

TABLE 1
EXCAVATION SOIL ANALYTICAL RESULTS

PHELPS PAD
WELD COUNTY, COLORADO
SRC ENERGY, INC.

Sample ID	Date Sampled	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	RRO (mg/kg)	TPH (mg/kg)	ph	EC (mmhos/cm)
SB01@18"	11/28/2017	>0.002	>0.002	>0.002	>0.002	3.31	484	<200	487	NA	NA
SB02@12"	11/28/2017	>0.002	>0.002	>0.002	>0.002	1.99	92.9	<200	94.8	NA	NA
SB03@6"	11/28/2017	>0.002	>0.002	0.003	0.002	0.392	134	<200	134.3	NA	NA
SB04@6"	11/28/2017	0.002	0.007	0.012	0.13	3.45	423	<200	426.45	NA	NA
SB05@18"	11/28/2017	0.468	3.04	1.92	12.2	352	362	<200	714	8.28	0.03
COGCC Table 910 -1 Concentration Levels		0.17	85	100	175	-	-		500	6 to 9	4

Notes:

Benzene, toluene, ethylbenzene, total xylenes, and naphthalene analyzed by EPA Method 8260B

BOLD indicates result exceeds applicable standard

COGCC - Colorado Oil and Gas Conservation Commission

DRO - diesel range organics analyzed by EPA Method 8015C

EC - electrical conductivity

GRO - gasoline range organics analyzed by EPA Method 8260B

mg/kg - milligrams per kilogram

mmhos/cm - millimhos per centimeter

NA - not analyzed

RRO - residual range organics analyzed by EPA Method 8015C

TPH - total petroleum hydrocarbons is the sum of GRO, DRO, and RRO

-- - not applicable

< indicates result is less than the stated laboratory method reporting limit