



LEGEND			
● WELLHEAD LOCATION	○ ABOVE GROUND STORAGE TANK	FORMER FACILITY	FENCE LINE
✕ SOIL SAMPLE LOCATION			EXTENT OF EXCAVATION

  

4/7/2023	DATE SAMPLED	4/7/2023	DATE SAMPLED	4/7/2023	DATE SAMPLED
FL01 (4')	SAMPLE ID and DEPTH (ft)	FL01 (4')	SAMPLE ID and DEPTH (ft)	FL01 (4')	SAMPLE ID and DEPTH (ft)
ACE	ACENAPHTHENE (mg/kg)	B	BENZENE (mg/kg)	As	ARSENIC (mg/kg)
Ant	ANTHRACENE (mg/kg)	T	TOLUENE (mg/kg)	BA	BARIUM (mg/kg)
BaA	BENZO (A) ANTHRACENE (mg/kg)	E	ETHYLBENZENE (mg/kg)	CD	CADMIUM (mg/kg)
BbF	BENZO (B) FLUORANTHENE (mg/kg)	X	TOTAL XYLENES (mg/kg)	CU	COPPER (mg/kg)
BaP	BENZO (K) FLUORANTHENE (mg/kg)	N	1,2,4-TRIMETHYLBENZENE (mg/kg)	PB	LEAD (mg/kg)
DBahAnt	BENZO (A) PYRENE (mg/kg)	G	1,3,5-TRIMETHYLBENZENE (mg/kg)	NI	NICKEL (mg/kg)
FLU	CHRYSENE (mg/kg)	D	NAPHTHALENE (mg/kg)	SE	SILICA (mg/kg)
123cdPY	DIBENZ (A,H) ANTHRACENE (mg/kg)	O	TPH-GRO (mg/kg)	AG	SILICA (mg/kg)
1MN	FLUORANTHENE (mg/kg)		TPH-DRO (mg/kg)	CR(VI)	CHROMIUM (VI) (mg/kg)
2MN	FLUORENE (mg/kg)			Z	ZINC (mg/kg)
PY	INDENO (1,2,3-CD) PYRENE (mg/kg)				
	1-METHYLNAPHTHALENE (mg/kg)				
	2-METHYLNAPHTHALENE (mg/kg)				
	PYRENE (mg/kg)				

Figure 3  
SOIL CHEMISTRY MAP

**NOBLE ENERGY INC - BOOTH CC31-17D TANK**  
NWNE Sec. 31, T4N, R63W, 6th PM  
Weld County, Colorado  
40.276016°, -104.478727°

Project #	API #	Facility #	
CO23-029		426349	
Date	Remediation #	Filename	
9/6/23	25058	23029Q	