

**DCP SOUTH BOOSTER 6-INCH RELEASE SITE
SECOND QUARTER 2020
FORM 27 SUPPLEMENTAL GROUNDWATER MONITORING SUMMARY REPORT**

ATTACHMENTS

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- 2 Second Quarter 2020 Summary of BTEX Concentrations in Groundwater
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- 2 Site Overview Map with Monitoring Well Locations
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TABLE 1
SECOND QUARTER 2020
SUMMARY OF GROUNDWATER ELEVATION DATA
DCP MIDSTREAM - S. BOOSTER 6-inch GATHERING RELEASE
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	8/14/2019	16.11			23.20	4894.33	4878.22	NA
MW01	11/18/2019	16.34			23.20	4894.33	4877.99	-0.23
MW01	2/28/2020	16.42			23.19	4894.33	4877.91	-0.08
MW01	5/20/2020	16.31			23.19	4894.33	4878.02	0.11
MW02	8/14/2019	17.82			22.61	4895.22	4877.40	NA
MW02	11/18/2019	18.02			22.61	4895.22	4877.20	-0.20
MW02	2/28/2020	18.11			22.61	4895.22	4877.11	-0.09
MW02	5/20/2020	18.00			22.61	4895.22	4877.22	0.11
MW03	8/14/2019	18.16			22.71	4895.50	4877.34	NA
MW03	11/18/2019	18.30			22.71	4895.50	4877.20	-0.14
MW03	2/28/2020	18.37			22.71	4895.50	4877.13	-0.07
MW03	5/20/2020	18.27			22.71	4895.50	4877.23	0.10
MW04	8/14/2019	17.07			22.61	4895.08	4878.01	NA
MW04	11/18/2019	17.27			22.61	4895.08	4877.81	-0.20
MW04	2/28/2020	17.34			22.60	4895.08	4877.74	-0.07
MW04	5/20/2020	17.24			22.60	4895.08	4877.84	0.10
MW05	8/14/2019	15.35			22.23	4892.98	4877.63	NA
MW05	11/18/2019	15.54			22.23	4892.98	4877.44	-0.19
MW05	2/28/2020	15.63			22.20	4892.98	4877.35	-0.09
MW05	5/20/2020	15.53			22.20	4892.98	4877.45	0.10
Average groundwater elevation change between 2/28/2020 and 5/20/2020								0.10

Notes:

1) Changes in groundwater elevation calculated by subtracting the measurement collected during the previous monitoring event from the measurement collected during the most recent monitoring event.

amsl = feet above mean sea level

TOC = top of casing

Groundwater elevation = (TOC Elevation - Measured Depth to Water)

NA = Not Applicable

NM = Not Measured

TABLE 2
SECOND QUARTER 2020
SUMMARY OF BTEX CONCENTRATIONS IN GROUNDWATER
DCP MIDSTREAM - S. BOOSTER 6-inch GATHERING RELEASE
WELD COUNTY, COLORADO

Location Identification	Sample Date	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	Comments
COGCC Standards (µg/L)⁽¹⁾		5	560	700	1,400	
MW01	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW02	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW03	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW04	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW05	5/20/2020	12.0	32.9	2.24	29.9	

Notes:

1) The environmental cleanup standards for groundwater that are applicable to this site are the Colorado Oil and Gas Conservation Commission (COGCC) standards for contaminants in groundwater according to Table 910-1 of the COGCC 900 Series Rule for E&P Waste Management.

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

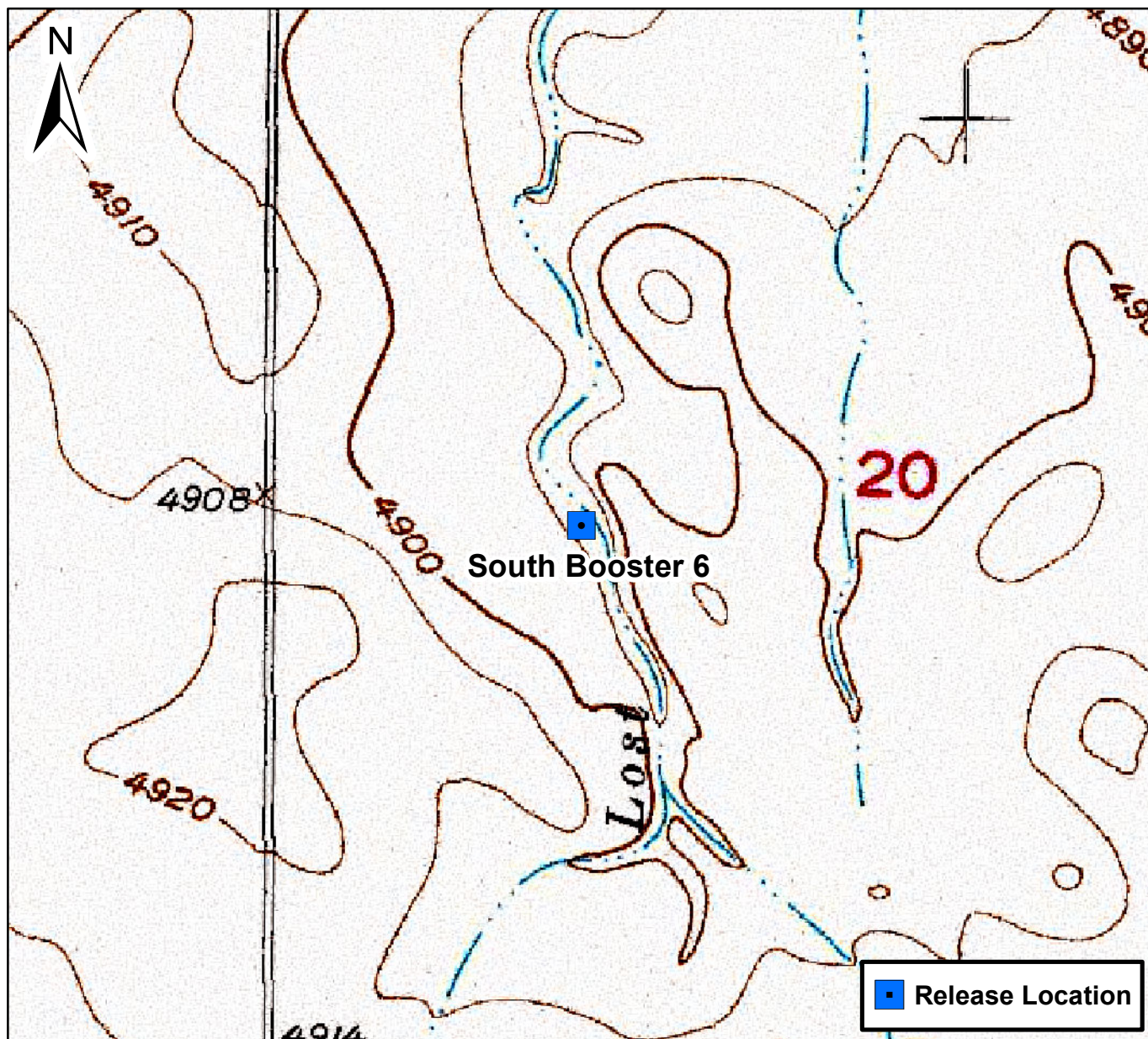
µg/L = micrograms per liter.

TABLE 3
HISTORICAL GROUNDWATER ANALYTICAL DATA
DCP MIDSTREAM - S. BOOSTER 6-inch GATHERING RELEASE
WELD COUNTY, COLORADO

Location Identification	Sample Date	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	Comments
COGCC Standards (µg/L)⁽¹⁾		5	560	700	1,400	
GW01	6/19/2019	129	357	45.5	497	
MW01	8/14/2019	<1.00	<1.00	<1.00	<1.00	
MW01	11/18/2019	<1.00	<1.00	<1.00	<1.00	
MW01	2/28/2020	<1.00	<1.00	<1.00	<1.00	
MW01	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW02	8/14/2019	<1.00	<1.00	<1.00	<1.00	
MW02	11/18/2019	<1.00	<1.00	<1.00	<1.00	
MW02	2/28/2020	<1.00	<1.00	<1.00	<1.00	
MW02	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW03	8/14/2019	<1.00	<1.00	<1.00	<1.00	
MW03	11/18/2019	<1.00	<1.00	<1.00	<1.00	
MW03	2/28/2020	<1.00	<1.00	<1.00	<1.00	
MW03	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW04	8/14/2019	<1.00	<1.00	<1.00	<1.00	
MW04	11/18/2019	<1.00	<1.00	<1.00	<1.00	
MW04	2/28/2020	<1.00	<1.00	<1.00	<1.00	
MW04	5/20/2020	<1.00	<1.00	<1.00	<1.00	
MW05	8/14/2019	3.62	2.65	3.09	57.6	
MW05	11/18/2019	50.3	89.5	<1.00	172	
MW05	2/28/2020	<1.00	<1.00	<1.00	<1.00	
MW05	5/20/2020	12.0	32.9	2.24	29.9	

Notes:

1) The environmental cleanup standards for groundwater that are applicable to this site are the Colorado Oil and Gas Conservation Commission
 Bold red values indicate an exceedance of the COGCC groundwater standards for the Site.
 µg/L = micrograms per liter.



0 750 1,500 Feet

Figure 1

Site Location Map
 South Booster 6
 NESW S20 T1N R63W
 Weld County, Colorado





DATE:	October 2019
DESIGNED BY:	B. Humphrey
DRAWN BY:	J. Clonts



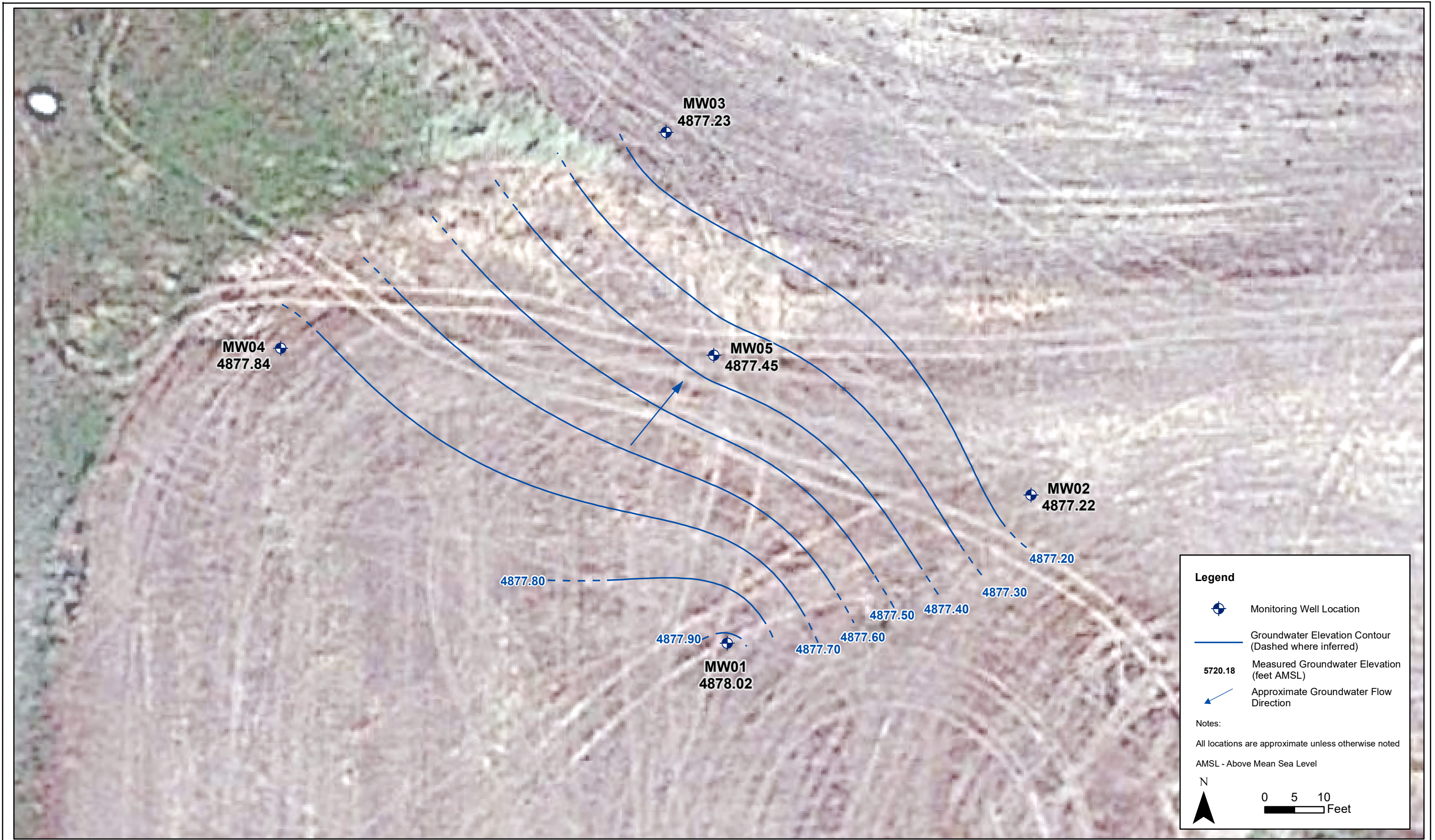
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GEOSCIENCES

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

DCP Midstream – DJ Basin
S. Booster 6 inch
NESW, Section 20, Township 1 North, Range 63 West
Weld County, Colorado

Site Overview
Map

Figure
2



DATE:	June 2020
DESIGNED BY:	B. Humphrey
DRAWN BY:	J. Clonts

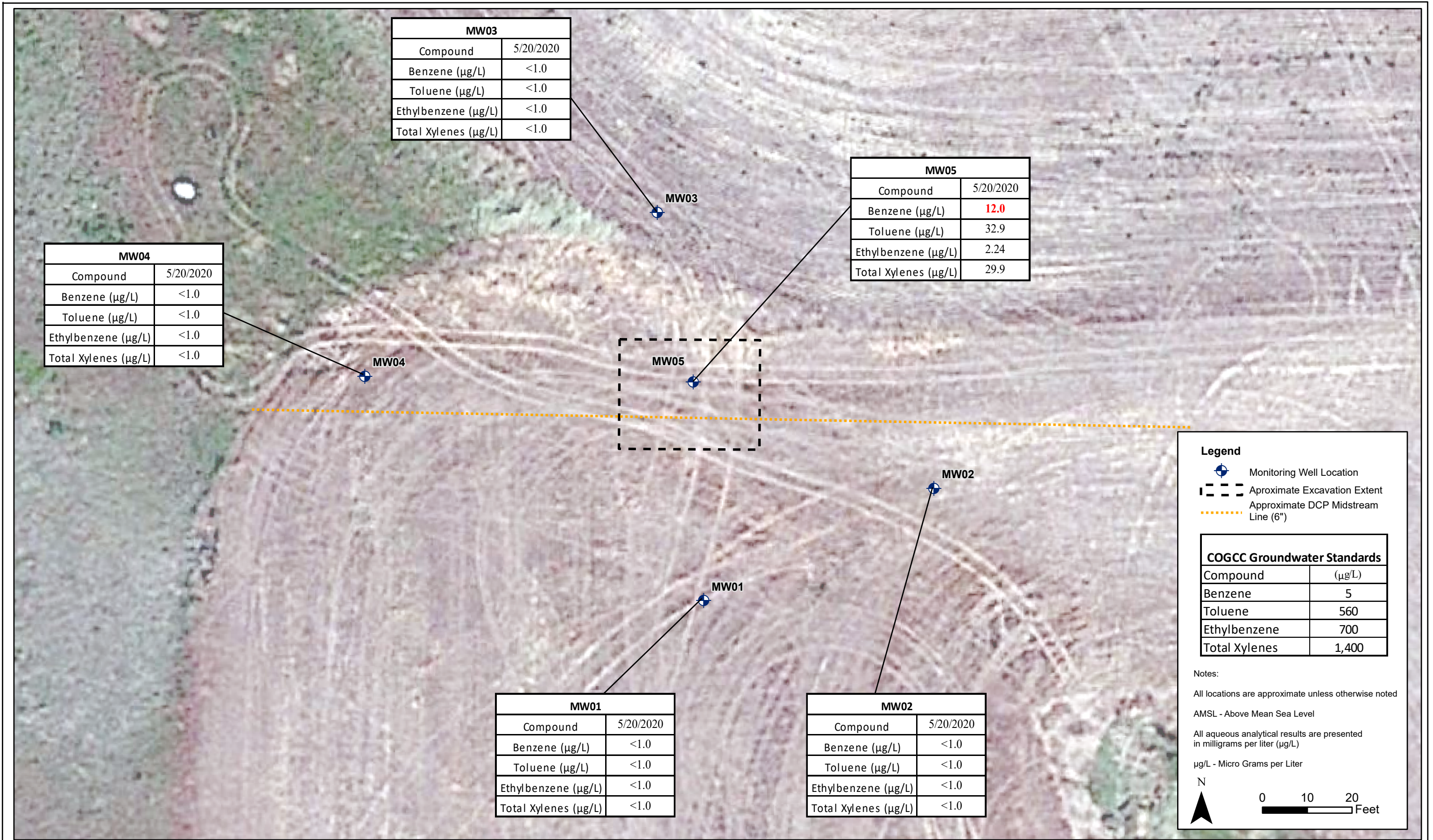


Tasman Geosciences, Inc.
6855 W. 119th Ave
Broomfield, CO 80020

DCP Midstream – DJ Basin
S. Booster 6 inch
NESW, Section 20, Township 1 North, Range 63 West
Weld County, Colorado

Groundwater Elevation
Contour Map
(05/20/2020)

Figure
3



DATE:	June 2020
DESIGNED BY:	B. Humphrey
DRAWN BY:	J. Clonts



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

DCP Midstream – DJ Basin
S. Booster 6 inch
NESW, Section 20, Township 1 North, Range 63 West
Weld County, Colorado

Groundwater Analytical
Results Map
(05/20/2020)

Figure
4



May 28, 2020

Tasman Geosciences

Brian Humphrey

6855 West 119th Avenue

Broomfield CO 80020

Project Name - DCP - South Booster 6" Gathering Project Number - [none]

Attached are your analytical results for DCP - South Booster 6" Gathering received by Origins Laboratory, Inc. May 20, 2020. This project is associated with Origins project number Y005277-01.

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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW01 - 052020	Y005277-01	Water	May 20, 2020 12:09	05/20/2020 13:52
MW02 - 052020	Y005277-02	Water	May 20, 2020 11:54	05/20/2020 13:52
MW03 - 052020	Y005277-03	Water	May 20, 2020 12:18	05/20/2020 13:52
MW04 - 052020	Y005277-04	Water	May 20, 2020 11:42	05/20/2020 13:52
MW05 - 052020	Y005277-05	Water	May 20, 2020 12:29	05/20/2020 13:52

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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

ORIGINS
LABORATORY, INC

www.originslaboratory.com

1005277

page 1 of 1

Client: DCP/Tasman
Address: 6855 W 119th Ave
Broomfield, CO 80020
Telephone Number: 303-487-1228
Email Address: brian.humphrey@tasman-geo.com
Sweet's 405 DCP-Midstream.com

Project Manager: Brian Humphrey / Steve Weathers
Project Name: South Booster 6"
Project Number:
Samples Collected By: Brian Gabel

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

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis	Sample Instructions
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summa Canister #		
MW01-052020	5/20/20	1209	3	X				X			BTX	1
MW02-052020		1154	3	X				X				2
MW03-052020		1218	3	X				X				3
MW04-052020		1142	3	X				X				4
MW05-052020		1229	3	X				X				5
												6
												7
												8
												9
												10

Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Turnaround Time:
B. Gabel	5/20/20	1352	[Signature]	5/20/20	1952	Same Day <input type="checkbox"/> 24 Hr <input type="checkbox"/> 48 Hr <input type="checkbox"/> 72 Hr <input checked="" type="checkbox"/> Standard

Temp Received: 3.6 Date Results Needed

Origins Laboratory, Inc.

Jordan A. Merrill

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Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: Y005277

Client: Tasman

Client Project ID: South Booster

Checklist Completed by: JG

Shipped Via: HD

Date/time completed: 5/20/2020

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

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid

X Water

Other: _____

Cooler Number/Temperature: 1 13.6 °C 1 °C 1 °C 1 °C (Describe)

Thermometer ID: T003

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"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (If so, document in comments if they are signed and dated, broken or intact)		<input checked="" 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 checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) 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 with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.		<input checked="" 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 sub-sampled 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 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) JM

5-21-20
Date/Time Reviewed

Origins Laboratory, Inc.

Jordan A. Merrill

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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

MW01 - 052020

5/20/2020 12:09:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y005277-01 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B0E2008	KDK	05/20/2020	05/22/2020	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"
Surrogate: Toluene-d8	102 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	104 %	70-130			"	"	"

Origins Laboratory, Inc.



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Tasman Geosciences
6855 West 119th Avenue
Broomfield CO 80020

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

MW02 - 052020

5/20/2020 11:54:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y005277-02 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B0E2008	KDK	05/20/2020	05/22/2020	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	100 %	70-130	"	"	"
Surrogate: Toluene-d8	102 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	104 %	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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

MW03 - 052020

5/20/2020 12:18:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y005277-03 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B0E2008	KDK	05/20/2020	05/22/2020	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	102 %	70-130	"	"	"
Surrogate: Toluene-d8	102 %	70-130	"	"	"
Surrogate: 4-Bromofluorobenzene	103 %	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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

MW04 - 052020

5/20/2020 11:42:00AM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y005277-04 (Water)

BTEX by EPA 8260D

Benzene	ND	1.00	ug/L	1	B0E2008	KDK	05/20/2020	05/22/2020	U
Toluene	ND	1.00	"	"	"	KDK	"	"	U
Ethylbenzene	ND	1.00	"	"	"	KDK	"	"	U
Xylenes, total	ND	1.00	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	101 %	70-130			"	"	"
Surrogate: Toluene-d8	102 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	102 %	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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

MW05 - 052020

5/20/2020 12:29:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y005277-05 (Water)

BTEX by EPA 8260D

Benzene	12.0	1.00	ug/L	1	B0E2008	KDK	05/20/2020	05/22/2020
Toluene	32.9	1.00	"	"	"	KDK	"	"
Ethylbenzene	2.24	1.00	"	"	"	KDK	"	"
Xylenes, total	29.9	1.00	"	"	"	KDK	"	"

Surrogate: 1,2-Dichloroethane-d4	99.1 %	70-130			"	"	"
Surrogate: Toluene-d8	99.6 %	70-130			"	"	"
Surrogate: 4-Bromofluorobenzene	102 %	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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

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
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Batch B0E2008 - EPA 5030B (Water)

Blank (B0E2008-BLK1)

Prepared: 05/20/2020 Analyzed: 05/22/2020

Benzene	ND	1.00	ug/L							U
Toluene	ND	1.00	"							U
Ethylbenzene	ND	1.00	"							U
Xylenes, total	ND	1.00	"							U
Surrogate: 1,2-Dichloroethane-d4	64		"	62.5	102		70-130			
Surrogate: Toluene-d8	63		"	62.5	101		70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5	103		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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

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
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Batch B0E2008 - EPA 5030B (Water)

LCS (B0E2008-BS1)

Prepared: 05/20/2020 Analyzed: 05/22/2020

Benzene	54.5	1.00	ug/L	50.0		109	70-130			
Toluene	54.7	1.00	"	50.0		109	70-130			
Ethylbenzene	55.6	1.00	"	50.0		111	70-130			
m,p-Xylene	105	2.00	"	100		105	70-130			
o-Xylene	48.6	1.00	"	50.0		97.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.6	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		102	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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

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
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Batch B0E2008 - EPA 5030B (Water)

Matrix Spike (B0E2008-MS1)		Source: Y005272-01			Prepared: 05/20/2020 Analyzed: 05/22/2020					
Benzene	52.1	1.00	ug/L	50.0	ND	104	70-130			
Toluene	53.4	1.00	"	50.0	ND	107	70-130			
Ethylbenzene	53.4	1.00	"	50.0	ND	107	70-130			
m,p-Xylene	101	2.00	"	100	ND	101	70-130			
o-Xylene	47.7	1.00	"	50.0	ND	95.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.1	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	65		"	62.5		104	70-130			

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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

Brian Humphrey
Project Number: [none]
Project: DCP - South Booster 6" Gathering

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
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Batch B0E2008 - EPA 5030B (Water)

Matrix Spike Dup (B0E2008-MSD1)		Source: Y005272-01			Prepared: 05/20/2020 Analyzed: 05/22/2020					
Benzene	52.0	1.00	ug/L	50.0	ND	104	70-130	0.0769	20	
Toluene	53.2	1.00	"	50.0	ND	106	70-130	0.356	20	
Ethylbenzene	52.2	1.00	"	50.0	ND	104	70-130	2.39	20	
m,p-Xylene	99.6	2.00	"	100	ND	99.6	70-130	1.24	20	
o-Xylene	47.6	1.00	"	50.0	ND	95.2	70-130	0.252	20	
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		98.3	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	66		"	62.5		105	70-130			

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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.

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