

**TABLE 1**  
**SOIL ANALYTICAL RESULTS**  
**KRIER #3 SPREAD FIELD**  
**WELD COUNTY, COLORADO**  
**BILL BARRETT CORPORATION**

PARAMETER	COGCC Table 910-1 Concentration Levels	UNITS	Sample ID: C01	Sample ID: C02	Sample ID: C03
Sample Date			3/24/2014	3/24/2014	3/24/2014
Sample Type			Background	Background	Background
Arsenic	0.39	mg/kg	<b>2.62</b>	<b>1.89</b>	<b>1.96</b>
Barium	15,000	mg/kg	76.2	66.0	--
Cadmium	70	mg/kg	0.130	<0.0875	--
Chromium (III)	120,000	mg/kg	4.04	3.25	--
Chromium (VI)	23	mg/kg	<1.10	<1.10	--
Copper	3,100	mg/kg	5.19	4.15	--
Lead	400	mg/kg	9.02	6.15	--
Mercury	23	mg/kg	<0.0370	<0.0421	--
Nickel	1,600	mg/kg	5.26	4.44	--
Selenium	390	mg/kg	0.0962	0.0636	--
Silver	390	mg/kg	<0.0915	<0.0875	--
Zinc	23,000	mg/kg	26.3	20.3	--
EC	4.0	mmhos/cm	0.236	0.296	--
pH	6 - 9	SU	8.81	8.82	--
SAR	12	unitless	0.220	0.210	--

**NOTES:**

mg/kg - milligrams per kilogram

mmhos/cm - millimhos per centimeter in saturated paste extract

EC - electrical conductivity

SU - standard unit on saturated paste

SAR - sodium adsorption ratio

< - less than the stated reporting limit

-- not analyzed

**BOLD** - indicates result exceeds the Colorado Oil and Gas Conservation Commission (COGCC) Table 910-1

