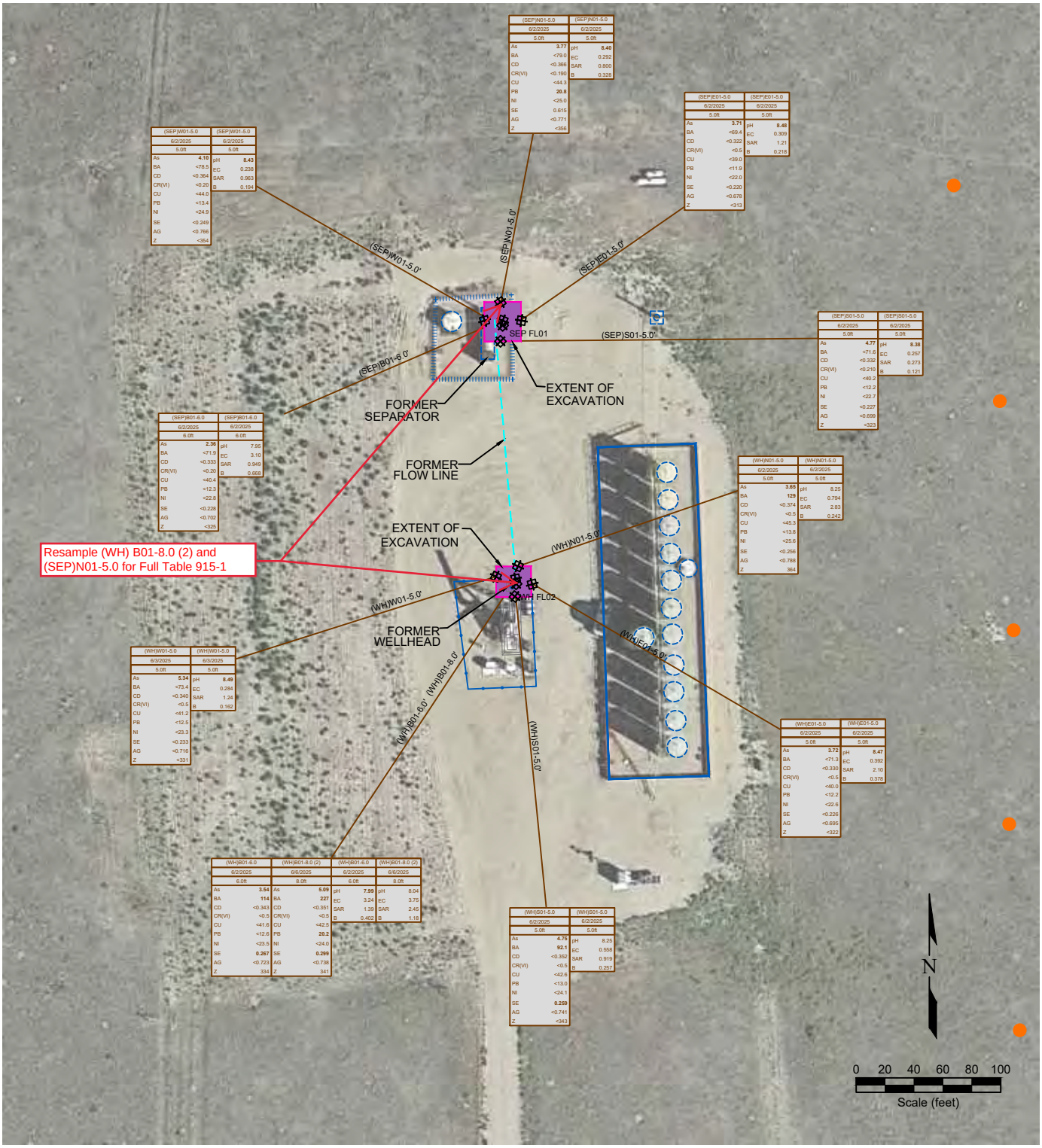

LEGEND

- WELL HEAD LOCATION
- SOIL SAMPLE LOCATION
- PROPOSED BACKGROUND SAMPLE
- ABOVE GROUND STORAGE TANK
- FORMER FACILITY
- AREA OF EXCAVATION
- FORMER FLOW LINE
- FENCE LINE
- CONTAINMENT BERM
- CONTAINMENT WALL
- EXTENT OF EXCAVATION

SAMPLE	SAMPLE ID
DATE	DATE SAMPLED
DEPTH	DEPTH (ft)
As	<0.01 ARSENIC (mg/kg)
BA	<0.01 BARIUM (mg/kg)
CD	<0.01 CADMIUM (mg/kg)
CR(VI)	<0.05 CHROMIUM (mg/kg)
CU	<0.01 COPPER (mg/kg)
PB	<0.05 LEAD (mg/kg)
NI	<0.05 NICKEL (mg/kg)
SE	<0.5 SELENIUM (mg/kg)
AG	<0.05 SILVER (mg/kg)
Z	<0.05 ZINC (mg/kg)

SAMPLE	SAMPLE ID
DATE	DATE SAMPLED
DEPTH	DEPTH (ft)
pH	<500 pH (pH units)
EC	7.00 EC (mmhos/cm)
SAR	<1 SAR (units)
B	<5 BORON (mg/L)

Figure 4

METALS AND INORGANIC SOIL CHEMISTRY MAP

Noble Energy, Inc.
McKay Federal AB02-14
SESW Sec. 2, T7N, R64W, 6th PM
Weld County, Colorado
40.596610°, -104.518016°

Project No.	API #	Facility #
CO24-241	**05-123-31495**	
Date	Remediation #	Filename
9/9/25	**29868**	**24241QFLE**

FREMONT ENVIRONMENTAL