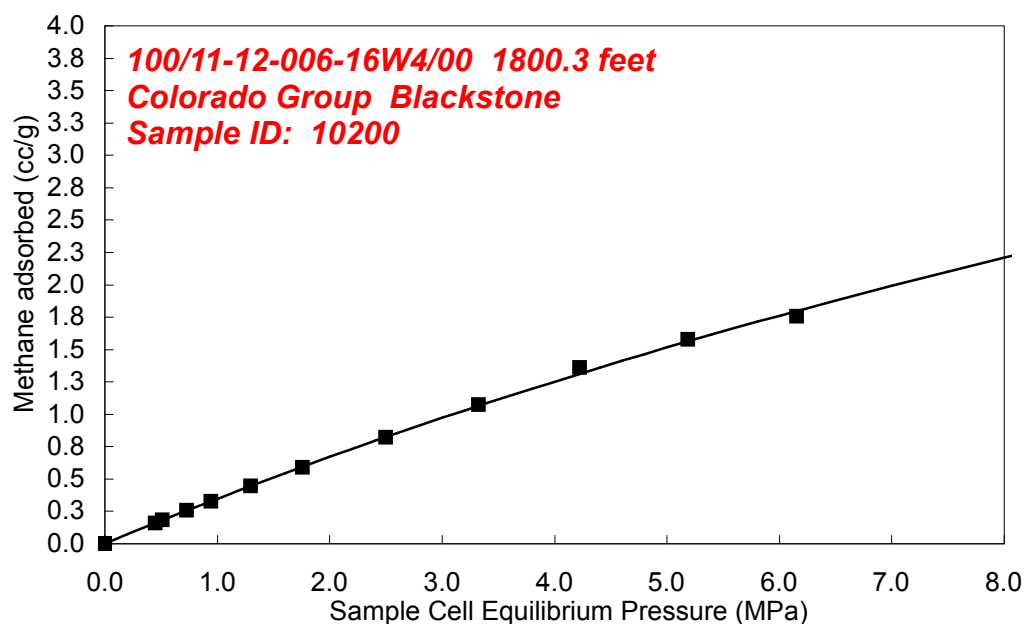


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.449	0.16
0.511	0.18
0.730	0.26
0.946	0.33
1.300	0.44
1.758	0.59
2.502	0.82
3.326	1.07
4.227	1.36
5.190	1.58
6.155	1.76

Langmuir Parameters

	In-Situ
Vol. (cc/g)	9.31
Pressure (MPa)	25.72

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 22.0 °C
 Goodness of fit of Langmuir regression: 0.95
 % Moisture: 1.77 Density: 2.614 g/cc

