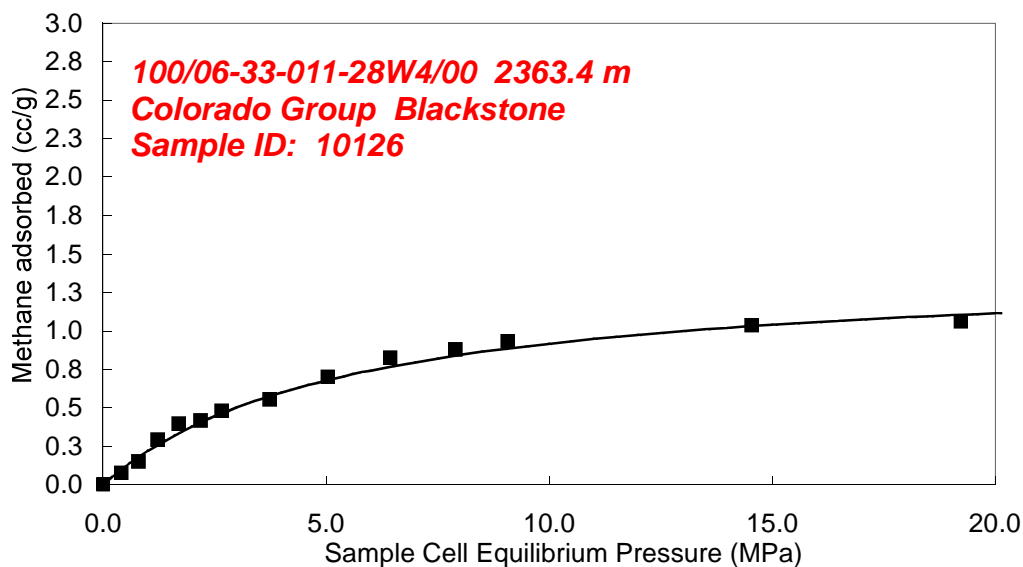


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.410	0.08
0.810	0.15
1.240	0.29
1.710	0.39
2.200	0.42
2.670	0.48
3.748	0.55
5.048	0.70
6.449	0.82
7.904	0.88
9.086	0.93
14.548	1.03
19.245	1.06

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.42
Pressure (MPa)	5.47

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 75.0 °C
 Goodness of fit of Langmuir regression: 0.98
 % Moisture: 0.82 Density: 2.579 g/cc

