

Laboratory Results Summary Sack 44-31 Flowline Repair
Spill ID 484130

	Organic Compounds in Soils (mg/kg)										
Table 915-1 GWSSL	500 mg/kg				1.2/0.0026(M)	490/0.69(M)	5.8/0.78(M)	58/9.9(M)	2/0.0038 (R)	30/0.0081(R)	27/0.0087(R)
Sample ID	TPH (total volatile [C6-C10] and extractable [C10-C36] hydrocarbons)	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C28) High Fraction	TPH-ORO (C28-C36) High Fraction	Benzene	Toluene	Ethylbenzene	Xylenes (sum of o-, m- and p- isomers = total xylenes)	Naphthalene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene
South Ex SS	303	270	15	18	0.026	1.6	0.082	4.7	0.014	2.3	0.078

	Organic Compounds in Groundwater (µg/L)						
Table 915-1	5	560 to 1000	700	1400 to 10000	140	67	67
Sample ID	Benzene	Toluene	Ethylbenzene	Xylenes (sum of o-, m- and p- isomers = total xylenes)	Naphthalene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene
South Ex GW	3.4	20	4.6	32	2.6	12	3.5

Above Table 915-1 Groundwater protection screening level