

Imagery Source: Google Earth; 2016 Google



Appendix



August 09, 2023

Tasman Geosciences

Jeb Watts

6855 West 119th Avenue

Broomfield CO 80020

Project Name - P66 - Coan AT-1-1

Project Number - [none]

Attached are your analytical results for P66 - Coan AT-1-1 received by Origins Laboratory, Inc. August 02, 2023. This project is associated with Origins project number Y308071-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01	Y308071-01	Water	August 2, 2023 14:00	08/02/2023 17:01
MW02	Y308071-02	Water	August 2, 2023 13:08	08/02/2023 17:01
MW03	Y308071-03	Water	August 2, 2023 13:17	08/02/2023 17:01
MW04	Y308071-04	Water	August 2, 2023 13:26	08/02/2023 17:01
MW05	Y308071-05	Water	August 2, 2023 13:33	08/02/2023 17:01

Origins Laboratory, Inc.



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.

Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

www.originslaboratory.com

430707H

page 1 of 1

ORIGINS
LABORATORY, INC

Client: Tasman / P66
Address: 6855 W 119th Ave
Telephone Number: 303-487-1228
Email Address: jwatts@tasman-geo.com
Project Manager: Jeb Watts / Chandler Cole
Project Name: Coan AT-1-1
Project Number: Broomfield, CO 80020
Samples Collected By: Brian Gabel, Keegan MacDonald
Chandler, E. Cole @ p66.com

Sample ID Description	Date Sampled	Time Sampled	Preservative				Matrix	Analysis	Sample Instructions
			Unpreserved	HCl	HNO ₃	Other			
MW01	8/2/23	1400	X				Soil	Other	1
MW02		1308					Groundwater	Other	2
MW03		1317						Other	3
MW04		1326						Other	4
MW05		1333						Other	5
								Other	6
								Other	7
								Other	8
								Other	9
								Other	10

Relinquished By: [Signature] Date: 8/2/23 Time: 1701
Relinquished By: [Signature] Date: 8/2/23 Time: 1701

Turnaround Time: Same Day ☐ 24 Hr ☐ 48 Hr ☐ 72 Hr ☐ Standard ☒

Date Results Needed

Temp Received- S.5

Origins Laboratory, Inc.

Jen Pellegrini

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.

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Origins Laboratory

F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: 4303071

Client: Tasman

Client Project ID: Coan AT-1-1

Checklist Completed by: JTH/CHS

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 8/3/23

Airbill #: N/A

Matrix(s) Received: (Check all that apply):

Soil/Solid

☒ Water

Other:

(Describe)

Cooler Number/Temperature: 1,5.5 °C

/ °C

/ °C

/ °C

Thermometer ID: 7004

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) 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 with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)	<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 date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager)

Date/Time Reviewed 8/4/23

Origins Laboratory, Inc.

Jen Pellegrini

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.

Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

MW01

8/2/2023 2:00:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc. Y308071-01 (Water)

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	2.00	ug/L	1	B3H0340	JSM	08/03/2023	08/04/2023	U
1,3,5-Trimethylbenzene	ND	2.00	"	"	"	JSM	"	"	U
Benzene	4.20	1.00	"	"	"	JSM	"	"	
Ethylbenzene	ND	1.00	"	"	"	JSM	"	"	U
Naphthalene	ND	2.00	"	"	"	JSM	"	"	U
Toluene	ND	1.00	"	"	"	JSM	"	"	U
Xylenes, total	ND	1.00	"	"	"	JSM	"	"	U

Surrogate: 1,2-Dichloroethane-d4	97.3 %	70-130	"	"	"
Surrogate: Toluene-d8	97.1 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	94.6 %	70-130	"	"	"

Origins Laboratory, Inc.



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.

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

MW02

8/2/2023 1:08:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc. Y308071-02 (Water)

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	2.00	ug/L	1	B3H0340	JSM	08/03/2023	08/04/2023	U
1,3,5-Trimethylbenzene	ND	2.00	"	"	"	JSM	"	"	U
Benzene	ND	1.00	"	"	"	JSM	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JSM	"	"	U
Naphthalene	ND	2.00	"	"	"	JSM	"	"	U
Toluene	ND	1.00	"	"	"	JSM	"	"	U
Xylenes, total	ND	1.00	"	"	"	JSM	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.1 %	70-130	"	"	"
Surrogate: Toluene-d8	97.9 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	94.2 %	70-130	"	"	"

Origins Laboratory, Inc.



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.

Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

MW03

8/2/2023 1:17:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc. Y308071-03 (Water)

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	2.00	ug/L	1	B3H0340	JSM	08/03/2023	08/04/2023	U
1,3,5-Trimethylbenzene	ND	2.00	"	"	"	JSM	"	"	U
Benzene	26.5	1.00	"	"	"	JSM	"	"	
Ethylbenzene	ND	1.00	"	"	"	JSM	"	"	U
Naphthalene	ND	2.00	"	"	"	JSM	"	"	U
Toluene	ND	1.00	"	"	"	JSM	"	"	U
Xylenes, total	ND	1.00	"	"	"	JSM	"	"	U

Surrogate: 1,2-Dichloroethane-d4	95.3 %	70-130	"	"	"
Surrogate: Toluene-d8	98.5 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	95.5 %	70-130	"	"	"

Origins Laboratory, Inc.



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.

Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

MW04

8/2/2023 1:26:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc. Y308071-04 (Water)

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	2.00	ug/L	1	B3H0340	JSM	08/03/2023	08/04/2023	U
1,3,5-Trimethylbenzene	ND	2.00	"	"	"	JSM	"	"	U
Benzene	ND	1.00	"	"	"	JSM	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JSM	"	"	U
Naphthalene	ND	2.00	"	"	"	JSM	"	"	U
Toluene	ND	1.00	"	"	"	JSM	"	"	U
Xylenes, total	ND	1.00	"	"	"	JSM	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.7 %	70-130	"	"	"
Surrogate: Toluene-d8	96.3 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	90.5 %	70-130	"	"	"

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

MW05

8/2/2023 1:33:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc. Y308071-05 (Water)

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	2.00	ug/L	1	B3H0340	JSM	08/03/2023	08/04/2023	U
1,3,5-Trimethylbenzene	ND	2.00	"	"	"	JSM	"	"	U
Benzene	ND	1.00	"	"	"	JSM	"	"	U
Ethylbenzene	ND	1.00	"	"	"	JSM	"	"	U
Naphthalene	ND	2.00	"	"	"	JSM	"	"	U
Toluene	ND	1.00	"	"	"	JSM	"	"	U
Xylenes, total	ND	1.00	"	"	"	JSM	"	"	U

Surrogate: 1,2-Dichloroethane-d4	93.6 %	70-130	"	"	"
Surrogate: Toluene-d8	96.7 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	91.6 %	70-130	"	"	"

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3H0340 - EPA 5030B (Water)										
Blank (B3H0340-BLK1)					Prepared: 08/03/2023 Analyzed: 08/04/2023					
1,2,4-Trimethylbenzene	ND	2.00	ug/L							U
1,3,5-Trimethylbenzene	ND	2.00	"							U
Benzene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Naphthalene	ND	2.00	"							U
Toluene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.7	70-130			
Surrogate: Toluene-d8	62		"	62.5		99.1	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.4	70-130			

Origins Laboratory, Inc.



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.

Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3H0340 - EPA 5030B (Water)										
LCS (B3H0340-BS1)					Prepared: 08/03/2023 Analyzed: 08/04/2023					
1,2,4-Trimethylbenzene	47.4	2.00	ug/L	50.0		94.8	70-130			
1,3,5-Trimethylbenzene	45.2	2.00	"	50.0		90.3	70-130			
Benzene	41.7	1.00	"	50.0		83.5	70-130			
Ethylbenzene	43.6	1.00	"	50.0		87.2	70-130			
m,p-Xylene	89.4	2.00	"	100		89.4	70-130			
Naphthalene	48.6	2.00	"	50.0		97.3	70-130			
o-Xylene	40.2	1.00	"	50.0		80.5	70-130			
Toluene	41.7	1.00	"	50.0		83.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	59		"	62.5		94.6	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.7	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		103	70-130			

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3H0340 - EPA 5030B (Water)										
Matrix Spike (B3H0340-MS1)		Source: Y308071-01			Prepared: 08/03/2023 Analyzed: 08/05/2023					
1,2,4-Trimethylbenzene	55.2	2.00	ug/L	50.0	0.670	109	70-130			
1,3,5-Trimethylbenzene	53.2	2.00	"	50.0	ND	106	70-130			
Benzene	52.5	1.00	"	50.0	4.20	96.5	70-130			
Ethylbenzene	52.5	1.00	"	50.0	ND	105	70-130			
m,p-Xylene	107	2.00	"	100	ND	107	70-130			
Naphthalene	53.0	2.00	"	50.0	ND	106	70-130			
o-Xylene	47.5	1.00	"	50.0	ND	95.0	70-130			
Toluene	48.9	1.00	"	50.0	ND	97.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	57		"	62.5		92.0	70-130			
Surrogate: Toluene-d8	63		"	62.5		100	70-130			
Surrogate: 4-Bromofluorobenzene	67		"	62.5		108	70-130			

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B3H0340 - EPA 5030B (Water)										
Matrix Spike Dup (B3H0340-MSD1)	Source: Y308071-01				Prepared: 08/03/2023 Analyzed: 08/04/2023					
1,2,4-Trimethylbenzene	54.4	2.00	ug/L	50.0	0.670	108	70-130	1.46	20	
1,3,5-Trimethylbenzene	54.1	2.00	"	50.0	ND	108	70-130	1.68	20	
Benzene	55.5	1.00	"	50.0	4.20	103	70-130	5.61	20	
Ethylbenzene	51.3	1.00	"	50.0	ND	103	70-130	2.35	20	
m,p-Xylene	107	2.00	"	100	ND	107	70-130	0.607	20	
Naphthalene	50.3	2.00	"	50.0	ND	101	70-130	5.26	20	
o-Xylene	47.9	1.00	"	50.0	ND	95.8	70-130	0.818	20	
Toluene	50.1	1.00	"	50.0	ND	100	70-130	2.45	20	
Surrogate: 1,2-Dichloroethane-d4	58		"	62.5		92.4	70-130			
Surrogate: Toluene-d8	61		"	62.5		98.4	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	70-130			

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Jeb Watts
Project Number: [none]
Project: P66 - Coan AT-1-1

Notes and Definitions

U Sample is Non-Detect.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.



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.

Jen Pellegrini, Project Manager

Summit Scientific

4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

August 04, 2023

Jeb Watts

Tasman Geosciences

6855 W. 119th Ave.

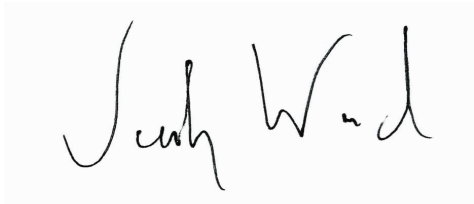
Broomfield, CO 80020

RE: DCP - COAN AT-1-1

Work Order #2307528

Enclosed are the results of analyses for samples received by Summit Scientific on 07/27/23 18:14. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Jacob Wood". The signature is written in a cursive, flowing style.

Jacob Wood For Paul Shrewsbury

President



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-2@36'	2307528-01	Soil	07/26/23 10:30	07/27/23 18:14
MW-2@42'	2307528-02	Soil	07/26/23 10:45	07/27/23 18:14
MW-3@35'	2307528-03	Soil	07/26/23 14:00	07/27/23 18:14
MW-3@42'	2307528-04	Soil	07/26/23 14:15	07/27/23 18:14
MW-5@14'	2307528-05	Soil	07/27/23 09:30	07/27/23 18:14
MW-5@36'	2307528-06	Soil	07/27/23 10:25	07/27/23 18:14
MW-5@42'	2307528-07	Soil	07/27/23 10:30	07/27/23 18:14
MW-4@36'	2307528-08	Soil	07/27/23 14:00	07/27/23 18:14
MW-4@42'	2307528-09	Soil	07/27/23 14:05	07/27/23 18:14

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

2307528

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

Page 1 of 1

Client: TASMAN / DCP MIDSTREAM

Project Manager: J. WATTS / PHILIP C. COLE

Address: 6855 W. 119TH AVE

E-Mail: jwatts@tasman-gco.com, Chandler.E.Cole@p66.com

City/State/Zip: Broomfield, CO, 80020

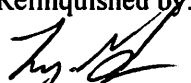
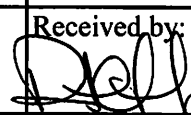
Phone: 303-520-0298

Project Name: COAH AT-1-1

Sampler Name: J. WATTS

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	TABLE GIS VOCs (CONCENTRATED)	TPH, DIO, GAO, GLO	PAHS GASEL GIS						
1	MW-2 @ 36'	7-26-23	1030	1			X			X			X	X	X						*TABLE GIS GISTEX, TPH, ORGANICS, TPH, *REDUCED PAH LIST-BELOW
2	MW-2 @ 42'	7-26-23	1045	1			X			X			X	X	X						
3	MW-3 @ 35'	7-26-23	14:00	1			X			X			X	X	X						
4	MW-3 @ 42'	7-26-23	14:15	1			X			X			X	X	X						
5	MW-5 @ 14'	7-27-23	9:30	1			X			X			X	X	X						
6	MW-5 @ 36'	7-27-23	10:25	1			X			X			X	X	X						
7	MW-5 @ 42'	7-27-23	10:30	1			X			X			X	X	X						
8	MW-4 @ 36'	7-27-23	14:00	1			X			X			X	X	X						
9	MW-4 @ 42'	7-27-23	14:05	1			X			X			X	X	X						
10																					

Relinquished by: 	Date/Time: 7-27-23 4:12pm	Received by: Tasman Lock Box	Date/Time: 7-27-23 4:20pm	Turn Around Time (Check)	Same Day — 72 hours — 24 hours — Standard <input checked="" type="checkbox"/> 48 hours — Sample Integrity: Temperature Upon Receipt: 11.4 Samples Intact: Yes No	Notes: BENZO(b)FLUORANTHENE BENZO(a)PYRENE CHRYSENE FLUORANTHENE FLUORENE PYRENE 1 & 2 METHYLANTHRAQUINONE *SAMPLES COLLECTED ON PREVIOUS DATE WHEN HAD TIME..
Relinquished by: Tasman Lock Box	Date/Time: 7-27-23 1814	Received by: 	Date/Time: 7-27-23 1814			
Relinquished by:	Date/Time:	Received by:	Date/Time:			

S₂

Sample Receipt Checklist

S2 Work Order# 2307528Client: Tasman/DCP Client Project ID: Coast AJ-1-1Shipped Via: H.D./P.U./FedEx/UPS/USPS/Other ☐ Airbill #: ☐

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

Matrix (Check all that apply) Air ☐ Soil/Solid ☒ Water ☐ Other ☐Temp (°C) 11.4Thermometer # 1

	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"/>	on ice
If custody seals are present, are they intact? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are samples due within 48 hours present?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 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"/>	
Is the COC properly relinquished by the client w/ date and time recorded? ⁽¹⁾	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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"/>	
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"/>	
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.

 Custodian Printed Name

7/27/23
 Date/Time



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-2@36'
2307528-01 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0352	88.1 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0434	108 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0470	117 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/28/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	10.6	85.0 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-2@36'
2307528-01 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/26/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0341	102 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0243	72.9 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-2@42'
2307528-02 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0351	87.7 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0443	111 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0470	117 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/28/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	10.6	84.9 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-2@42'
2307528-02 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/26/23 10:45**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0326	97.7 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0247	74.2 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-3@35'
2307528-03 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0346	86.5 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0443	111 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0459	115 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/28/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	11.1	88.6 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-3@35'
2307528-03 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/26/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0181	54.2 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0143	42.8 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-3@42'
2307528-04 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0361	90.3 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0443	111 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0465	116 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/28/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	11.2	89.6 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-3@42'
2307528-04 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/26/23 14:15**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0347	104 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0260	78.0 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@14'
2307528-05 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0363	90.8 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0433	108 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0479	120 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/29/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	11.4	91.3 %	30-150		"	"	"	"	

PAH by EPA Method 8270D SIM

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@14'
2307528-05 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/27/23 09:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0251	75.4 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0211	63.4 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@36'
2307528-06 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0333	83.3 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0436	109 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0476	119 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/29/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	10.3	82.4 %	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.



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@36'
2307528-06 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/27/23 10:25**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0241	72.3 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0244	73.2 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@42'
2307528-07 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0344	85.9 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0430	108 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0462	115 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/29/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	10.8	86.2 %	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.



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-5@42'
2307528-07 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/27/23 10:30**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0228	68.4 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0251	75.4 %	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.



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-4@36'
2307528-08 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0334	83.5 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0435	109 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0473	118 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/29/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	11.4	91.2 %	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.



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-4@36'
2307528-08 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/27/23 14:00**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0202	60.6 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0173	51.9 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-4@42'
2307528-09 (Soil)

Summit Scientific

Volatile Organic Compounds by EPA Method 8260B

Date Sampled: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzene	ND	0.0020	mg/kg	1	BGG0978	07/28/23	07/28/23	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: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 1,2-Dichloroethane-d4	0.0357	89.3 %	50-150		"	"	"	"	
Surrogate: Toluene-d8	0.0440	110 %	50-150		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	0.0461	115 %	50-150		"	"	"	"	

Extractable Petroleum Hydrocarbons by 8015

Date Sampled: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
C10-C28 (DRO)	ND	50	mg/kg	1	BGG0976	07/28/23	07/29/23	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: o-Terphenyl	11.3	90.3 %	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.



Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

MW-4@42'
2307528-09 (Soil)

Summit Scientific

PAH by EPA Method 8270D SIM

Date Sampled: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Benzo (a) pyrene	ND	0.00500	mg/kg	1	BGG0952	07/28/23	07/29/23	EPA 8270D SIM	
Benzo (b) fluoranthene	ND	0.00500	"	"	"	"	"	"	
Chrysene	ND	0.00500	"	"	"	"	"	"	
Fluoranthene	ND	0.00500	"	"	"	"	"	"	
Fluorene	ND	0.00500	"	"	"	"	"	"	
Pyrene	ND	0.00500	"	"	"	"	"	"	
1-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	
2-Methylnaphthalene	ND	0.00500	"	"	"	"	"	"	

Date Sampled: **07/27/23 14:05**

Analyte	Result	Reporting	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit							
Surrogate: 2-Methylnaphthalene-d10	0.0140	42.1 %	40-150		"	"	"	"	
Surrogate: Fluoranthene-d10	0.0136	40.7 %	40-150		"	"	"	"	

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Summit Scientific

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

Batch BGG0978 - EPA 5030 Soil MS

Blank (BGG0978-BLK1)

Prepared & Analyzed: 07/28/23

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	0.0344		"	0.0400		85.9	50-150			
Surrogate: Toluene-d8	0.0433		"	0.0400		108	50-150			
Surrogate: 4-Bromofluorobenzene	0.0461		"	0.0400		115	50-150			

LCS (BGG0978-BS1)

Prepared & Analyzed: 07/28/23

Benzene	0.0915	0.0020	mg/kg	0.100		91.5	70-130			
Toluene	0.105	0.0050	"	0.100		105	70-130			
Ethylbenzene	0.111	0.0050	"	0.100		111	70-130			
m,p-Xylene	0.213	0.010	"	0.200		106	70-130			
o-Xylene	0.107	0.0050	"	0.100		107	70-130			
1,2,4-Trimethylbenzene	0.119	0.0050	"	0.100		119	70-130			
1,3,5-Trimethylbenzene	0.121	0.0050	"	0.100		121	70-130			
Naphthalene	0.115	0.0038	"	0.100		115	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0345		"	0.0400		86.2	50-150			
Surrogate: Toluene-d8	0.0430		"	0.0400		107	50-150			
Surrogate: 4-Bromofluorobenzene	0.0454		"	0.0400		113	50-150			

Matrix Spike (BGG0978-MS1)

Source: 2307528-01

Prepared & Analyzed: 07/28/23

Benzene	0.0925	0.0020	mg/kg	0.100	ND	92.5	70-130			
Toluene	0.106	0.0050	"	0.100	ND	106	70-130			
Ethylbenzene	0.113	0.0050	"	0.100	ND	113	70-130			
m,p-Xylene	0.218	0.010	"	0.200	ND	109	70-130			
o-Xylene	0.109	0.0050	"	0.100	ND	109	70-130			
1,2,4-Trimethylbenzene	0.123	0.0050	"	0.100	ND	123	70-130			
1,3,5-Trimethylbenzene	0.124	0.0050	"	0.100	ND	124	70-130			
Naphthalene	0.130	0.0038	"	0.100	ND	130	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.0345		"	0.0400		86.2	50-150			
Surrogate: Toluene-d8	0.0443		"	0.0400		111	50-150			
Surrogate: 4-Bromofluorobenzene	0.0456		"	0.0400		114	50-150			

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

Volatile Organic Compounds by EPA Method 8260B - Quality Control
Summit Scientific

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

Batch BGG0978 - EPA 5030 Soil MS

Matrix Spike Dup (BGG0978-MSD1)		Source: 2307528-01			Prepared & Analyzed: 07/28/23					
Benzene	0.0928	0.0020	mg/kg	0.100	ND	92.8	70-130	0.389	30	
Toluene	0.109	0.0050	"	0.100	ND	109	70-130	2.79	30	
Ethylbenzene	0.110	0.0050	"	0.100	ND	110	70-130	3.02	30	
m,p-Xylene	0.210	0.010	"	0.200	ND	105	70-130	3.73	30	
o-Xylene	0.108	0.0050	"	0.100	ND	108	70-130	1.25	30	
1,2,4-Trimethylbenzene	0.120	0.0050	"	0.100	ND	120	70-130	2.35	30	
1,3,5-Trimethylbenzene	0.120	0.0050	"	0.100	ND	120	70-130	3.61	30	
Naphthalene	0.128	0.0038	"	0.100	ND	128	70-130	1.33	30	
Surrogate: 1,2-Dichloroethane-d4		0.0369	"	0.0400		92.2	50-150			
Surrogate: Toluene-d8		0.0445	"	0.0400		111	50-150			
Surrogate: 4-Bromofluorobenzene		0.0448	"	0.0400		112	50-150			

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

Extractable Petroleum Hydrocarbons by 8015 - Quality Control
Summit Scientific

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

Batch BGG0976 - EPA 3550A

Blank (BGG0976-BLK1)

Prepared & Analyzed: 07/28/23

C10-C28 (DRO)	ND	50	mg/kg							
C28-C36 (ORO)	ND	50	"							
Surrogate: o-Terphenyl	10.0		"	12.5		80.3	30-150			

LCS (BGG0976-BS1)

Prepared & Analyzed: 07/28/23

C10-C28 (DRO)	416	50	mg/kg	500		83.2	70-130			
Surrogate: o-Terphenyl	10.8		"	12.5		86.7	30-150			

Matrix Spike (BGG0976-MS1)

Source: 2307528-01

Prepared & Analyzed: 07/28/23

C10-C28 (DRO)	453	50	mg/kg	500	11.6	88.4	70-130			
Surrogate: o-Terphenyl	10.4		"	12.5		83.3	30-150			

Matrix Spike Dup (BGG0976-MSD1)

Source: 2307528-01

Prepared & Analyzed: 07/28/23

C10-C28 (DRO)	481	50	mg/kg	500	11.6	93.9	70-130	5.92	20	
Surrogate: o-Terphenyl	10.8		"	12.5		86.0	30-150			

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

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

Batch BGG0952 - EPA 5030 Soil MS

Blank (BGG0952-BLK1)

Prepared: 07/28/23 Analyzed: 07/29/23

Benzo (a) pyrene	ND	0.00500	mg/kg								
Benzo (b) fluoranthene	ND	0.00500	"								
Chrysene	ND	0.00500	"								
Fluoranthene	ND	0.00500	"								
Fluorene	ND	0.00500	"								
Pyrene	ND	0.00500	"								
1-Methylnaphthalene	ND	0.00500	"								
2-Methylnaphthalene	ND	0.00500	"								
Surrogate: 2-Methylnaphthalene-d10	0.0360		"	0.0333		108		40-150			
Surrogate: Fluoranthene-d10	0.0339		"	0.0333		102		40-150			

LCS (BGG0952-BS1)

Prepared: 07/28/23 Analyzed: 07/29/23

Benzo (a) pyrene	0.0304	0.00500	mg/kg	0.0333		91.3		30-120			
Benzo (b) fluoranthene	0.0354	0.00500	"	0.0333		106		30-120			
Chrysene	0.0366	0.00500	"	0.0333		110		30-120			
Fluoranthene	0.0348	0.00500	"	0.0333		104		30-120			
Fluorene	0.0389	0.00500	"	0.0333		117		30-120			
Pyrene	0.0386	0.00500	"	0.0333		116		35-142			
1-Methylnaphthalene	0.0269	0.00500	"	0.0333		80.8		35-142			
2-Methylnaphthalene	0.0364	0.00500	"	0.0333		109		35-142			
Surrogate: 2-Methylnaphthalene-d10	0.0349		"	0.0333		105		40-150			
Surrogate: Fluoranthene-d10	0.0306		"	0.0333		91.9		40-150			

Matrix Spike (BGG0952-MS1)

Source: 2307524-01

Prepared: 07/28/23 Analyzed: 07/29/23

Benzo (a) pyrene	0.0212	0.00500	mg/kg	0.0333	ND	63.7		30-120			
Benzo (b) fluoranthene	0.0221	0.00500	"	0.0333	ND	66.3		30-120			
Chrysene	0.0254	0.00500	"	0.0333	ND	76.2		30-120			
Fluoranthene	0.0224	0.00500	"	0.0333	ND	67.1		30-120			
Fluorene	0.0269	0.00500	"	0.0333	ND	80.7		30-120			
Pyrene	0.0262	0.00500	"	0.0333	ND	78.5		35-142			
1-Methylnaphthalene	0.0142	0.00500	"	0.0333	ND	42.6		15-130			
2-Methylnaphthalene	0.0268	0.00500	"	0.0333	ND	80.4		15-130			
Surrogate: 2-Methylnaphthalene-d10	0.0234		"	0.0333		70.2		40-150			
Surrogate: Fluoranthene-d10	0.0201		"	0.0333		60.3		40-150			

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

PAH by EPA Method 8270D SIM - Quality Control

Summit Scientific

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

Batch BGG0952 - EPA 5030 Soil MS

Matrix Spike Dup (BGG0952-MSD1)		Source: 2307524-01			Prepared: 07/28/23 Analyzed: 07/29/23					
Benzo (a) pyrene	0.0139	0.00500	mg/kg	0.0333	ND	41.8	30-120	41.5	30	QR-02
Benzo (b) fluoranthene	0.0138	0.00500	"	0.0333	ND	41.5	30-120	46.0	30	QR-02
Chrysene	0.0136	0.00500	"	0.0333	ND	40.8	30-120	60.6	30	QR-02
Fluoranthene	0.0136	0.00500	"	0.0333	ND	40.8	30-120	48.9	30	QR-02
Fluorene	0.0142	0.00500	"	0.0333	ND	42.7	30-120	61.7	30	QR-02
Pyrene	0.0134	0.00500	"	0.0333	ND	40.3	35-142	64.3	30	QR-02
1-Methylnaphthalene	0.0171	0.00500	"	0.0333	ND	51.3	15-130	18.5	50	
2-Methylnaphthalene	0.0146	0.00500	"	0.0333	ND	43.9	15-130	58.8	50	QR-02
Surrogate: 2-Methylnaphthalene-d10		0.0141	"	0.0333		42.3	40-150			
Surrogate: Fluoranthene-d10		0.0142	"	0.0333		42.6	40-150			

Summit Scientific

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Tasman Geosciences
6855 W. 119th Ave.
Broomfield CO, 80020

Project: DCP - COAN AT-1-1

Project Number: [none]
Project Manager: Jeb Watts

Reported:
08/04/23 09:17

Notes and Definitions

QR-02	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
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



6855 W. 119th Ave.
Broomfield, CO 80020

CLIENT: DCP

LOGGED BY: Keegan MacDonald

PROJECT MANAGER: Jeb Watts

DRILLING CONTRACTOR: Tasman Geosciences

DRILLING EQUIPMENT: Geoprobe DP

DRILL BIT SIZE (INCHES): 4"

DATE STARTED - COMPLETED: 6/19/2023

TOTAL BORING DEPTH (FT. BGS): 43.5

DEPTH TO WATER (FT. BGS): 37

COAN AT-1-1

BORING / WELL ID: MW01

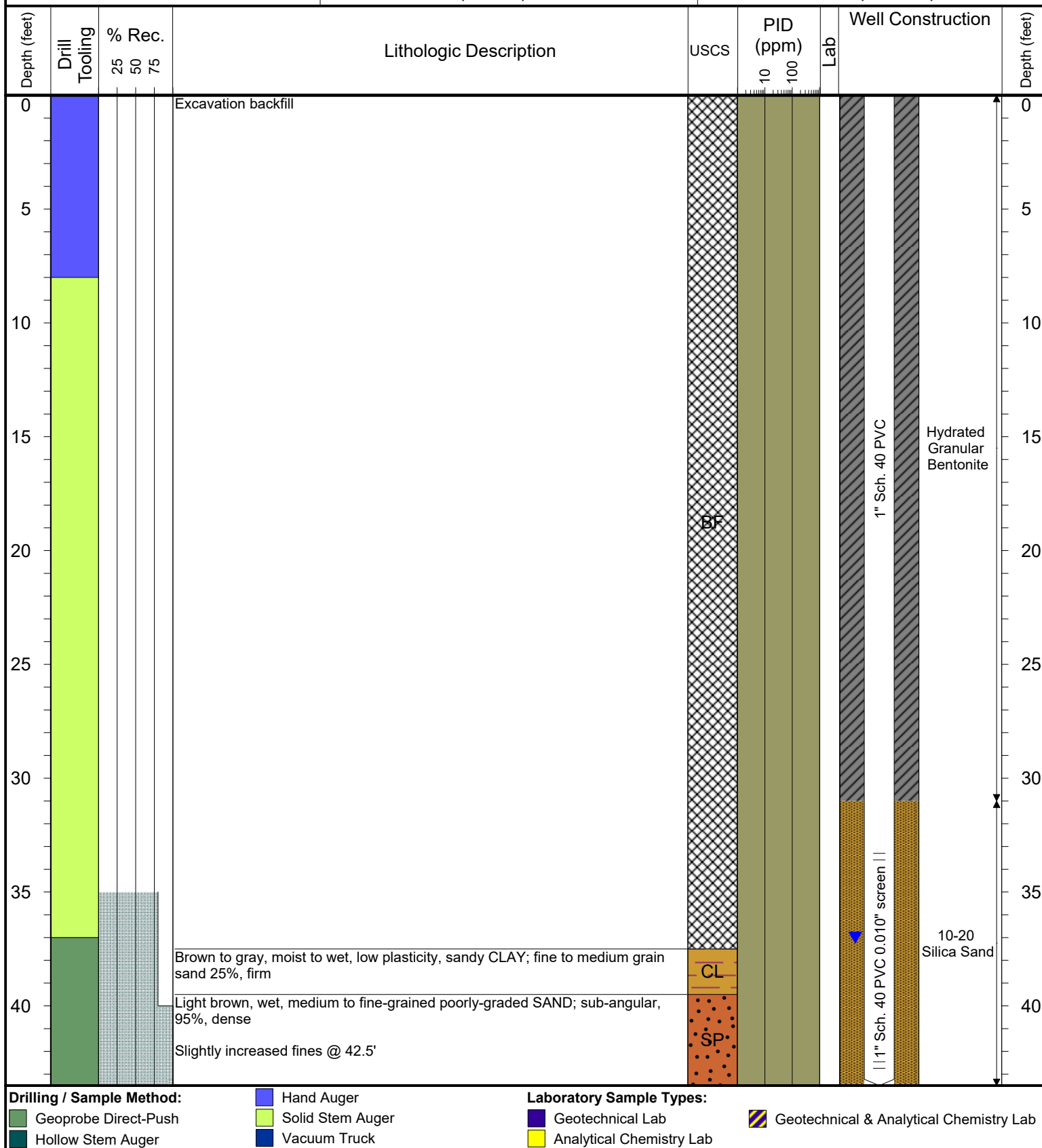
LOCATION: Weld County, CO

LATITUDE (DEGREES): 40.010253175967

LONGITUDE (DEGREES): -104.47694117633

CASING ELEVATION (FT. AMSL):

GROUND ELEVATION (FT. AMSL):





6855 W. 119th Ave.
Broomfield, CO 80020

CLIENT: DCP

LOGGED BY: Jeb Watts

PROJECT MANAGER: Jeb Watts

DRILLING CONTRACTOR: SSD

DRILLING EQUIPMENT: CME 55

DRILL BIT SIZE (INCHES): 8.25"

DATE STARTED - COMPLETED: 7/26/2023

TOTAL BORING DEPTH (FT. BGS): 42

DEPTH TO WATER (FT. BGS): 42

COAN AT-1-1

BORING / WELL ID: MW02

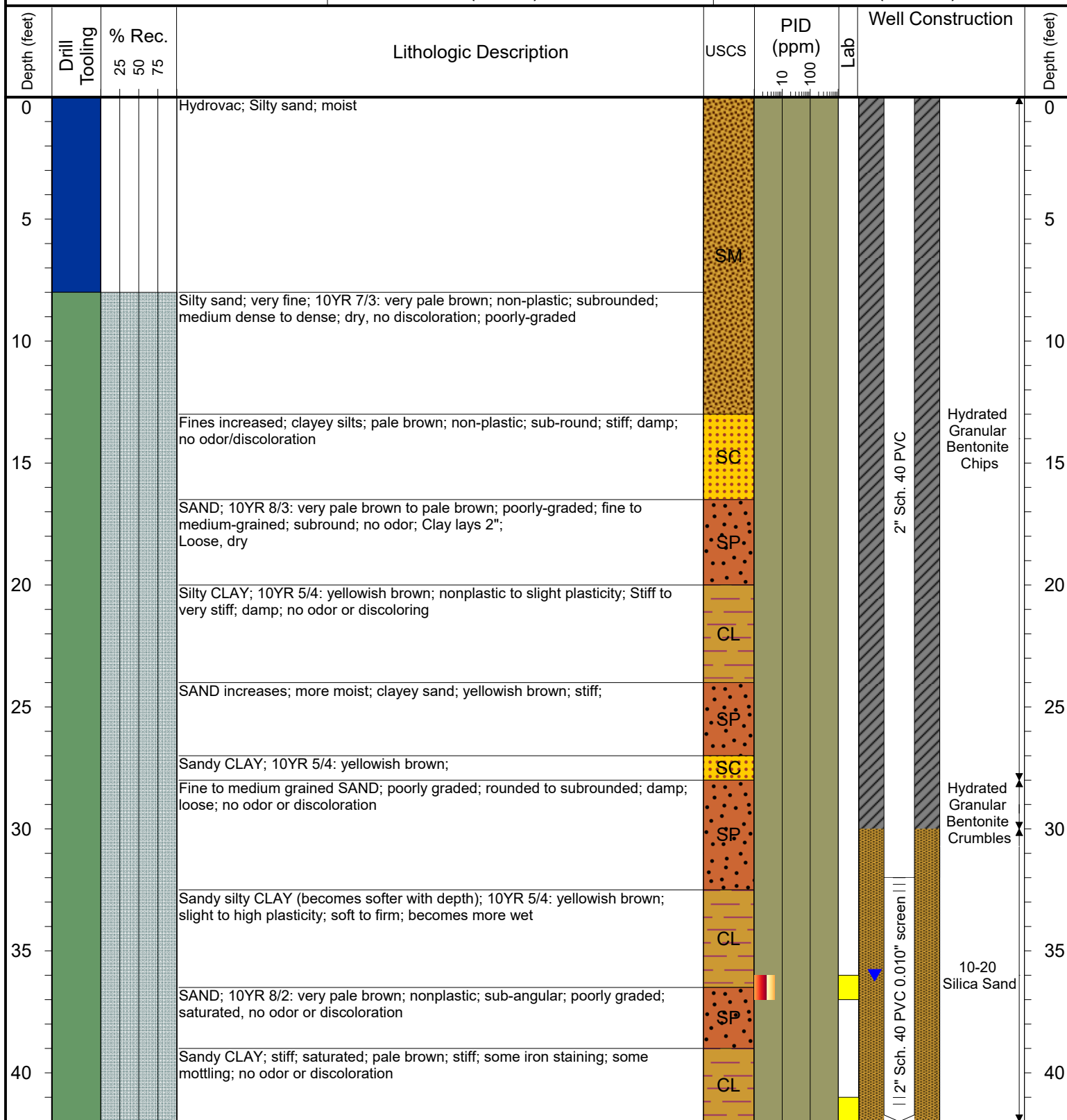
LOCATION: Weld County, CO

LATITUDE (DEGREES): 40.010260376704

LONGITUDE (DEGREES): -104.47721411086

CASING ELEVATION (FT. AMSL):

GROUND ELEVATION (FT. AMSL):



Drilling / Sample Method:

[Green box] Geoprobe Direct-Push
[Blue box] Hollow Stem Auger

[Blue box] Hand Auger

[Green box] Solid Stem Auger
[Blue box] Vacuum Truck

Laboratory Sample Types:

[Blue box] Geotechnical Lab

[Yellow box] Analytical Chemistry Lab

[Blue/Yellow box] Geotechnical & Analytical Chemistry Lab



6855 W. 119th Ave.
Broomfield, CO 80020

CLIENT: DCP

LOGGED BY: Jeb Watts

PROJECT MANAGER: Jeb Watts

DRILLING CONTRACTOR: SSD

DRILLING EQUIPMENT: CME 55

DRILL BIT SIZE (INCHES): 8.25"

DATE STARTED - COMPLETED: 7/26/2023

TOTAL BORING DEPTH (FT. BGS): 42

DEPTH TO WATER (FT. BGS): 42

COAN AT-1-1

BORING / WELL ID: MW03

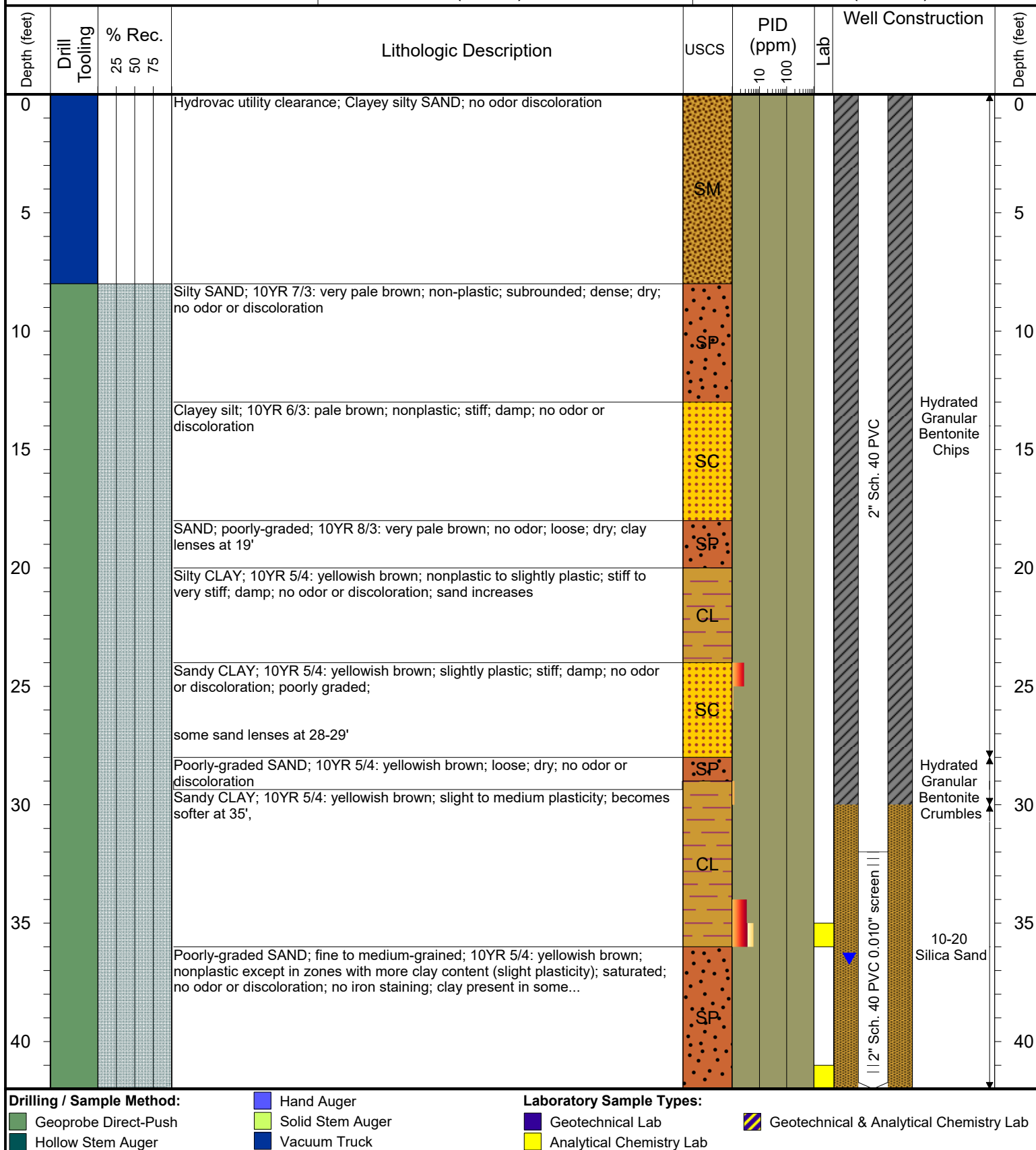
LOCATION: Weld County, CO

LATITUDE (DEGREES): 40.010419213053

LONGITUDE (DEGREES): -104.47701137853

CASING ELEVATION (FT. AMSL):

GROUND ELEVATION (FT. AMSL):





6855 W. 119th Ave.
Broomfield, CO 80020

CLIENT: DCP

LOGGED BY: Jeb Watts/Ty Gallaway

PROJECT MANAGER: Jeb Watts

DRILLING CONTRACTOR: SSD

DRILLING EQUIPMENT: CME 55

DRILL BIT SIZE (INCHES): 8.25"

DATE STARTED - COMPLETED: 7/27/2023

TOTAL BORING DEPTH (FT. BGS): 42

DEPTH TO WATER (FT. BGS): 42

COAN AT-1-1

BORING / WELL ID: MW04

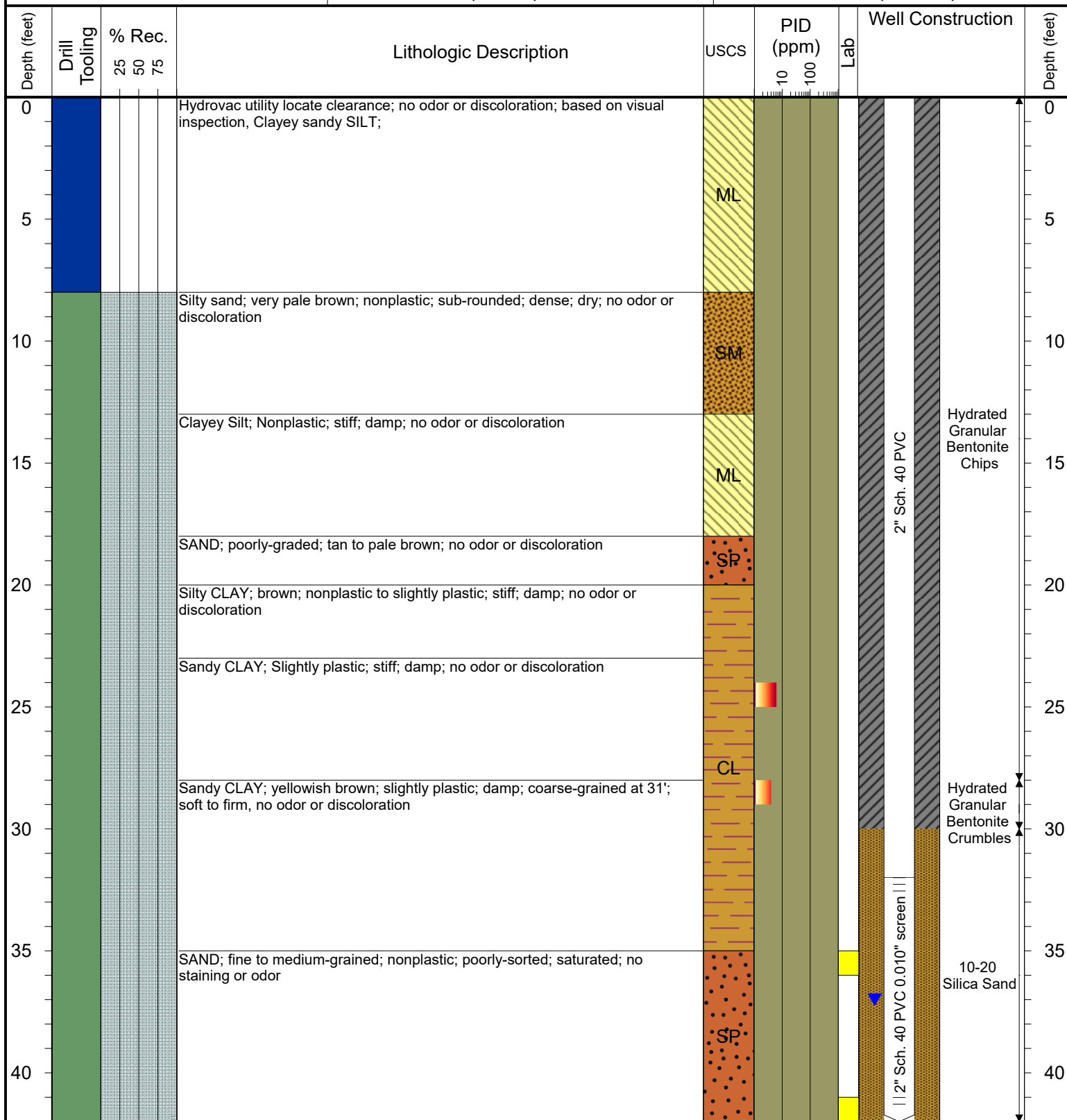
LOCATION: Weld County, CO

LATITUDE (DEGREES): 40.010251955137

LONGITUDE (DEGREES): -104.47671591614

CASING ELEVATION (FT. AMSL):

GROUND ELEVATION (FT. AMSL):



Drilling / Sample Method:

Geoprobe Direct-Push
Hollow Stem Auger

Hand Auger

Solid Stem Auger
Vacuum Truck

Laboratory Sample Types:

Geotechnical Lab
Analytical Chemistry Lab

Geotechnical & Analytical Chemistry Lab



6855 W. 119th Ave.
Broomfield, CO 80020

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TOTAL BORING DEPTH (FT. BGS): 42

DEPTH TO WATER (FT. BGS): 42

COAN AT-1-1

BORING / WELL ID: MW05

LOCATION: Weld County, CO

LATITUDE (DEGREES): 40.010093873246

LONGITUDE (DEGREES): -104.47692415536

CASING ELEVATION (FT. AMSL):

GROUND ELEVATION (FT. AMSL):

