

**TABLE 1**  
**DRAKE PC MM TANK BATTERY**  
**SOIL SAMPLE FIELD DATA SUMMARY TABLE**  
**BAYSWATER EXPLORATION AND PRODUCTION, LLC**

Soil Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Visual Observation	Olfactory Observation	Latitude	Longitude	GPS PDOP Value	Submitted for Lab Analysis? (Y/N)
SEP-B01@3'	03/31/22	3	2.1	No Staining	No Odor	40.56745582	-104.8581692	1.2	Y
DL-B01@3'	03/31/22	3	3.3	No Staining	No Odor	40.5672769	-104.858184	NA	N
PW-B01@5'	03/31/22	5	4.0	No Staining	No Odor	40.5672402	-104.8583101	NA	Y
PW-N01@3'	03/31/22	3	2.4	No Staining	No Odor	40.5672596	-104.8583087	NA	Y
PW-S01@3'	03/31/22	3	1.9	No Staining	No Odor	40.567228	-104.8583114	NA	N
PW-E01@3'	03/31/22	3	1.8	No Staining	No Odor	40.5672387	-104.858292	NA	N
PW-W01@3'	03/31/22	3	1.8	No Staining	No Odor	40.5672351	-104.8583288	NA	N
PW-B02@5'	03/31/22	5	5.8	No Staining	No Odor	40.5672382	-104.8583718	NA	Y
PW-N02@3'	03/31/22	3	2.2	No Staining	No Odor	40.5672514	-104.8583637	NA	N
PW-S02@3'	03/31/22	3	2.3	No Staining	No Odor	40.567226	-104.8583731	NA	Y
PW-E02@3'	03/31/22	3	1.9	No Staining	No Odor	40.5672331	-104.8583543	NA	N
PW-W02@3'	03/31/22	3	2.0	No Staining	No Odor	40.56724023	-104.8583892	NA	N
AST-B01@6"	03/31/22	0.5	1.9	No Staining	No Odor	40.5671934	-104.8582484	NA	Y
AST-B02@6"	03/31/22	0.5	1.8	No Staining	No Odor	40.5671934	-104.8583061	NA	Y
AST-B03@6"	03/31/22	0.5	1.7	No Staining	No Odor	40.5671923	-104.8583704	NA	Y
AST-B04@6"	03/31/22	0.5	1.7	No Staining	No Odor	40.5671883	-104.8584241	NA	Y
ECD-B01@3"	03/31/22	0.3	1.5	No Staining	No Odor	NA	NA	NA	N
BACKGROUND SOIL SAMPLING									
TB-BG01@1'	03/31/22	1	2.4	No Staining	No Odor	40.56736602	-104.8584863	1	Y
TB-BG01@3'	03/31/22	3	1.6	No Staining	No Odor	40.56736602	-104.8584863	1	Y
TB-BG01@5'	03/31/22	5	1.5	No Staining	No Odor	40.56736602	-104.8584863	1	Y

**Notes:**

ft. bgs = Feet below ground surface

PID = Photoionization detector

ppm = Parts per million

**TABLE 1**  
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**SOIL SAMPLE FIELD DATA SUMMARY TABLE**  
**BAYSWATER EXPLORATION AND PRODUCTION, LLC**

Soil Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Visual Observation	Olfactory Observation	Latitude	Longitude	GPS PDOP Value	Submitted for Lab Analysis? (Y/N)
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HC = Hydrocarbon

GPS = Global positioning system

PDOP = Position dilution of precision

**TABLE 2**  
**DRAKE PC MM TANK BATTERY**  
**SOIL SAMPLE RESULTS SUMMARY TABLE - VOCs**  
**BAYSWATER EXPLORATION AND PRODUCTION, LLC**

Soil Sample Location	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	Naphthalene (mg/kg)	TVPH-GRO (mg/kg)	TEPH-DRO (mg/kg)	TEPH-ORO (mg/kg)	1,2,4-TMB (mg/kg)	1,3,5-TMB (mg/kg)
COGCC standards for soil (mg/kg) <sup>(1)</sup>		0.0026	0.69	0.78	9.9	0.0038	500			0.0081	0.0087
COGCC standards for soil (mg/kg) <sup>(2)</sup>		1.2	490	5.8	58	2	500			30	27
SEP-B01@3'	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
PW-B01@5'	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
PW-N01@3'	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
PW-B02@5'	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	26.2	<100	0.00280	<0.00200
PW-S02@3'	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	28.5	<100	<0.00200	<0.00200
AST-B01@6"	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
AST-B02@6"	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
AST-B03@6"	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200
AST-B04@6"	03/31/22	<0.00200	<0.00200	<0.00200	<0.00200	<0.00380	<0.200	<25.0	<100	<0.00200	<0.00200

**Notes:**  
(1) Standards for soil are taken from COGCC Table 915-1: Protection of Groundwater Soil Screening Level Concentrations, effective January 15, 202:  
(2) Standards for soil are taken from COGCC Table 915-1: Residential Soil Screening Level Concentrations, effecdtive January 15, 202:

COGCC = Colorado Oil and Gas Conservation Commission

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

mg/kg = Milligrams per kilogram

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

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

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

1,2,4 - TMB = 1,2,4 - Trimethylbenzene

1,3,5 - TMB = 1,3,5 - Trimethylbenzene

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

NA = Constituent not analyzed

**TABLE 3**  
**DRAKE PC MM TANK BATTERY**  
**SOIL SAMPLE RESULTS SUMMARY TABLE - SOIL RECLAMATION**  
**BAYSWATER EXPLORATION AND PRODUCTION, LLC**

Soil Sample Location	Date	Depth (ft. bgs)	pH	SAR	EC (mmhos/cm)	Boron (mg/L)
COGCC standards for soil (mg/kg) <sup>(1)</sup>			6 - 8.3	< 6	< 4	2
SEP-B01@3'	03/31/22	3	8.01	0.272	0.389	<1.01
PW-B01@5'	03/31/22	5	<b>8.41</b>	1.30	0.597	<0.995
PW-N01@3'	03/31/22	3	7.99	0.0818	0.302	<0.988
PW-B02@5'	03/31/22	5	<b>8.42</b>	0.808	0.803	<0.996
PW-S02@3'	03/31/22	3	7.69	0.226	0.547	<1.00
AST-B01@6"	03/31/22	0.5	7.74	0.482	0.614	0.660
AST-B02@6"	03/31/22	0.5	7.44	0.933	1.13	0.435
AST-B03@6"	03/31/22	0.5	7.47	0.750	1.42	0.611
AST-B04@6"	03/31/22	0.5	7.42	0.981	1.70	0.631
BACKGROUND SOIL SAMPLING						
TB-BG01@1'	03/31/22	1	7.40	0.831	1.94	0.631
TB-BG01@3'	03/31/22	3	7.81	0.438	0.416	0.163
TB-BG01@5'	03/31/22	5	8.09	0.327	0.321	0.964

**Notes:**

(1) Standards for soil are taken from COGCC Table 915-1, effective January 15, 2021

COGCC = Colorado Oil and Gas Conservation Commission

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

ft. bgs = Feet below ground surface

mmhos/cm = Millimhos per centimeter

mg/L = Milligrams per liter

SAR = Sodium Adsorption Ratio

EC = Electrical Conductivity

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

\* Result exceeded the COGCC Table 915-1 standard, but was within background level:

NA = Constituent not analyzed