

**TABLE 1**  
**FIELD DATA SUMMARY TABLE**  
**OPERATOR (NOBLE 100322)**  
**DILLARD - USX AB 29-17, WELD COUNTY, COLORADO**  
**REM # 32095**

Sample ID	Sample Date	Depth (ft bgs)	GPS Data Latitude	GPS Data Longitude	PDOP Value	VOC Concentration (ppm)
Background-01@2' †	02/13/2024	2	40.54749	-104.56857	NM	0.3
32095-DUP-01-SO-20260122	01/22/2026	7	40.54782	-104.56848	NM	0.6
32095-BG-02-SO-7-20260122	01/22/2026	7	40.54782	-104.56848	NM	0.6
32095-BG-03-SO-7-20260122	01/22/2026	7	40.54757	-104.56806	NM	0.5
32095-BG-04-SO-7-20260122	01/22/2026	7	40.54732	-104.56800	NM	0.9
32095-BG-05-SO-7-20260122	01/22/2026	7	40.54696	-104.56875	NM	0.7
32095-BG-06-SO-7-20260122	01/22/2026	7	40.54729	-104.56938	NM	0.4
32095-WH-01-SO-9-20260122	01/22/2026	9	40.54746	-104.56853	NM	0.5
32095-WH-01-E-SO-7-20260122	01/22/2026	7	40.54746	-104.56848	NM	0.5
32095-WH-01-N-SO-7-20260122	01/22/2026	7	40.54749	-104.56852	NM	0.7
32095-WH-01-S-SO-7-20260122	01/22/2026	7	40.54742	-104.56853	NM	0.5
32095-WH-01-W-SO-7-20260122	01/22/2026	7	40.54745	-104.56857	NM	0.5
WH-E at 0.5 ft †	02/13/2024	0.5	40.54745	-104.56848	NM	0.2
WH-FS-01@7' †	02/13/2024	7	40.54746	-104.56853	NM	2.3
WH-N at 0.5 ft †	02/13/2024	0.5	40.54748	-104.56853	NM	1.1
WH-S at 0.5 ft †	02/13/2024	0.5	40.54741	-104.56852	NM	0.5
WH-SS-01 at 6 ft †	02/13/2024	6	40.54747	-104.56853	NM	1.2
WH-SS-02 at 6 ft †	02/13/2024	6	40.54745	-104.56850	NM	0.5
WH-SS-03 at 6 ft †	02/13/2024	6	40.54743	-104.56853	NM	1.2
WH-SS-04 at 6 ft †	02/13/2024	6	40.54745	-104.56854	NM	1.7
WH-W at 0.5 ft †	02/13/2024	0.5	40.54745	-104.56857	NM	0.4

Notes:

1. Global Positioning System (GPS) data is provided in decimal degrees using North American Datum (NAD) 83.
2. Volatile organic compound (VOC) concentrations are measured in the field using a photoionization detector (PID).

ECMC = Energy and Carbon Management Commission

PDOP = Position Dilution of Precision

ppm = Parts per million

ft bgs = Feet below ground surface

NM = Not measured

† = Data collected by third-party Chevron business partner

Sample DUP-1-SO collected at 7 ft bgs from the same sample location as BG-02-SO-7.

**TABLE 2**  
**SUMMARY OF VOLATILE ORGANIC SOIL CHEMISTRY DATA**  
**OPERATOR (NOBLE 100322)**  
**DILLARD - USX AB 29-17, WELD COUNTY, COLORADO**  
**REM # 32095**

Sample ID	Sample Date	Depth (ft bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethyl-benzene (mg/kg)	Xylenes (mg/kg)	1,2,4-Trimethyl-Benzene (mg/kg)	1,3,5-Trimethyl-Benzene (mg/kg)	Napthalene (mg/kg)	TPH	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)
<b>ECMC Table 915-1 Limits (Residential SSL)</b>			<b>1.2</b>	<b>490</b>	<b>5.8</b>	<b>58</b>	<b>30</b>	<b>27</b>	<b>2</b>	<b>500</b>	<b>500**</b>		
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>			<b>0.0026</b>	<b>0.69</b>	<b>0.78</b>	<b>9.9</b>	<b>0.0081</b>	<b>0.0087</b>	<b>0.0038</b>	<b>500</b>	<b>500**</b>		
WH-FS-01@7' †	02/13/2024	7	< 0.00200 U	< 0.00200 U	< 0.00200 U	< 0.00200 U	< 0.00200 U	< 0.00200 U	< 0.00380 U	< 100	< 0.200 U	< 25.0 U	< 100 U

Notes:

- Bold values exceed the ECMC Table 915-1 limit(s)
- Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)
- \* Indicates laboratory reporting limit in excess of SSL
- \*\* Summation of GRO+DRO+ORO must be less than 500 mg/kg

ECMC = Energy and Carbon Management Commission  
(<) = Analytical result is less than the indicated laboratory reporting limit.  
TPH-GRO = Total petroleum hydrocarbons - gasoline range organics  
TPH-DRO = Total petroleum hydrocarbons - diesel range organics  
TPH-ORO = Total petroleum hydrocarbons - oil range organics  
mg/kg = Milligrams per kilogram  
ft bgs = Feet below ground surface  
NA - Not analyzed

Assume wet weight on all historical data unless the lab data specifies wet vs. dry.  
† = Data collected by third-party Chevron business partner

Qualifier Definition(s)  
**Origins Laboratory, Inc:**  
U = Sample is Non-Detect.

**TABLE 3**  
**SUMMARY OF POLYCYCLIC AROMATIC HYDROCARBON SOIL CHEMISTRY DATA**  
**OPERATOR (NOBLE 100322)**  
**DILLARD - USX AB 29-17, WELD COUNTY, COLORADO**  
**REM # 32095**

Sample ID	Sample Date	Depth (ft bgs)	Acenaphthene (mg/kg)	Anthracene (mg/kg)	Benzo(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-Methyl-Naphthalene (mg/kg)	2-Methyl-Naphthalene (mg/kg)
<b>ECMC Table 915-1 Limits (Residential SSL)</b>			<b>360</b>	<b>1800</b>	<b>1.1</b>	<b>0.11</b>	<b>1.1</b>	<b>11</b>	<b>110</b>	<b>0.11</b>	<b>240</b>	<b>240</b>	<b>1.1</b>	<b>180</b>	<b>18</b>	<b>24</b>
<b>ECMC Table 915-1 Limits (Protection of Groundwater SSL)</b>			<b>0.55</b>	<b>5.8</b>	<b>0.011</b>	<b>0.24</b>	<b>0.3</b>	<b>2.9</b>	<b>9</b>	<b>0.096</b>	<b>8.9</b>	<b>0.54</b>	<b>0.98</b>	<b>1.3</b>	<b>0.006</b>	<b>0.019</b>
WH-FS-01@7' †	02/13/2024	7	< 0.020 U	< 0.020 U	< 0.005 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.020 U	< 0.002 U	< 0.002 U

Notes:

1. Bold values exceed the ECMC Table 915-1 limit(s)
2. Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)
3. \* Indicates laboratory reporting limit in excess of SSL

ECMC = Energy and Carbon Management Commission

mg/kg = Milligrams per kilogram

ft bgs = Feet below ground surface

NA - Not analyzed

Assume wet weight on all historical data unless the lab data specifies wet vs. dry.

† = Data collected by third-party Chevron business partner

Qualifier Definition(s)

**Origins Laboratory, Inc:**

U = Sample is Non-Detect.

**TABLE 4  
SUMMARY OF SOIL SUITABILITY FOR RECLAMATION  
OPERATOR (NOBLE 100322)  
DILLARD - USX AB 29-17, WELD COUNTY, COLORADO  
REM # 32095**

Sample ID	Sample Date	Depth (ft bgs)	pH (Standard Units)	EC (mmhos/cm)	SAR (Standard Units)	Boron (mg/L)
<b>ECMC Table 915-1 Soil Suitability Limits</b>			<b>6-8.3</b>	<b>4</b>	<b>6</b>	<b>2</b>
Background-01@2' †	02/13/2024	2	7.64	1.61	0.931	0.620
WH-FS-01@7' †	02/13/2024	7	8.18	0.448	2.27	0.180
<b>Maximum Background Concentration</b>			<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<p>Notes:</p> <ol style="list-style-type: none"> <li><b>Bold</b> faced values exceed the ECMC Table 915-1 limit(s), but are within background concentrations.</li> <li><b>Bold</b> faced values exceed the ECMC Table 915-1 limit(s) and native background concentrations.</li> <li><b>Brown highlighted</b> soil analytical values indicate an exceedance of Table 915-1.</li> </ol> <p>ECMC = Energy and Carbon Management Commission            NA - Not analyzed            ft bgs = Feet below ground surface            mg/L = milligrams per liter            mmhos/cm = millimhos per centimeter</p> <p>Assume wet weight on all historical data unless the lab data specifies wet vs. dry.            Background data collected by previous consultant was not utilized in the site background determination/compliance evaluation process.            † = Data collected by third-party Chevron business partner</p>						

**TABLE 5**  
**SUMMARY OF METALS IN SOIL CHEMISTRY DATA**  
**OPERATOR (NOBLE 100322)**  
**DILLARD - USX AB 29-17, WELD COUNTY, COLORADO**  
**REM # 32095**

Sample ID	Sample Date	Depth (ft bgs)	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)	(VI) (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Zinc (mg/kg)
ECMC Table 915-1 Limits (Residential SSL)			0.68	15000	71	0.3	3100	400	1500	390	390	23000
ECMC Table 915-1 Limits (Protection of Groundwater SSL)			0.29	82	0.38	0.00067	46	14	26	0.26	0.8	370
Background-01@2' †	02/13/2024	2	<b>3.98</b>	74.4	0.205	< 0.5*	11.8	8.38	7.89	0.251	< 0.0948	54.9
32095-DUP-01-SO-20260122	01/22/2026	7	NA	<b>814</b>	NA	NA	NA	NA	NA	NA	NA	NA
32095-BG-02-SO-7-20260122	01/22/2026	7	NA	62.5 J3 J5	NA	NA	NA	NA	NA	NA	NA	NA
32095-BG-03-SO-7-20260122	01/22/2026	7	NA	35.0	NA	NA	NA	NA	NA	NA	NA	NA
32095-BG-04-SO-7-20260122	01/22/2026	7	NA	45.7	NA	NA	NA	NA	NA	NA	NA	NA
32095-BG-05-SO-7-20260122	01/22/2026	7	NA	32.0	NA	NA	NA	NA	NA	NA	NA	NA
32095-BG-06-SO-7-20260122	01/22/2026	7	NA	<b>140</b>	NA	NA	NA	NA	NA	NA	NA	NA
WH-FS-01@7' †	02/13/2024	7	<b>3.58</b>	<b>113</b>	0.0959	< 0.5*	< 9.50	5.04	5.29	0.142	< 0.0950	19.5
1.25x Maximum Background Concentration			4.975	1017.5	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

1. **Bold** faced values exceed the ECMC Table 915-1 limit(s), but are within 1.25x background concentrations.
2. **Red** faced values exceed the ECMC Table 915-1 limit(s) and native background concentrations.
3. Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL).
4. Non-detect background results accounted for in the highest background concentration by using the reporting limit.

ECMC = Energy and Carbon Management Commission

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

ft bgs = Feet below ground surface

mg/kg = Milligrams per kilogram

\* Indicates laboratory reporting limit in excess of SSL

NA - Not analyzed

Assume wet weight on all historical data unless the lab data specifies wet vs. dry.

Samples are reported as dry weight unless otherwise indicated in the laboratory PDF report(s)

† = Data collected by third-party Chevron business partner

Sample DUP-1-SO collected at 7 ft bgs from the same sample location as BG-02-SO-7.

Qualifier Definition(s)

**PACE:**

J3 J5 = The associated batch QC was outside the established quality control range for precision.