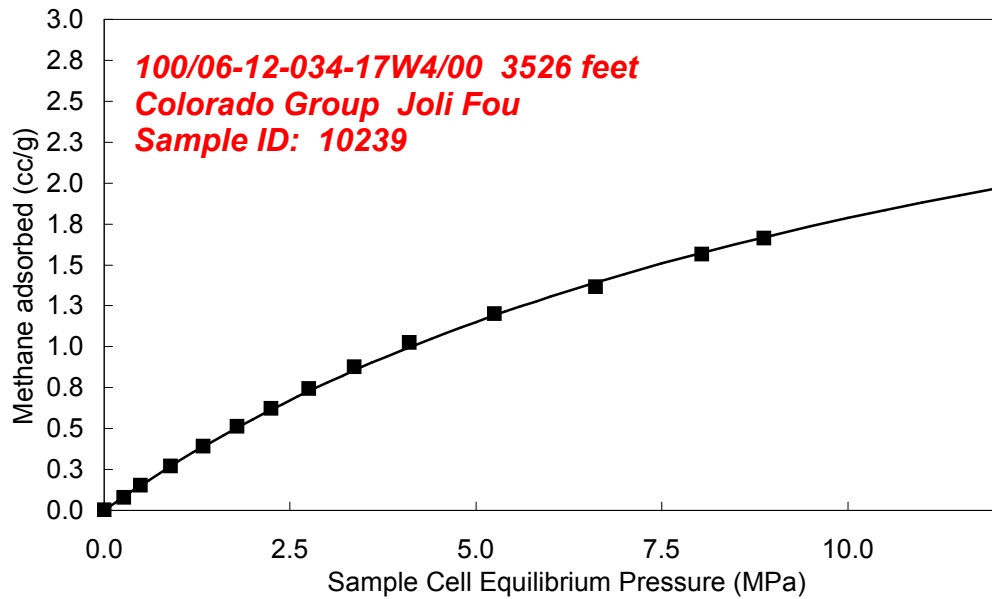


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.264	0.08
0.487	0.15
0.896	0.27
1.337	0.39
1.790	0.51
2.251	0.62
2.757	0.74
3.362	0.88
4.108	1.02
5.250	1.20
6.612	1.37
8.036	1.56
8.875	1.66

Langmuir Parameters

	In-Situ
Vol. (cc/g)	3.98
Pressure (MPa)	12.29

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 41.0 °C
 Goodness of fit of Langmuir regression: 0.99
 % Moisture: 2.05

Density: 2.719 g/cc

