Laboratory Results Summary Table

02/24/2015

						Organic Compounds in Soil (mg/kg [ppm])																				Inorganics in Soil			Metals in Soil (mg/kg [ppm])											
					Allowable Concentration -->	500			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000		(<12)	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
Location	Lab	Sampler:	Sample Date:	Sample Matrix	Matrix Notes	TPH (total volatile and extractable petroleum hydrocarbons)	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C36) High Fraction	Benzene	Toluene	Ethylbenzene	Xylenes - total	Acenaphthene	Anthracene	Benzo(A)anthracene	Benzo(B)fluoranthene	Benzo(K)fluoranthene	Benzo(A)pyrene	Chrysene	Dibenzo(A,H)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3,C,D)pyrene	Napthalene	Pyrene	EC (<4 mmhos/cm or 2x background)	SAR (calculation)	pH	Arsenic	Barium - EPA Total Barium	Cadmium	Chromium (III)	Chromium (VI)	Copper	Lead (inorganic)	Mercury	Nickel (soluble salts)	Selenium	Silver	Zinc
USA 1-31	ESC	MK	06/27/14	Pit	N Wall	17	BDL	17	BDL	BDL	BDL	BDL																												
USA 1-31	ESC	MK	06/27/14	Pit	Bot	96	BDL	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.006	BDL	0.045	BDL	3.4	7.8	11	BDL	1300	BDL	24	BDL	4.4	16	0.032	3.6	BDL	BDL	14
USA 1-31	ESC	MK	06/27/14	Pit	W Wall	BDL	BDL	BDL	BDL	BDL	BDL	BDL																												
USA 1-31	ESC	MK	06/27/14	Pit	E Wall	24	BDL	24	BDL	BDL	BDL	BDL																												
USA 1-31	ESC	MK	06/27/14	Pit	S Wall	BDL	BDL	BDL	BDL	BDL	BDL	BDL																												
USA 1-31	ESC	MK	06/27/14	Background	W																								12											
USA 1-31	ESC	MK	06/27/14	Background	W																								BDL											
USA 1-31	ESC	MK	06/27/14	Background	W																								BDL											
USA 1-31	ESC	MK	06/27/14	Background	W																								13											
USA 1-31	ESC	MK	06/27/14	Background	W																								12											
USA 1-31	ESC	MK	06/27/14	Background	N																								13											
USA 1-31	ESC	MK	06/27/14	Background	N																								13											
USA 1-31	ESC	MK	06/27/14	Background	N																								5.2											
USA 1-31	ESC	MK	06/27/14	Background	N																								5.9											
USA 1-31	ESC	MK	06/27/14	Background	N																								5.6											
USA 1-31	ESC	MK	06/27/14	Background	Mid																								4.8											
USA 1-31	ESC	MK	06/27/14	Background	Mid																								5.8											
USA 1-31	ESC	MK	06/27/14	Background	Mid																								5.6											
USA 1-31	ESC	MK	06/27/14	Background	Mid																								6.2											
USA 1-31	ESC	MK	06/27/14	Background	Mid																								5.6											
USA 1-31	ESC	MK	06/27/14	Background	S																								8.3											
USA 1-31	ESC	MK	06/27/14	Background	S																								6.4											
USA 1-31	ESC	MK	06/27/14	Background	S																								7.7											
USA 1-31	ESC	MK	06/27/14	Background	S																								7.2											
USA 1-31	ESC	MK	06/27/14	Background	S																								7											
USA 1-31	ESC	MK	06/27/14	Background	E																								6											
USA 1-31	ESC	MK	06/27/14	Background	E																								8											
USA 1-31	ESC	MK	06/27/14	Background	E																								8.1											
USA 1-31	ESC	MK	06/27/14	Background	E																								6.3											
USA 1-31	ESC	MK	06/27/14	Background	E																								5.8											

Encana Oil and Gas (USA) Inc.
Environmental Compliance Group
Parachute Field Office
143 Diamond Avenue
Parachute, CO 81635