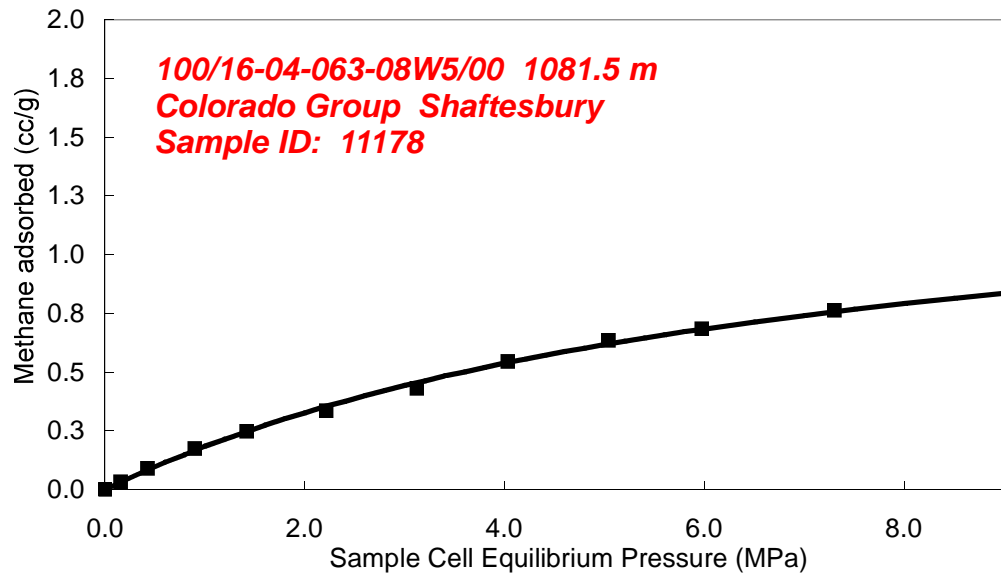


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.163	0.03
0.429	0.09
0.901	0.18
1.421	0.25
2.219	0.34
3.126	0.43
4.034	0.55
5.042	0.63
5.975	0.68
7.300	0.76

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.50
Pressure (MPa)	7.13

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 38.0 °C
 Goodness of fit of Langmuir regression: 0.98
 % Moisture: 1.05 Density: 2.615 g/cc

