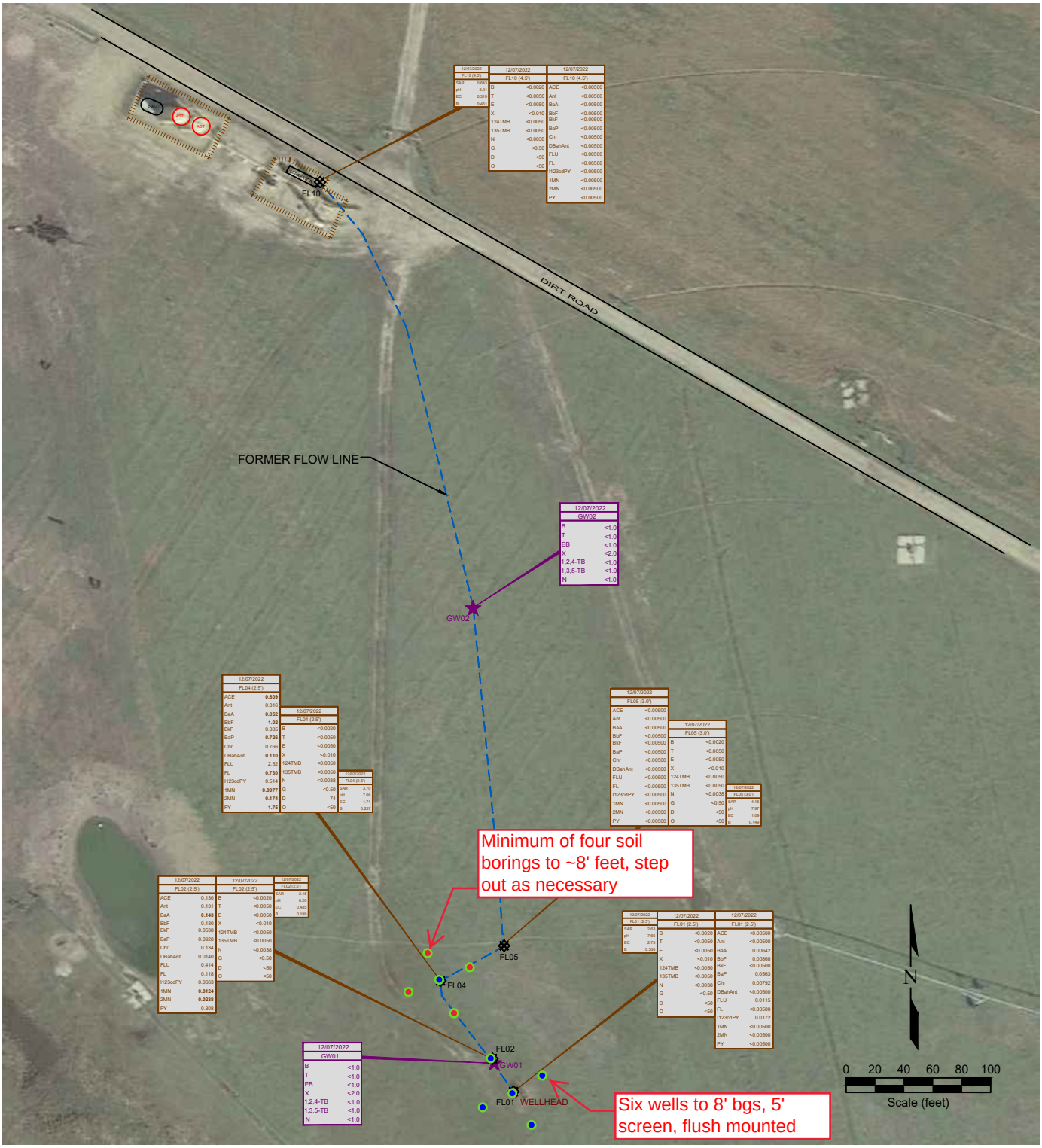

LEGEND

- WELL HEAD LOCATION
- SOIL SAMPLE LOCATION
- GROUNDWATER SAMPLE LOCATION
- NA NOT ANALYZED
- ABOVE GROUND STORAGE TANK
- FORMER FACILITY
- CONTAINMENT WALL
- FENCE LINE
- FLOW LINE
- Proposed Soil Boring/ Monitoring Well Location
- Proposed Soil Boring Locaton

DATE SAMPLED
SAMPLE ID and DEPTH (ft)
ACENAPHTHENE (mg/kg)
ANTHRACENE (mg/kg)
BENZO (A) ANTHRACENE (mg/kg)
BENZO (B) FLUORANTHENE (mg/kg)
BENZO (K) FLUORANTHENE(mg/kg)
BENZO (A) PYRENE (mg/kg)
CHRYSENE (mg/kg)
DIBENZ (A,H) ANTHRACENE (mg/kg)
FLUORANTHENE (mg/kg)
FLUORENE (mg/kg)
INDENO (1,2,3-CD) PYRENE(mg/kg)
1-METHYLNAPHTHALENE (mg/kg)
2-METHYLNAPHTHALENE (mg/kg)
PYRENE (mg/kg)

DATE SAMPLED
SAMPLE ID and DEPTH (ft)
BENZENE (mg/kg)
TOLUENE (mg/kg)
ETHYLBENZENE (mg/kg)
TOTAL XYLENES (mg/kg)
1,2,4-TRIMETHYLBENZENE (mg/kg)
1,3,5-TRIMETHYLBENZENE (mg/kg)
NAPHTHALENE (mg/kg)
TPH-GRO (mg/kg)
TPH-DRO (mg/kg)
TPH-ORO (mg/kg)

DATE SAMPLED
SAMPLE ID & DEPTH (ft)
SAR (units)
pH (pH units)
EC (mmhos/cm)
BORON (mg/L)

DATE SAMPLED
SAMPLE ID
BENZENE (ug/L)
TOLUENE (ug/L)
ETHYLBENZENE (ug/L)
TOTAL XYLENES (ug/L)
1,2,4-TRIMETHYLBENZENE (ug/L)
1,3,5-TRIMETHYLBENZENE (ug/L)
NAPHTHALENE (ug/L)

Figure 3

SOIL AND GROUNDWATER CHEMISTRY MAP

NOBLE ENERGY, INC. ~ FRENZEL B 15-25

NWSW Sec.15, T5N, R64W, 6th PM

Weld County, Colorado

40.395921 °, -104.540770°

Project No.	API #	Facility #
C022-196	**05-123-24009**	**285641**
Date	Remediation #	Filename
1/25/23	**24600**	**22191Q1**

FREMONT ENVIRONMENTAL