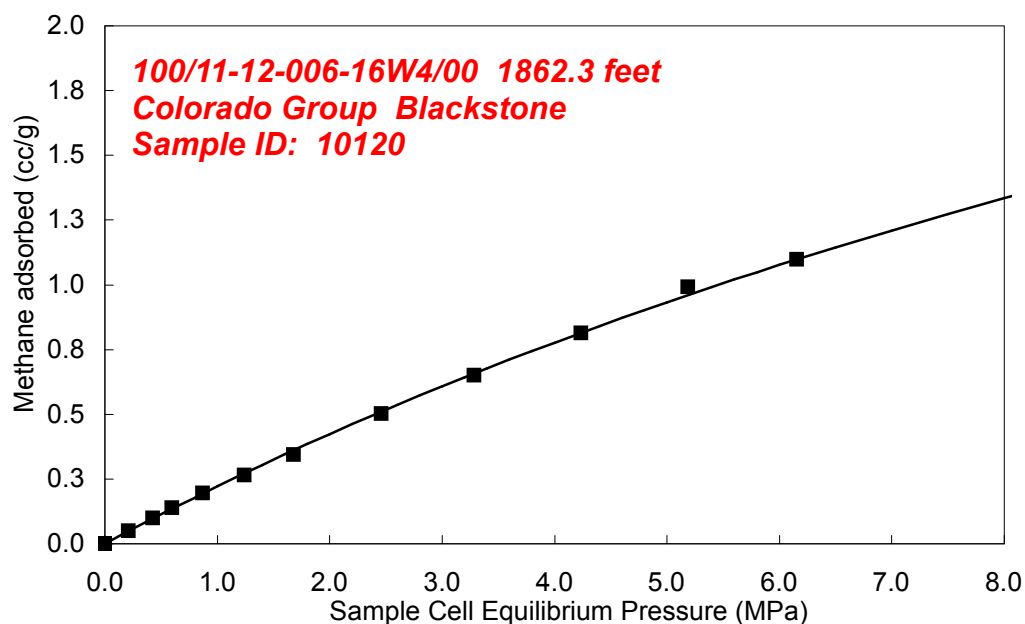


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.208	0.05
0.426	0.10
0.599	0.14
0.873	0.19
1.244	0.27
1.677	0.34
2.458	0.50
3.286	0.65
4.237	0.81
5.190	0.99
6.155	1.10

Langmuir Parameters

	In-Situ
Vol. (cc/g)	4.71
Pressure (MPa)	20.23

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 22.0 °C
 Goodness of fit of Langmuir regression: 0.93
 % Moisture: 1.79

Density: 2.588 g/cc

