

**TABLE 1**  
**SOIL SAMPLE FIELD DATA SUMMARY TABLE**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Visual Observation	Olfactory Observation	Latitude	Longitude	Submitted for Lab Analysis? (Y/N)
<b>WELLHEAD EXCAVATION SAMPLES</b>								
2-WH-B01@6'	7/11/2024	6	0.2	NS	NO	40.05738389	-105.0092413	Y
2-WH-E01@5'	7/11/2024	5	0.1	NS	NO	40.05737685	-105.0092077	N
2-WH-S01@5'	7/11/2024	5	0.2	NS	NO	40.05737013	-105.0092372	N
2-WH-N01@5'	7/11/2024	5	0.4	NS	NO	40.05740565	-105.0092454	N
2-WH-W01@5'	7/11/2024	5	0.0	NS	NO	40.05738305	-105.0092633	N
8-WH-B01@6'	7/11/2024	6	0.1	NS	NO	40.05733259	-105.0092369	Y
8-WH-E01@5'	7/11/2024	5	0.0	NS	NO	40.05732781	-105.0092116	N
8-WH-S01@5'	7/11/2024	5	0.0	NS	NO	40.05731717	-105.0092382	N
8-WH-W01@5'	7/11/2024	5	0.0	NS	NO	40.05733119	-105.0092605	N
8-WH-N01@5'	7/11/2024	5	0.0	NS	NO	40.05734729	-105.0092379	N
WHS-N01@3"	7/11/2024	0.25	0.0	NS	NO	40.057436	-105.009244	N
WHS-S01@3"	7/11/2024	0.25	0.1	NS	NO	40.057278	-105.009238	N
WHS-E01@3"	7/11/2024	0.25	0.1	NS	NO	40.057357	-105.00914	N
WHS-W01@3"	7/11/2024	0.25	0.0	NS	NO	40.057355	-105.009315	N
<b>FLOWLINE POTHOLE SAMPLES</b>								
2-FL-B01@4'	7/11/2024	4	0.0	NS	NO	40.05739658	-105.0092194	Y
8-FL-B01@4'	7/11/2024	4	0.0	NS	NO	40.05734685	-105.0092149	Y
2-FL-B02	7/16/2024	4	0.0	NS	NO	40.057427	-105.009149	N
8-FL-B02	7/16/2024	4	0.0	NS	NO	40.05736006	-105.0091432	N
2,8-FL-B02@4'	7/16/2024	4	1.1	NS	NO	40.057503	-105.008861	Y
<b>SEPARATOR RISER SAMPLES</b>								
SEP1-B01@4'	7/15/2024	4	1.4	NS	NO	40.05750135	-105.0089084	Y
SEP1-B02@4'	7/15/2024	4	3.4	NS	NO	40.05748998	-105.0088288	Y
<b>ABOVEGROUND STORAGE TANK SAMPLES</b>								
AST1-B01@3"	7/15/2024	3	0.3	NS	NO	40.05717644	-105.008836	Y
AST1-B02@3"	7/15/2024	3	0.2	NS	NO	40.05717842	-105.0088616	N
AST2-B01@3"	7/15/2024	3	0.3	NS	NO	40.05712961	-105.0088374	N
AST2-B02@3"	7/15/2024	3	0.7	NS	NO	40.0571308	-105.0088665	Y
AST3-B01@3"	7/15/2024	3	19.9	NS	NO	40.05708109	-105.0088399	Y
AST3-B02@3"	7/15/2024	3	0.1	NS	NO	40.05708074	-105.0088641	N
<b>PRODUCED WATER VESSEL SAMPLES</b>								
PW-B01@4'	7/15/2024	4	0.3	NS	NO	40.05723769	-105.0088631	Y
PW-E01@2'	7/15/2024	2	0.3	NS	NO	40.05724651	-105.0088321	N
PW-N01@2'	7/15/2024	2	0.4	NS	NO	40.05726834	-105.0088683	Y
PW-S01@2'	7/15/2024	2	0.0	NS	NO	40.05721385	-105.0088593	N
PW-W01@2'	7/15/2024	2	0.3	NS	NO	40.05723773	-105.0088983	N

**TABLE 1**  
**SOIL SAMPLE FIELD DATA SUMMARY TABLE**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Visual Observation	Olfactory Observation	Latitude	Longitude	Submitted for Lab Analysis? (Y/N)
<b>MISCELLANEOUS SOIL SAMPLES</b>								
DL-B01@3'	7/15/2024	3	1.2	NS	NO	40.05754054	-105.0088695	N
DL-B02@3'	7/15/2024	3	1.1	NS	NO	40.05763243	-105.0088734	N
DL-B03@4'	7/15/2024	4	0.6	NS	NO	40.05758107	-105.0088063	N
DL-B04@4'	7/15/2024	4	0.5	NS	NO	40.0576739	-105.0088024	N
ECD1-B01@3"	7/15/2024	0.25	0.1	NS	NO	40.05777844	-105.008805	N
ECD2-B01@3"	7/15/2024	0.25	0.1	NS	NO	40.05761233	-105.0088081	N
MH-B01@3"	7/15/2024	0.25	0.4	NS	NO	40.05760777	-105.008915	N
<b>BACKGROUND SOIL SAMPLES</b>								
BG-01@3'	7/11/2024	3	0.0	NS	NO	40.05759177	-105.0093151	Y
BG-01@6'	7/11/2024	6	0.0	NS	NO	40.05759177	-105.0093151	Y
BG-02@3'	7/11/2024	3	0.0	NS	NO	40.05748709	-105.0093799	Y
BG-02@6'	7/11/2024	6	0.0	NS	NO	40.05748709	-105.0093799	Y
BG-03@3'	7/11/2024	3	0.0	NS	NO	40.05738408	-105.0093742	Y
BG-03@6'	7/11/2024	6	0.0	NS	NO	40.05738408	-105.0093742	Y
BG-04@3'	7/11/2024	3	0.0	NS	NO	40.05726223	-105.0093953	Y
BG-04@6'	7/11/2024	6	0.0	NS	NO	40.05726223	-105.0093953	Y
BG-05@3'	7/11/2024	3	0.0	NS	NO	40.05716487	-105.0094122	Y
BG-05@6'	7/11/2024	6	0.0	NS	NO	40.05716487	-105.0094122	Y
BG-06@3'	7/11/2024	3	0.0	NS	NO	40.05707675	-105.0094004	Y
BG-06@6'	7/11/2024	6	0.0	NS	NO	40.05707675	-105.0094004	Y
BG-01@3"	7/15/2024	0.25	0.0	NS	NO	40.05793016	-105.0088497	Y
BG-02@3"	7/15/2024	0.25	0.1	NS	NO	40.05692606	-105.0089278	Y
BG-03@3"	7/15/2024	0.25	0.2	NS	NO	40.05732089	-105.0087037	Y
BG-04@3"	7/15/2024	0.25	0.0	NS	NO	40.05749068	-105.0094155	Y

**Notes:**

ft. - feet  
bgs - below ground surface  
PID - Photoionization detector  
ppm - parts per million

NS - No Staining  
NO - No Odor  
NA - Not Analyzed/Not Applicable

**TABLE 2-1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**VOLATILE ORGANIC COMPOUNDS AND TOTAL PETROLEUM HYDROCARBONS**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample ID	Date	Depth (ft. bgs)	TPH-GRO <sup>+</sup> (mg/kg)	TPH-DRO <sup>+</sup> (mg/kg)	TPH-RRO <sup>+</sup> (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	1,2,4-Trimethyl benzene (mg/kg)	1,3,5-Trimethyl benzene (mg/kg)	Naphthalene (mg/kg)
ECMC Table 915-1 Cleanup Concentrations (PGSSLs)			500			0.0026	0.69	0.78	9.9	0.0081	0.0087	0.0038
<b>WELLHEAD EXCAVATION SAMPLES</b>												
2-WH-B01@6'	7/11/2024	6	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
8-WH-B01@6'	7/11/2024	6	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
<b>FLOWLINE POTHOLE SAMPLES</b>												
2-FL-B01@4'	7/11/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
8-FL-B01@4'	7/11/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
2,8-FL-B02@4'	7/16/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
<b>SEPARATOR SAMPLES</b>												
SEP1-B01@4'	7/15/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
SEP1-B02@4'	7/15/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
<b>ABOVEGROUND STORAGE TANK SAMPLES</b>												
AST1-B01@3"	7/15/2024	0.25	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
AST2-B02@3"	7/15/2024	0.25	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
AST3-B01@3"	7/15/2024	0.25	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
<b>PRODUCED WATER VESSEL SAMPLES</b>												
PW-B01@4'	7/15/2024	4	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002
PW-N01@2'	7/15/2024	2	<0.200	<25.0	<100	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.00200	<0.002

**Notes:**

ECMC - Energy and Carbon Management Commission  
PGSSLs - Protection of Groundwater Soil Screening Level Concentrations  
TPH - total petroleum hydrocarbons  
GRO - gasoline range organics  
DRO - diesel range organics  
RRO - residual range organics  
+Allowable level for TPH is 500 mg/kg for combined GRO, DRO, ORO

ft - feet  
bgs - below ground surface  
mg/kg - milligrams per kilogram  
< - less than laboratory reporting limit  
NA - Not Analyzed/Not Applicable  
Bold - exceeds ECMC Table 915-1 allowable level and background

**TABLE 2-2**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**POLYCYCLIC AROMATIC HYDROCARBONS**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample ID	Date	Depth (ft. bgs)	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-Methyl naphthalene (mg/Kg)	2-Methyl naphthalene (mg/Kg)	Pyrene (mg/Kg)
ECMC Table 915-1 Cleanup Concentrations (PGSSLs)			0.55	5.8	0.011	0.3	2.9	0.24	9	0.096	8.9	0.54	0.98	0.006	0.019	1.3
<b>WELLHEAD EXCAVATION SAMPLES</b>																
<b>2-WH-B01@6'</b>	7/11/2024	6	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>8-WH-B01@6'</b>	7/11/2024	6	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>FLOWLINE POTHOLE SAMPLES</b>																
<b>2-FL-B01@4'</b>	7/11/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>8-FL-B01@4'</b>	7/11/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>2,8-FL-B02@4'</b>	7/16/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>SEPARATOR SAMPLES</b>																
<b>SEP1-B01@4'</b>	7/15/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>SEP1-B02@4'</b>	7/15/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>ABOVEGROUND STORAGE TANK SAMPLES</b>																
<b>AST1-B01@3"</b>	7/15/2024	0.25	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>AST2-B02@3"</b>	7/15/2024	0.25	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>AST3-B01@3"</b>	7/15/2024	0.25	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.002	0.005	<0.020
<b>PRODUCED WATER VESSEL SAMPLES</b>																
<b>PW-B01@4'</b>	7/15/2024	4	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020
<b>PW-N01@2'</b>	7/15/2024	2	<0.020	<0.020	<0.005	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.002	<0.002	<0.020

**Notes:**  
ECMC - Energy and Carbon Management Commission  
PGSSLs - Protection of Groundwater Soil Screening Level Concentrations  
ft - feet  
bgs - below ground surface  
mg/kg - milligrams per kilogram  
< - less than laboratory reporting limit  
NA - Not Analyzed/Not Applicable  
**Bold** - exceeds ECMC Table 915-1 allowable level and background

**TABLE 2-3  
SOIL SAMPLE ANALYTICAL RESULTS  
SOIL SUITABILITY FOR RECLAMATION  
STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)  
WELD COUNTY, COLORADO  
KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample ID	Date	Depth (ft. bgs)	EC (mmhos/cm)	SAR	pH	Boron (mg/L)
ECMC Table 915-1 Cleanup Concentrations			4	6	6-8.3	2
Site-Specific Background Limits (3"-3')			2.82	9.13	8.56	2.87
Site-Specific Background Limits (3-6')			6.42	9.67	8.63	2.87
<b>WELLHEAD EXCAVATION SAMPLES</b>						
2-WH-B01@6'	7/11/2024	6	0.257	0.736	8.48*	0.408
8-WH-B01@6'	7/11/2024	6	0.253	0.63	8.50*	0.437
<b>FLOWLINE POTHOLE SAMPLES</b>						
2-FL-B01@4'	7/11/2024	4	0.265	0.643	8.55*	0.333
8-FL-B01@4'	7/11/2024	4	0.390	1.09	8.34*	0.536
2,8-FL-B02@4'	7/16/2024	4	0.342	1.47	8.4*	0.569
<b>SEPARATOR SAMPLES</b>						
SEP1-B01@4'	7/15/2024	4	0.240	0.106	8.59*	0.288
SEP1-B02@4'	7/15/2024	4	0.288	0.221	8.63*	0.236
<b>ABOVEGROUND STORAGE TANK SAMPLES</b>						
AST1-B01@3"	7/15/2024	0.25	0.247	0.347	8.36*	0.15
AST2-B02@3"	7/15/2024	0.25	0.138	0.427	8.38*	<0.100
AST3-B01@3"	7/15/2024	0.25	0.193	0.126	8.44*	<0.101
<b>PRODUCED WATER VESSEL SAMPLES</b>						
PW-B01@4'	7/15/2024	4	0.458	0.871	8.40*	<0.0999
PW-N01@2'	7/15/2024	2	0.162	0.134	8.40*	<0.101
<b>BACKGROUND SAMPLES</b>						
BG-01@3'	7/11/2024	3	2.49	7.85	8.44	0.435
BG-01@6'	7/11/2024	6	4.16	9.13	8.31	2.13
BG-02@3'	7/11/2024	3	1.29	6.16	8.53	0.70
BG-02@6'	7/11/2024	6	2.89	8.0	8.38	2.87
BG-03@3'	7/11/2024	3	2.82	6.86	8.29	0.909
BG-03@6'	7/11/2024	6	3.93	7.04	8.29	2.31
BG-04@3'	7/11/2024	3	1.85	4.58	8.28	0.68
BG-04@6'	7/11/2024	6	1.28	8.08	8.56	1.9
BG-05@3'	7/11/2024	3	2.18	4.46	8.38	0.814
BG-05@6'	7/11/2024	6	6.42	7.32	8.14	1.37
BG-06@3'	7/11/2024	3	2.4	6.22	8.42	1.17
BG-06@6'	7/11/2024	6	2.15	9.67	8.63	1.7
BG-01@3"	7/15/2024	0.25	0.444	0.828	8.64	0.888
BG-02@3"	7/15/2024	0.25	1.14	1.07	8.48	0.992
BG-03@3"	7/15/2024	0.25	0.39	2.25	8.57	1.07
BG-04@3"	7/15/2024	0.25	0.797	1.05	8.6	0.991

**Notes:**

ECMC - Energy and Carbon Management Commission  
EC - electrical conductivity

ft - feet  
bgs - below ground surface

**TABLE 2-3**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**SOIL SUITABILITY FOR RECLAMATION**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

SAR - sodium adsorption ratio

mmhos/cm - millimhos per centimeter

< - less than laboratory reporting limit

mg/L - milligrams per liter

NA - Not Analyzed/Not Applicable

**Bold** - exceeds ECMC Table 915-1 allowable level and background

\*Exceeds Table 915-1 allowable level but within background

If site-specific backgrounds are less than cleanup concentrations, then cleanup concentration values will be applied.

**TABLE 2-4**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**METALS**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

Soil Sample ID	Date	Depth (ft. bgs)	Arsenic (mg/kg)	Barium (mg/kg)	Cadmium (mg/kg)	Chromium (VI) (mg/kg)	Copper (mg/kg)	Lead (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Zinc (mg/kg)
ECMC Table 915-1 Cleanup Concentrations (PGSSLs)			0.29	82	0.38	0.00067	46	14	26	0.26	0.8	370
Site-Specific Background Limits (3"-3')			7.85	539	0.341	0.307	23.5	18.7	23.8	0.505	NA	86.5
Site-Specific Background Limits (3'-6')			8.86	539	0.246	0.408	19.5	15.2	22.0	0.505	NA	76.6
<b>WELLHEAD EXCAVATION SAMPLES</b>												
2-WH-B01@6'	7/11/2024	6	7.06*	266*	0.305	<0.135	21.6	13.9	19.9	0.306*	0.131	71.8
8-WH-B01@6'	7/11/2024	6	8.30*	200*	0.259	0.284	20.9	15.0*	29.8	0.302*	<0.0925	82.2
<b>FLOWLINE POTHOLE SAMPLES</b>												
2-FL-B01@4'	7/11/2024	4	7.18*	259*	0.27	0.247	21.0	14.5*	21.0	<0.25	<0.0963	73.5
8-FL-B01@4'	7/11/2024	4	7.20*	225*	0.289	0.257	23.3	16.2*	20.0	0.319	0.101	76.8
2,8-FL-B02@4'	7/16/2024	4	5.79*	186*	0.187	<0.111	16.4	13.1	18.0	<0.26	<0.1	62.2
<b>SEPARATOR SAMPLES</b>												
SEP1-B01@4'	7/15/2024	4	3.58*	93.7*	0.112	<0.146	9.66	6.96	9.90	<0.242	<0.0931	34.8
SEP1-B02@4'	7/15/2024	4	4.22*	111*	0.149	<0.140	11.5	9.55	11.4	<0.244	<0.0940	40.9
<b>ABOVEGROUND STORAGE TANK SAMPLES</b>												
AST1-B01@3"	7/15/2024	0.25	4.78*	162*	0.159	<0.100	16.5	9.92	14.0	<0.250	<0.0963	60.3
AST2-B02@3"	7/15/2024	0.25	2.89*	72.9	<0.0986	<0.134	<9.86	5.29	7.29	<0.256	<0.0986	<36.5
AST3-B01@3"	7/15/2024	0.25	3.07*	88.8*	<0.0916	<0.0820	<9.16	5.96	8.85	<0.238	<0.0916	35
<b>PRODUCED WATER VESSEL SAMPLES</b>												
PW-B01@4'	7/15/2024	4	2.98*	65.7	<0.0907	<0.112	<9.07	5.77	8.15	<0.236	<0.0907	<33.6
PW-N01@2'	7/15/2024	2	4.68*	132*	0.158	<0.129	13.50	10.1	14.0	<0.253	<0.0971	47
<b>BACKGROUND SAMPLES</b>												
BG-01@3'	7/11/2024	3	6.29	187	0.224	<0.166	18.1	12.9	18.9	0.274	<0.0944	66.4
BG-01@6'	7/11/2024	6	7.81	297	0.246	0.153	19.3	15.2	22	0.377	<0.0952	76.6
BG-02@3'	7/11/2024	3	6.19	255	0.215	0.307	15.3	11.3	17	<0.247	<0.0951	60.1
BG-02@6'	7/11/2024	6	8.86	169	0.242	0.209	19.5	14.9	21.6	0.344	<0.0963	75.1
BG-03@3'	7/11/2024	3	5.83	167	0.189	0.257	18	12.3	19.1	0.257	<0.0870	63.9
BG-03@6'	7/11/2024	6	7.75	238	0.208	0.408	18.1	14	21.8	0.287	<0.0865	73.0
BG-04@3'	7/11/2024	3	5.91	204	0.224	0.294	18.6	12.2	18.2	0.246	<0.0853	66.4
BG-04@6'	7/11/2024	6	6.41	183.0	0.199	0.272	16.3	12.4	18.1	0.307	<0.0916	66.1
BG-05@3'	7/11/2024	3	5.8	189.0	0.189	0.198	13.9	10.3	14.3	0.505	<0.0873	49.4
BG-05@6'	7/11/2024	6	4.31	173.0	0.176	0.207	15.2	11.2	15.7	0.277	<0.0896	55.9
BG-06@3'	7/11/2024	3	5.16	539.0	0.179	0.224	15.2	12.4	16.4	0.254	<0.0926	56.3
BG-06@6'	7/11/2024	6	4.58	175.0	0.176	<0.154	15.5	11.4	15.9	<0.226	<0.087	54.4
BG-01@3"	7/15/2024	0.25	7.22	262.0	0.285	<0.304	18.3	15.8	19.9	0.306	<0.0878	68.9
BG-02@3"	7/15/2024	0.25	6.22	175.0	0.298	<0.333	17.7	17.7	17.7	0.361	<0.0934	64.8
BG-03@3"	7/15/2024	0.25	7.38	233	0.31	<0.364	20.8	17.9	21.5	0.341	<0.0843	76.1
BG-04@3"	7/15/2024	0.25	7.85	233	0.341	<0.314	23.5	18.7	23.8	0.344	<0.0884	86.5

**TABLE 2-4**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**METALS**  
**STATE 2, 7, 26-16 FACILITY & STATE 2, 8-16 WELLHEADS (WH PA) (TT)**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL AND GAS ONSHORE, LP**

**Notes:**

ECMC - Energy and Carbon Management Commission

PGSSLs - Protection of Groundwater Soil Screening Level Concentrations

ft - feet

bgs - below ground surface

mg/kg - milligrams per kilogram

< - less than laboratory reporting limit

NA - Not Analyzed/Not Applicable

**Bold** - exceeds ECMC Table 915-1 allowable level and background

\*Exceeds Table 915-1 allowable level but within background

If site-specific backgrounds are less than cleanup concentrations, then cleanup concentration values will be applied.