

Only exceedances above applicable Table 915-1 standards are displayed.

2EX02@2	
6/4/2025	
Arsenic (mg/kg):	1.59

2EX01@3	
5/30/2025	
EC (mmhos/cm):	7.02
SAR:	6.24
Arsenic (mg/kg):	2.43
Cadmium (mg/kg):	0.628
Lead (mg/kg):	20.0
Nickel (mg/kg):	42.5
Selenium (mg/kg):	1.22

2EX03@2	
6/4/2025	
pH:	8.32
Arsenic (mg/kg):	2.14
Barium (mg/kg):	166

2EX04@2	
6/4/2025	
Arsenic (mg/kg):	1.67
Barium (mg/kg):	101
Selenium (mg/kg):	0.347

2EX05@2	
6/4/2025	
Arsenic (mg/kg):	1.74
Barium (mg/kg):	404
Selenium (mg/kg):	0.314

EX11@4.5	
4/8/2025	
pH:	9.38
Arsenic (mg/kg):	2.49

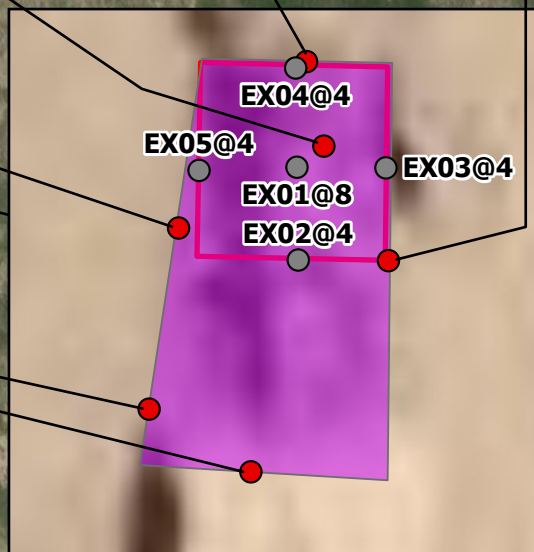
EX08@4.5	
4/8/2025	
pH:	8.44
Arsenic (mg/kg):	3.07

EX06@9	
4/8/2025	
pH:	8.37
Arsenic (mg/kg):	3.43
Barium (mg/kg):	126
Cadmium (mg/kg):	0.398
Selenium (mg/kg):	0.270

EX07@4.5	
4/8/2025	
Arsenic (mg/kg):	5.67
Barium (mg/kg):	86.5

EX09@4.5	
4/8/2025	
pH:	8.35
Arsenic (mg/kg):	3.70

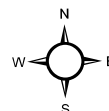
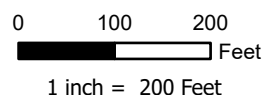
EX10@4.5	
4/8/2025	
pH:	8.55
Arsenic (mg/kg):	9.23
Barium (mg/kg):	167
Cadmium (mg/kg):	0.507
Lead (mg/kg):	15.3



LABEL LEGEND	
XXXX@X: SAMPLE NAME @ DEPTH IN FEET	
EX: EXCAVATION SAMPLE	
EC: ELECTRICAL CONDUCTIVITY	
SAR: SODIUM ADSORPTION RATIO	
RED: BOLD FACED VALUES EXCEED THE ECMC TABLE 915-1 LIMIT(S)	
BOLD: BOLD FACED VALUES EXCEED THE ECMC TABLE 915-1 LIMIT(S) BUT ARE WITHIN 1.25x BACKGROUND CONCENTRATIONS	

Legend

- Soil Sample
- Soil Sample - Removed by Excavation
- September 2024 Excavation Extent
- April 2025 Excavation Extent



Project No: 024-054
Map By: JW
Date: 08/21/2025

**WALCKER AB12-09 WELLHEAD
EXCAVATION EXTENT AND SOIL SAMPLE LOCATIONS**
NOBLE ENERGY
NE 1/4 SE 1/4 SECTION 12
T7N R64W, 6TH PM
WELD COUNTY, COLORADO



610 Garrison St., Unit T
Lakewood, CO 80215
303.378.4036

Figure
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Drawn: Figure 3 - Walcker AB12-09 Wellhead - Excavation Sample Locations