

TABLE 1
Maralex Resources, Inc. Location: Rifle Walton
Reported Laboratory Results Representing:
Surface Water at Casing

Parameter	Laboratory Sample No.		B1109083
	Sample Date		9/14/2011
Parameter	Sample Name		Rifle Walton
	Method		Surface Casing
Parameter	Method	Units	
Total Metals	200.7	mg/L	
Calcium	Metals by		55
Magnesium	ICP Total		1.3
Potassium			3.3
Sodium			510
Methane	RSK-175	µg/L	19
BTEX			
Benzene	SW8260B	µg/L	120
Ethylbenzene	BTEX by GC/MS		16
m&p Xylenes			110
O-Xylene			28
Toluene			89
pH	SM 4500-H-B	pH	6.5
Note: Information only. Out of Hold	Electrometric pH		
	Method		
Alkalinity, Total	SM 2320B	mg/L	580
Bicarbonate	Alkalinity		580
Flouride	Anions by IC2	µg/L	9.33
Nitrate as N		IC2 µg/L	>0.1
Sulfate			1.12
Chloride			681