

TABLE 1
SOIL ANALYTICAL RESULTS SUMMARY
STAMP 31-2
LAT./LONG. 40.187067/-105.048726
NE 1/4 NW 1/4 SEC.31 T3N R68W 6PM
WELD COUNTY, COLORADO
REMEDIAION PROJECT #15517

Sample Location (Latitude, Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12 [^] 5	6-9
BS-01 (40.187041, -105.048936)	05/15/20	0 - 0.25	NA	NA	NA	NA	NA	NA	0.0821	1.49	7.64
BS-02 (40.187015, -105.048411)	05/15/20	0 - 0.25	NA	NA	NA	NA	NA	NA	0.0748	0.49	7.64
BS-03 (40.187213, -105.048879)	05/15/20	0 - 0.25	NA	NA	NA	NA	NA	NA	0.0879	0.65	7.94
SS-01 (40.187087, -105.048724)	05/18/20	3	<0.0500	<0.0500	<0.0500	<0.0500	7.00	<50.0	0.135	0.84	7.49
SS-02 (40.187072, -105.048703)	05/18/20	3	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	0.252	1.01	7.36
SS-03 (40.187075, -105.048743)	05/18/20	3	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	0.0643	0.81	7.50
SS-04 (40.187062, -105.048725)	05/19/20	3	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	0.0667	1.50	7.78
SS-05 (40.187066, -105.048841)	05/29/20	8	<0.0500	<0.0500	<0.0500	<0.0500	9.43	<50.0	NA	NA	NA
SS-07 (40.187108, -105.048802)	05/29/20	7	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
SS-08 (40.187131, -105.048732)	05/29/20	8	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-01 (40.187098, -105.048750)	05/29/20	10	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-03 (40.187032, -105.048769)	05/29/20	10	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA



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WELD COUNTY, COLORADO
REMEDATION PROJECT #15517

Sample Location (Latitude, Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12^5	6-9
SS-10 (40.186941, -105.048881)	06/04/20	10	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
SS-11 (40.186982, -105.048854)	06/04/20	11	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
SS-12 (40.187013, -105.048823)	06/04/20	10	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-04 (40.186953, -105.048832)	06/04/20	12.5	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
SS-23 (40.186871, -105.048876)	06/05/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-05 (40.186886, -105.048829)	06/08/20	12	<0.00200	<0.00200	0.00352	0.00474	0.366	<50.0	NA	NA	NA
FS-06 (40.186872, -105.048733)	06/08/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-07 (40.186946, -105.048730)	06/08/20	12	<0.00200	<0.00200	0.00612	0.0269	1.27	<50.0	NA	NA	NA
SS-32 (40.186852, -105.048822)	06/08/20	11	0.214	<0.0500	3.60	6.85	482	229	NA	NA	NA
SS-33 (40.186842, -105.048744)	06/08/20	12	0.144	<0.0500	2.61	5.67	393	159	NA	NA	NA
FS-08 (40.186865, -105.048644)	06/11/20	12.5	<0.00200	<0.00200	0.00222	<0.00200	0.433	<50.0	NA	NA	NA
FS-09 (40.186938, -105.048617)	06/12/20	12	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-10 (40.187021, -105.048653)	06/12/20	12.5	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-11 (40.187081, -105.048633)	06/17/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA



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REMEDIATION PROJECT #15517

Sample Location (Latitude, Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12^5	6-9
FS-12 (40.186846, -105.048540)	06/17/20	12.5	<0.00200	<0.00200	0.00340	0.0146	0.607	<50.0	NA	NA	NA
SS-40 (40.187126, -105.048646)	06/17/20	8.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-41 (40.187110, -105.048613)	06/17/20	8.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-42 (40.187087, -105.048593)	06/17/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-43 (40.187062, -105.048572)	06/17/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-13 (40.186930, -105.048522)	06/18/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-14 (40.187007, -105.048555)	06/22/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-15 (40.186816, -105.048500)	06/22/20	12	<0.00200	<0.00200	<0.00200	<0.00200	0.207	<50.0	NA	NA	NA
SS-51 (40.187042, -105.048540)	06/22/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-52 (40.187008, -105.048516)	06/22/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-53 (40.186813, -105.048562)	06/22/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-54 (40.186812, -105.048461)	06/22/20	10.5	<0.0500	<0.0500	0.167	<0.0500	165	69.7	NA	NA	NA
FS-16 (40.186843, -105.048469)	06/24/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-17 (40.186894, -105.048438)	06/24/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA



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WELD COUNTY, COLORADO
REMEDIAION PROJECT #15517

Sample Location (Latitude, Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12^5	6-9
FS-18 (40.186950, -105.048458)	06/24/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-56 (40.186881, -105.048415)	06/24/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-57 (40.186797, -105.048481)	06/24/20	10.5	<0.0500	<0.0500	<0.0500	<0.0500	38.0	<50.0	NA	NA	NA
SS-58 (40.186815, -105.048428)	06/24/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-59 (40.186947, -105.048403)	06/24/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-60 (40.186971, -105.048438)	06/24/20	10.5	<0.0500	<0.0500	<0.0500	<0.0500	19.3	<50.0	NA	NA	NA
SS-67 (40.186777, -105.048655)	06/25/20	10.5	<0.0500	<0.0500	<0.0500	<0.0500	84.9	<50.0	NA	NA	NA
FS-19 (40.186778, -105.048655)	06/29/20	12	<0.0500	<0.0500	<0.0500	<0.0500	9.93	<50.0	NA	NA	NA
FS-20 (40.186816, -105.048731)	06/29/20	12	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
FS-21 (40.186817, -105.048824)	06/29/20	12	<0.0500	<0.0500	<0.0500	<0.0500	<5.00	<50.0	NA	NA	NA
SS-68 (40.186799, -105.048612)	06/29/20	10	<0.0500	<0.0500	0.0645	<0.0500	68.6	<50.0	NA	NA	NA
SS-71 (40.186801, -105.048881)	06/30/20	10.5	<0.0500	<0.0500	<0.0500	<0.0500	133	108	NA	NA	NA
SS-72 (40.186743, -105.048870)	06/30/20	11	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-73 (40.186743, -105.048784)	06/30/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA



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 SOIL ANALYTICAL RESULTS SUMMARY
 STAMP 31-2
 LAT./LONG. 40.187067/-105.048726
 NE 1/4 NW 1/4 SEC.31 T3N R68W 6PM
 WELD COUNTY, COLORADO
 REMEDIATION PROJECT #15517

Sample Location (Latitude, Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12 [^] 5	6-9
SS-74 (40.186746, -105.048748)	06/30/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-75 (40.186758, -105.048719)	06/30/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
SS-76 (40.186774, -105.048690)	06/30/20	10.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-22 (40.186762, -105.048853)	06/30/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA
FS-23 (40.186755, -105.048765)	06/30/20	12	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<50.0	NA	NA	NA

COGCC = Colorado Oil and Gas Conservation Commission

mg/kg = milligrams per kilogram

TPH-GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics

TPH-DRO = Total Petroleum Hydrocarbons - Diesel Range Organics

Note: Values presented with a less than symbol (<) did not contain concentrations at or above laboratory detection limits.

Values presented in **bold** typeface exceed their respective COGCC - Regulatory Limits (Table 910-1).

NA = not analyzed

