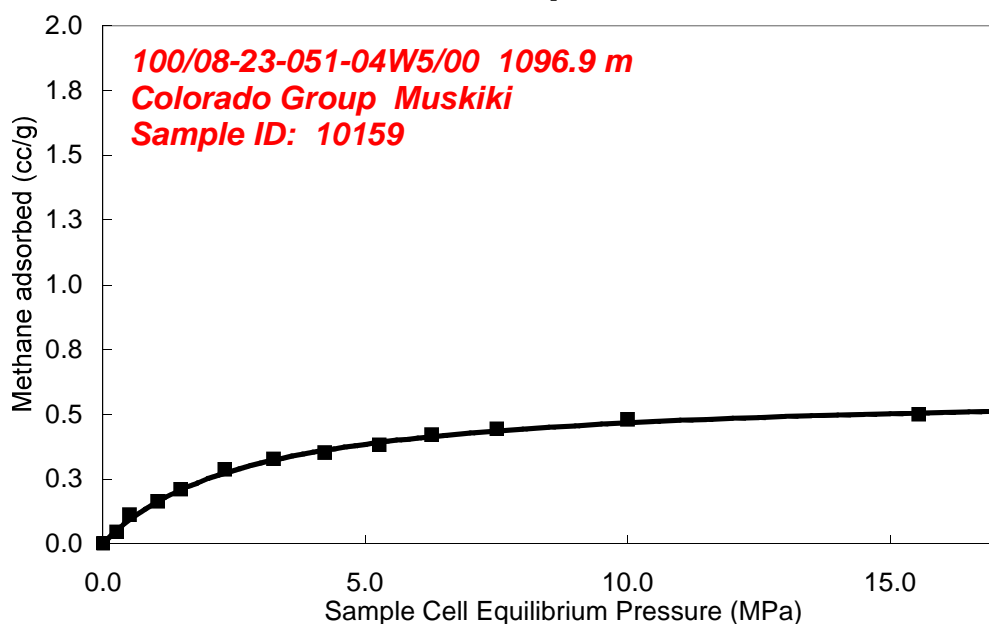


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.266	0.04
0.510	0.11
1.052	0.16
1.489	0.21
2.327	0.29
3.261	0.33
4.226	0.35
5.268	0.38
6.266	0.42
7.511	0.44
10.000	0.48
15.545	0.50

Langmuir Parameters

	In-Situ
Vol. (cc/g)	0.59
Pressure (MPa)	2.73

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 39.0 °C
 Goodness of fit of Langmuir regression: 1.00
 % Moisture: 2.69

Density: 2.501 g/cc

