Table 1 - Laboratory Results Summary

Tank Spill

Pad PCU 18-12

Analytical Parameter (with units)	***18-12 1A***	***18-12 1B***	***18-12 2A***	***18-12 2B***	***18-12 3A***	***18-12 4A***	***18-12 5A***	***18-12 6A***	***18-12 7A***	***18-12 8A***	**COGCC** ***Table 910-1 Allowable Levels***
TPH (GRO+DRO) (mg/Kg)	15,190	9,580	15,141	7,750	2,972	438	22,220	16,150	5,514	2,337	500 (GRO+DRO)
Benzene (mg/Kg)	3.63	1.64	3.8	2.47	ND	ND	0.192	ND	ND	ND	0.17
Toluene (mg/Kg)	65.3	31	96.5	56.5	ND	ND	21.1	3.88	0.43	ND	85
Ethylbenzene (mg/Kg)	12.1	3.83	12	3.12	0.761	ND	16.5	3.29	0.707	ND	100
Xylenes (total) (mg/Kg)	437.1	250.9	531.2	249.7	19.37	ND	327.9	99.1	33.27	1.201	175
Electrical Conductivity (mmhos/cm)	0.541	0.444	0.664	0.882	0.551	0.497	0.860	0.367	0.687	0.417	<4or 2X background
Sodium Adsorption Ratio (SAR)	5.56	6.08	5.54	22	9.61	17.4	9.55	7.24	7.35	12.2	<12
pH	9.37	9.57	9.41	9.62	9.77	9.96	9.84	9.68	9.67	10.06	6-9

Notes:
1) ND = not detectible to the laboratory detection limit.
2) TPH-GRO = total petroleum hydrocarbons - gasoline range organics.
3) TPH-DRO = total petroleum hydrocarbons - diesel range organics.
4) The allowable level for TPH is the sum of GRO & DRO (mg/Kg)
5) Results highlighted exceed Table 910-1 parameters.