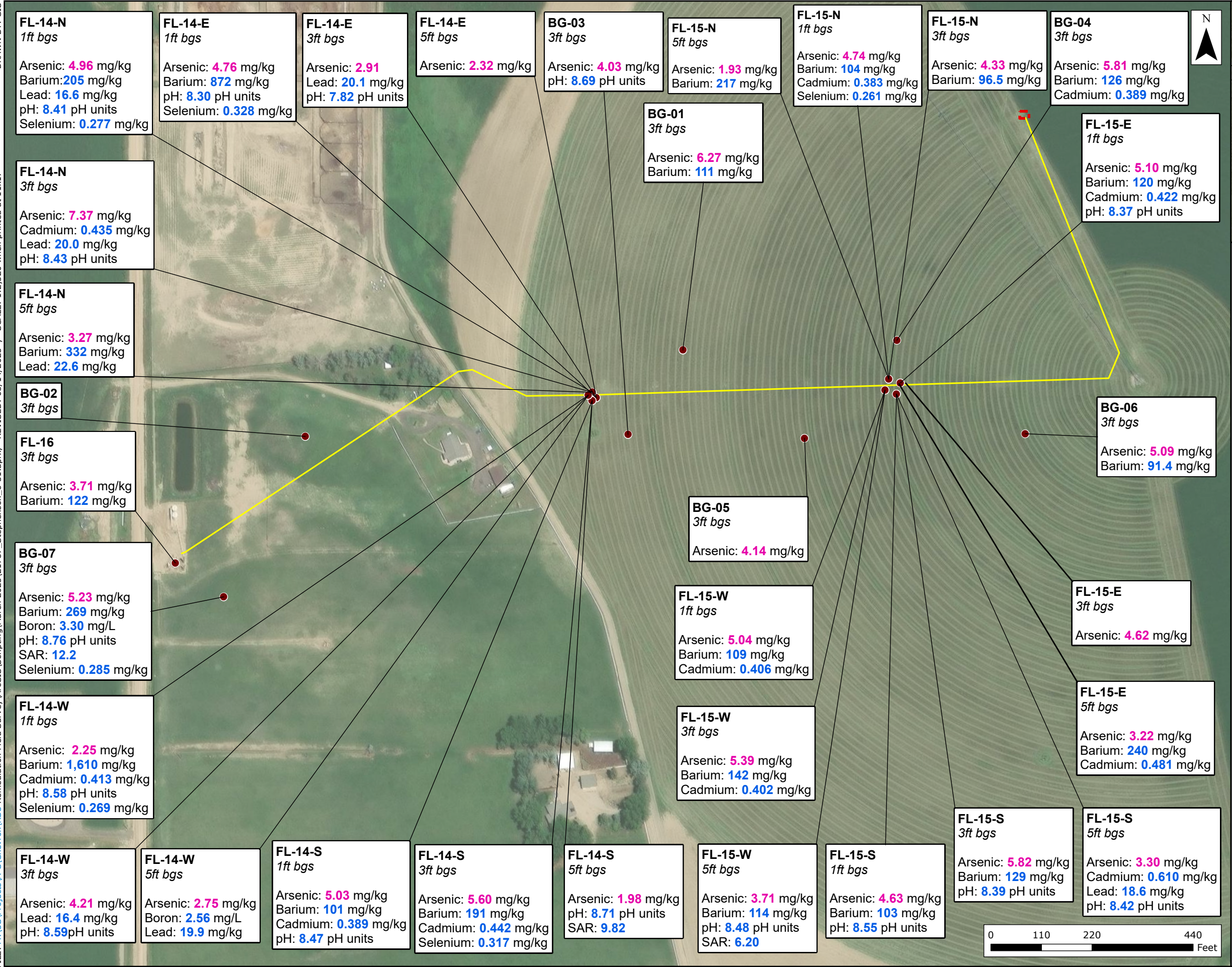


FILE: M:\US\Projects\VA-C\Chevron\RBUR Remediation Field Survey\ArcGIS\Scripting\March 2025\21787_Stephenson_6-31.aprx, REVISED: 03/14/2025, SCALE: 1:2,520 when printed at 11x17
 DRAWN BY: GIS



Legend

- Soil Sample Location
- Approximate Flowline
- Former Wellhead

Notes:
 Results are in milligrams per kilogram (mg/kg) unless otherwise noted.
Pink values exceed the ECMC table 915-1 Limits (Residential SSL).
Blue values exceed the ECMC table 915-1 Limits (Protection of Groundwater SSL).

Analytical results below laboratory detection limits or within compliance of ECMC Table 915-1 not shown.

ECMC Table 915-1 GSSLs Listed
 Arsenic = 0.29
 Barium = 82
 Boron = 2
 Cadmium = 0.38
 pH = 6-8.3 (RSSLs)
 SAR = 6
 Selenium = 0.26

ECMC = Energy and Carbon Management Commission
 ft bgs = feet below ground surface
 SAR = Sodium Adsorption Ratio
 SSL = Soil Screening Levels

Figure 1
Exceedance Values
in Soil Samples
Stephenson #6-31
REM# 21787
Operator: 100322
 RBUR Remediation Field Survey
 Chevron
 Weld County, CO

Source: Esri - World Aerial Map; NAD 1983 2011 StatePlane Colorado North FIPS 0501 Ft US