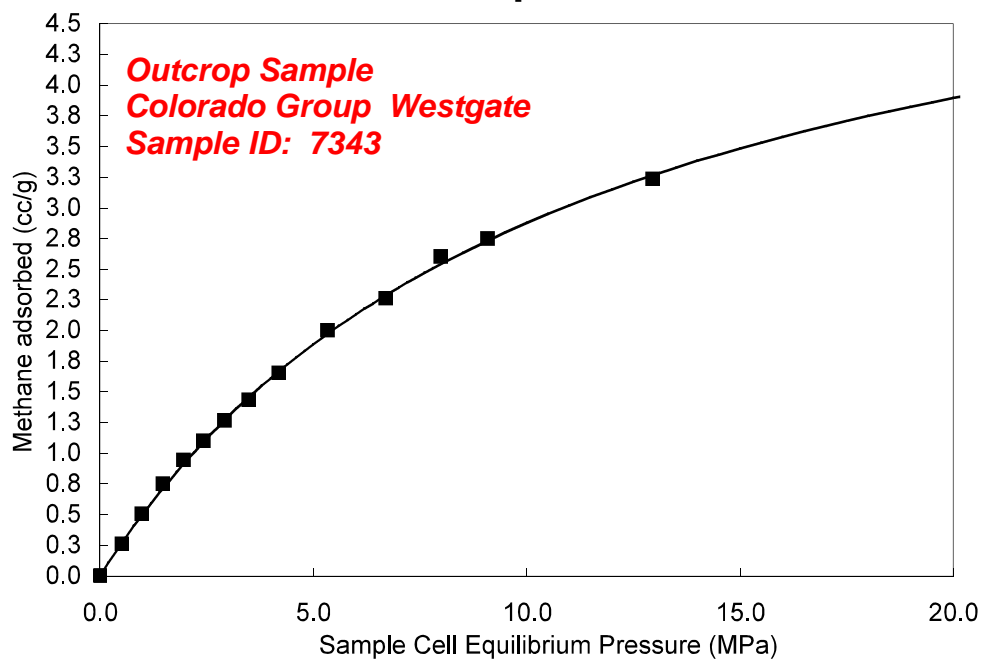


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.532	0.26
0.993	0.51
1.490	0.75
1.964	0.94
2.434	1.10
2.921	1.27
3.499	1.43
4.207	1.65
5.345	2.00
6.705	2.26
7.992	2.60
9.092	2.75
12.969	3.23

Langmuir Parameters

	In-Situ
Vol. (cc/g)	6.02
Pressure (MPa)	10.93

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 33.0 °C

Goodness of fit of Langmuir regression: 0.99

% Moisture: 4.80

Density: 2.463 g/cc

