

TABLE 1  
FORMER ANDERSON 32-10 WELLHEAD  
SOIL ANALYTICAL RESULTS SUMMARY TABLE

Sample ID	Date Sampled	Depth	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	1, 2, 4-TMB (mg/kg)	1, 3, 5-TMB (mg/kg)	Naphthalene (mg/kg)	TPH <sup>(4)</sup> (mg/kg)
Residential SSL <sup>(1,2)</sup>			1.2	490	5.8	58	30	27	2	500
Protection of Groundwater SSL <sup>(1,2,3)</sup>			0.0026	0.69	0.78	9.9	0.0081	0.0087	0.0038	500
WH01 @ 6'	5/26/2021	6 ft. bgs	<0.0020	<0.0050	<0.0050	<0.010	<0.0050	<0.0050	<0.0038	63

Notes:

1. Compounds referenced from the COGCC 2 CCR 404-1, Table 915-1, effective January 15, 2021.
2. Soil Screening Levels (SSL) referenced from EPA Regional Screening Levels (EPA RSLs) for Chemical Contaminants at Superfund Sites, effective November 2020.
3. SSLs are applicable if a pathway for communication with groundwater is present.
4. Value calculated by adding TVPH-GRO, TEPH-DRO, and TEPH-ORO concentrations.

COGCC = Colorado Oil and Gas Conservation Commission

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

TVPH-GRO = Total volatile petroleum hydrocarbons - gasoline range organics

TEPH-DRO = Total extractable petroleum hydrocarbons - diesel range organics

TEPH-ORO = Total extactable petroleum hydrocarbons - oil range organics

mg/kg = Milligrams per kilogram

TMB = Trimethylbenzene

ft. = Feet

bgs = Below ground surface

**TABLE 2**  
**FORMER ANDERSON 32-10 WELLHEAD**  
**SOIL ANALYTICAL RESULTS SUMMARY TABLE**  
**INORGANIC COMPOUNDS**

Sample ID	Date Sampled	Depth	pH (units)	EC (mmhos/cm)	SAR (units)	Boron (mg/L)
Soil Suitability for Reclamation Standard <sup>(1)</sup>			6-8.3	<4	<6	2
FLR01 @ 2.5'	5/26/2021	2.5 ft. bgs	7.18	0.160	0.470	0.134

**Notes:**

1. Compounds referenced from the COGCC 2 CCR 404-1, Table 915-1, effective January 15, 2021.

COGCC = Colorado Oil and Gas Conservation Commission

EC = Electrical conductivity

SAR = Sodium adsorption ratio

mmhos/cm = millimhos per centimeter

mg/L = milligram per liter

ft. = Feet

bgs = Below ground surface

**TABLE 3**  
**FORMER ANDERSON 32-10 WELLHEAD**  
**FIELD DATA SUMMARY TABLE**

Sample ID	Date Sampled	Depth	GPS Data <sup>(1)</sup> Latitude / Longitude		PDOP Value	VOC Concentration <sup>(2)</sup> (ppm)
WH01 @ 6'	5/26/2021	6 ft. bgs	40.504674	-104.761354	1.2	8.6
FLR01 @ 2.5'	5/26/2021	2.5 ft. bgs	40.504675	-104.761371	1.2	0.0
FLR01 @ 4'	5/26/2021	4 ft. bgs	40.504676	-104.761383	1.2	7.6
WHS01-N @ 0-6"	5/26/2021	0-6 in. bgs	40.504699	-104.761348	1.2	0.0
WHS01-W @ 0-6"	5/26/2021	0-6 in. bgs	40.504679	-104.761397	1.1	0.0
WHS01-S @ 0-6"	5/26/2021	0-6 in. bgs	40.504626	-104.761358	1.2	0.0
WHS01-E @ 0-6"	5/26/2021	0-6 in. bgs	40.504666	-104.761304	1.2	0.6
BKG01 @ 2.5'	5/26/2021	2.5 ft. bgs	40.504723	-104.761404	1.1	0.0
FL01-01 @ 4'	5/26/2021	4 ft. bgs	NC	NC	NC	0.1
FL01-02 @ 4'	5/26/2021	4 ft. bgs	NC	NC	NC	0.1
FL01-03 @ 4'	5/26/2021	4 ft. bgs	NC	NC	NC	1.7

**Notes:**

1. Global Positioning System (GPS) data is provided in decimal degrees using World Geodetic System (WGS) 84 UTM Zone 13 North.
2. Volatile organic compound (VOC) concentrations are measured in the field using a photoionization detector (PID).

PDOP = Position Dilution of Precision

ppm = Parts per million

ft. = Feet

in. = Inches

bgs = Below ground surface

NC = Data not collected

## Attachment A

# Summit Scientific

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4653 Table Mountain Drive, Golden, Colorado 80403

303.277.9310

June 11, 2021

Mark Longhurst

PDC Energy

1775 Sherman St. STE. 3000

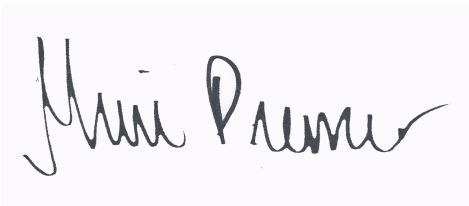
Denver, CO 80203

RE: Anderson 32-10 Wellhead

Work Order #2105452

Enclosed are the results of analyses for samples received by Summit Scientific on 05/27/21 17:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, reading "Muri Premier", is displayed on a light purple rectangular background.

Muri Premier For Paul Shrewsbury  
President



PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WH01@6'	2105452-01	Soil	05/26/21 10:17	05/27/21 17:15
FLR01@2.5'	2105452-02	Soil	05/26/21 10:19	05/27/21 17:15

Summit Scientific

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## 2105452

Page 1 of 1

Project Number:

[illegible]







PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**WH01@6'**  
**2105452-01 (Soil)**

**Summit Scientific**

**Volatile Organic Compounds by EPA Method 8260B**

Date Sampled: **05/26/21 10:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.0020	mg/kg	1	BEF0100	06/03/21	06/04/21	EPA 8260B	
Toluene	ND	0.0050	"	"	"	"	"	"	
Ethylbenzene	ND	0.0050	"	"	"	"	"	"	
Xylenes (total)	ND	0.010	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.0050	"	"	"	"	"	"	
Naphthalene	ND	0.0038	"	"	"	"	"	"	
Gasoline Range Hydrocarbons	ND	0.50	"	"	"	"	"	"	

Date Sampled: **05/26/21 10:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: 1,2-Dichloroethane-d4		130 %	23-173		"	"	"	"	
Surrogate: Toluene-d8		106 %	20-170		"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.9 %	21-167		"	"	"	"	

**Extractable Petroleum Hydrocarbons by 8015**

Date Sampled: **05/26/21 10:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
C10-C28 (DRO)	63	50	mg/kg	1	BEF0099	06/03/21	06/04/21	EPA 8015M	
C28-C36 (ORO)	ND	50	"	"	"	"	"	"	

Date Sampled: **05/26/21 10:17**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Surrogate: o-Terphenyl		85.6 %	30-150		"	"	"	"	

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**FLR01@2.5'**  
**2105452-02 (Soil)**

**Summit Scientific**

**Total Metals by EPA 6020B Hot Water Soluble Extraction**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Boron	0.134	0.0100	mg/L	1	BEF0110	06/04/21	06/07/21	EPA 6020B	

**Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Calcium	16.9	0.0585	mg/L dry	1	BEF0093	06/03/21	06/08/21	EPA 6020B	
Magnesium	5.58	0.0585	"	"	"	"	"	"	
Sodium	8.72	0.0585	"	"	"	"	"	"	

**Calculated Analysis**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Sodium Adsorption Ratio	0.470	0.00100	units	1	BEF0177	06/08/21	06/08/21	Calculation	

**Physical Parameters by APHA/ASTM/EPA Methods**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
% Solids	85.4		%	1	BEF0082	06/03/21	06/04/21	Calculation	

**Specific Conductance by EPA Method 120.1, Saturated Paste Extraction**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Specific Conductance (EC)	0.160	0.0100	mmhos/cm	1	BEF0120	06/04/21	06/04/21	EPA 120.1	

**Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction**

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**FLR01@2.5'**  
**2105452-02 (Soil)**

**Summit Scientific**

**Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction**

Date Sampled: **05/26/21 10:19**

Analyte	Result	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
		Limit								
<b>pH</b>	<b>7.18</b>			pH Units	1	BEF0119	06/04/21	06/04/21	EPA 9045D	

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1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead

Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

## 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 BEF0100 - EPA 5030 Soil MS

##### Blank (BEF0100-BLK1)

Prepared & Analyzed: 06/03/21

Benzene	ND	0.0020	mg/kg
Toluene	ND	0.0050	"
Ethylbenzene	ND	0.0050	"
Xylenes (total)	ND	0.010	"
1,2,4-Trimethylbenzene	ND	0.0050	"
1,3,5-Trimethylbenzene	ND	0.0050	"
Naphthalene	ND	0.0038	"
Gasoline Range Hydrocarbons	ND	0.50	"

Surrogate: 1,2-Dichloroethane-d4	0.0386	"	0.0400	96.4	23-173
Surrogate: Toluene-d8	0.0431	"	0.0400	108	20-170
Surrogate: 4-Bromofluorobenzene	0.0406	"	0.0400	102	21-167

##### LCS (BEF0100-BS1)

Prepared & Analyzed: 06/03/21

Benzene	0.0888	0.0020	mg/kg	0.100	88.8	70-130
Toluene	0.0844	0.0050	"	0.100	84.4	70-130
Ethylbenzene	0.0958	0.0050	"	0.100	95.8	70-130
m,p-Xylene	0.185	0.010	"	0.200	92.4	70-130
o-Xylene	0.0857	0.0050	"	0.100	85.7	70-130
1,2,4-Trimethylbenzene	0.0901	0.0050	"	0.100	90.1	70-130
1,3,5-Trimethylbenzene	0.0913	0.0050	"	0.100	91.3	70-130
Naphthalene	0.0969	0.0038	"	0.100	96.9	70-130

Surrogate: 1,2-Dichloroethane-d4	0.0268	"	0.0400	67.0	23-173
Surrogate: Toluene-d8	0.0411	"	0.0400	103	20-170
Surrogate: 4-Bromofluorobenzene	0.0386	"	0.0400	96.5	21-167

##### Matrix Spike (BEF0100-MS1)

Source: 2105450-06

Prepared & Analyzed: 06/03/21

Benzene	0.0851	0.0020	mg/kg	0.100	ND	85.1	70-130
Toluene	0.0821	0.0050	"	0.100	ND	82.1	70-130
Ethylbenzene	0.0962	0.0050	"	0.100	ND	96.2	70-130
m,p-Xylene	0.186	0.010	"	0.200	ND	92.8	70-130
o-Xylene	0.0871	0.0050	"	0.100	ND	87.1	70-130
1,2,4-Trimethylbenzene	0.0922	0.0050	"	0.100	ND	92.2	70-130
1,3,5-Trimethylbenzene	0.0924	0.0050	"	0.100	ND	92.4	70-130
Naphthalene	0.0789	0.0038	"	0.100	ND	78.9	70-130

Surrogate: 1,2-Dichloroethane-d4	0.0226	"	0.0400	56.5	23-173
Surrogate: Toluene-d8	0.0418	"	0.0400	104	20-170
Surrogate: 4-Bromofluorobenzene	0.0371	"	0.0400	92.8	21-167

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**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 BEF0100 - EPA 5030 Soil MS**

Matrix Spike Dup (BEF0100-MSD1)		Source: 2105450-06			Prepared & Analyzed: 06/03/21					
Benzene	0.0852	0.0020	mg/kg	0.100	ND	85.2	70-130	0.106	30	
Toluene	0.0812	0.0050	"	0.100	ND	81.2	70-130	1.10	30	
Ethylbenzene	0.0943	0.0050	"	0.100	ND	94.3	70-130	2.02	30	
m,p-Xylene	0.181	0.010	"	0.200	ND	90.4	70-130	2.59	30	
o-Xylene	0.0852	0.0050	"	0.100	ND	85.2	70-130	2.16	30	
1,2,4-Trimethylbenzene	0.0903	0.0050	"	0.100	ND	90.3	70-130	2.04	30	
1,3,5-Trimethylbenzene	0.0898	0.0050	"	0.100	ND	89.8	70-130	2.83	30	
Naphthalene	0.0789	0.0038	"	0.100	ND	78.9	70-130	0.0760	30	
<hr/>										
Surrogate: 1,2-Dichloroethane-d4	0.0232		"	0.0400		57.9	23-173			
Surrogate: Toluene-d8	0.0422		"	0.0400		106	20-170			
Surrogate: 4-Bromofluorobenzene	0.0363		"	0.0400		90.8	21-167			

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Extractable Petroleum Hydrocarbons by 8015 - Quality Control**  
**Summit Scientific**

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

**Batch BEF0099 - EPA 3550A**

**Blank (BEF0099-BLK1)**

Prepared: 06/03/21 Analyzed: 06/04/21

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

**LCS (BEF0099-BS1)**

Prepared: 06/03/21 Analyzed: 06/04/21

C10-C28 (DRO)	513	50	mg/kg	500	103	70-130
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**Matrix Spike (BEF0099-MS1)**

Source: 2105450-01

Prepared: 06/03/21 Analyzed: 06/04/21

C10-C28 (DRO)	447	50	mg/kg	500	13.8	86.6	70-130
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**Matrix Spike Dup (BEF0099-MSD1)**

Source: 2105450-01

Prepared: 06/03/21 Analyzed: 06/04/21

C10-C28 (DRO)	467	50	mg/kg	500	13.8	90.7	70-130	4.45	20
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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Total Metals by EPA 6020B Hot Water Soluble Extraction - Quality Control**  
**Summit Scientific**

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

**Batch BEF0110 - EPA 3050B**

**Blank (BEF0110-BLK1)**

Prepared: 06/04/21 Analyzed: 06/07/21

Boron ND 0.0100 mg/L

**LCS (BEF0110-BS1)**

Prepared: 06/04/21 Analyzed: 06/07/21

Boron 5.45 0.0100 mg/L 5.00 109 80-120

**Duplicate (BEF0110-DUP1)**

**Source: 2105438-02**

Prepared: 06/04/21 Analyzed: 06/07/21

Boron 1.23 0.0100 mg/L 1.13 8.51 20

**Matrix Spike (BEF0110-MS1)**

**Source: 2105438-02**

Prepared: 06/04/21 Analyzed: 06/07/21

Boron 6.44 0.0100 mg/L 5.00 1.13 106 75-125

**Matrix Spike Dup (BEF0110-MSD1)**

**Source: 2105438-02**

Prepared: 06/04/21 Analyzed: 06/07/21

Boron 5.22 0.0100 mg/L 5.00 1.13 81.8 75-125 21.0 25

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead

Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Soluble Nutrients by EPA 6020/USDA60 6(2) - Saturated Paste Extraction - Quality Control**  
**Summit Scientific**

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

**Batch BEF0093 - General Preparation**

**Blank (BEF0093-BLK1)**

Prepared: 06/03/21 Analyzed: 06/08/21

Calcium	ND	0.0500	mg/L wet
Magnesium	ND	0.0500	"
Sodium	ND	0.0500	"

**LCS (BEF0093-BS1)**

Prepared: 06/03/21 Analyzed: 06/08/21

Calcium	5.06	0.0500	mg/L wet	5.00	101	70-130
Magnesium	5.14	0.0500	"	5.00	103	70-130
Sodium	5.35	0.0500	"	5.00	107	70-130

Summit Scientific

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead

Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Physical Parameters by APHA/ASTM/EPA Methods - Quality Control**

**Summit Scientific**

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

**Batch BEF0082 - General Preparation**

Duplicate (BEF0082-DUP1)		Source: 2105284-09		Prepared: 06/03/21 Analyzed: 06/04/21	
% Solids	95.3		%	95.1	0.183 20

Summit Scientific

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead  
Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Specific Conductance by EPA Method 120.1, Saturated Paste Extraction - Quality Control**  
**Summit Scientific**

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

**Batch BEF0120 - General Preparation**

**Blank (BEF0120-BLK1)**

Prepared & Analyzed: 06/04/21

Specific Conductance (EC) ND 0.0100 mmhos/cm

**LCS (BEF0120-BS1)**

Prepared & Analyzed: 06/04/21

Specific Conductance (EC) 0.143 0.0100 mmhos/cm 0.150 95.2 90-110

**Duplicate (BEF0120-DUP1)**

**Source: 2105431-04**

Prepared & Analyzed: 06/04/21

Specific Conductance (EC) 0.192 0.0100 mmhos/cm 0.192 0.0520 20

Summit Scientific

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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead

Project Number: [none]  
Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

**Physical Parameters by APHA/ASTM/EPA Methods, Saturated Paste Extraction - Quality Control**  
**Summit Scientific**

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

**Batch BEF0119 - General Preparation**

**LCS (BEF0119-BS1)**

Prepared & Analyzed: 06/04/21

pH	9.25	pH Units	9.21	100	95-105
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**Duplicate (BEF0119-DUP1)**

**Source: 2105359-09**

Prepared & Analyzed: 06/04/21

pH	7.48	pH Units	7.47	0.134	20
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PDC Energy  
1775 Sherman St. STE. 3000  
Denver CO, 80203

Project: Anderson 32-10 Wellhead

Project Number: [none]

Project Manager: Mark Longhurst

**Reported:**  
06/11/21 12:31

### Notes and Definitions

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