

**REL-B01@3"**  
 B < 0.0500 mg/kg  
**X = 15.4 mg/kg**  
**N = 0.188 mg/kg**  
**TPH = 2,734 mg/kg**  
**1,2,4-TMB = 8.08 mg/kg**  
**1,3,5-TMB = 6.81 mg/kg**  
**1-M = 0.509 mg/kg**  
**2-M = 1.20 mg/kg**  
 As = 2.19 mg/kg\*  
 Ba = 270 mg/kg\*  
**Cd = 1.30 mg/kg**  
**SAR = 20.4**

**BG-01@3"**  
 As = 3.51 mg/kg  
 Ba = 652 mg/kg  
 Cd = 0.277 mg/kg  
 SAR = 0.0527

**REL-N01@3'**  
 B < 0.00200 mg/kg  
 TPH < 100 mg/kg  
 As = 2.91 mg/kg\*  
 Ba = 163 mg/kg\*

**REL-B02@4'**  
 B < 0.00200 mg/kg  
 TPH < 100 mg/kg  
 As = 2.82 mg/kg\*  
 Ba = 171 mg/kg\*

**REL-E01@3'**  
 B < 0.00200 mg/kg  
 TPH < 100 mg/kg  
 As = 2.67 mg/kg\*  
 Ba = 124 mg/kg\*

**BG-04@3"**  
 As = 2.35 mg/kg  
 Ba = 2,750 mg/kg  
 Cd = 0.207 mg/kg  
 SAR = 0.0459



**REL-W01@3'**  
 B < 0.00200 mg/kg  
 TPH < 100 mg/kg  
 As = 2.85 mg/kg\*  
 Ba = 136 mg/kg\*

**REL-S01@3'**  
 B < 0.00200 mg/kg  
 TPH < 100 mg/kg  
 As = 2.36 mg/kg\*  
 Ba = 184 mg/kg\*

**BG-03@3"**  
 As = 1.29 mg/kg  
 Ba = 68.8 mg/kg  
 Cd = 0.281 mg/kg  
 SAR = 0.0780

**BG-02@3"**  
 As = 1.31 mg/kg  
 Ba = 327 mg/kg  
 Cd = 0.224 mg/kg  
 SAR = 0.0481

**Legend**

-  Release excavation extent
-  Soil sample location (GPS collected by Tasman, Inc)

**Notes**

All locations are approximate unless otherwise noted.

- B – Benzene
- X – Total Xylenes
- N – Naphthalene
- TPH – Total petroleum hydrocarbons
- TMB - Trimethylbenzene
- M – Methylnaphthalene
- As – Arsenic
- Ba – Barium
- Cd – Cadmium
- SAR – Sodium Absorption Ratio
- mg/kg – Milligrams per kilogram

**Bold** text indicates sample location above Table 915-1 standards; over-excavated.

\* Result exceed the Table 915-1 standard, but was within the site-specific background levels (x 1.25 for metals).

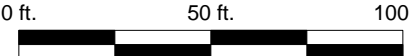


Image Source: Google Earth

DATE:	July 10, 2024
DESIGNED BY:	A. Sagen
DRAWN BY:	S. Anderson



**Kerr-McGee Oil and Gas Onshore LP**  
**Miller 29N 18N 4N-24HZ Facility**  
 SESW Sec. 24-T3N-R66W  
 Weld County, Colorado

Release Soil Sample Location Map

FIGURE 2