



Figure 5

SOIL CHEMISTRY MAP

October 13, 2021

Great Western Operating Company

Champlin 67F

NWNW Sec. 21, T2S, R63W, 6th PM

Adams County, Colorado

Project No. C021-028	API # 05-001-07202	Facility # 319893
Date 11/1/21	Remediation # 9466	Filename 21028QQ

LEGEND

- GEOPROBE BORING LOCATION
- ABOVE GROUND STORAGE TANK
- FORMER FACILITY
- CONTAINMENT BERM
- CONTAINMENT WALL

Table 1: SB-A ~ 8'

10/13/2021	10/13/2021	DATE SAMPLED	SAMPLE ID AND DEPTH (ft)
B	<0.002	BENZENE (mg/kg)	
T	<0.002	TOLUENE (mg/kg)	
E	<0.002	ETHYLBENZENE (mg/kg)	
X	<0.002	TOTAL XYLENES (mg/kg)	
1,2,4-TB	<0.002	1,2,4-TRIMETHYLBENZENE (mg/kg)	
1,3,5-TB	<0.002	1,3,5-TRIMETHYLBENZENE (mg/kg)	
N	<0.0038	NAPHTHALENE (mg/kg)	
G	<0.200	TPH-GRO (mg/kg)	
D	<25	TPH-DRO (mg/kg)	
O	<100	TPH-ORO (mg/kg)	

Table 2: SB-A ~ 20'

10/13/2021	10/13/2021	DATE SAMPLED	SAMPLE ID AND DEPTH (ft)
SAR	23.8	SAR (units)	
pH	8.77	pH (pH units)	
EC	1.42	EC (mmhos/cm)	
B	2.39	BORON (mg/L)	

REMONT NVIRONMENTAL