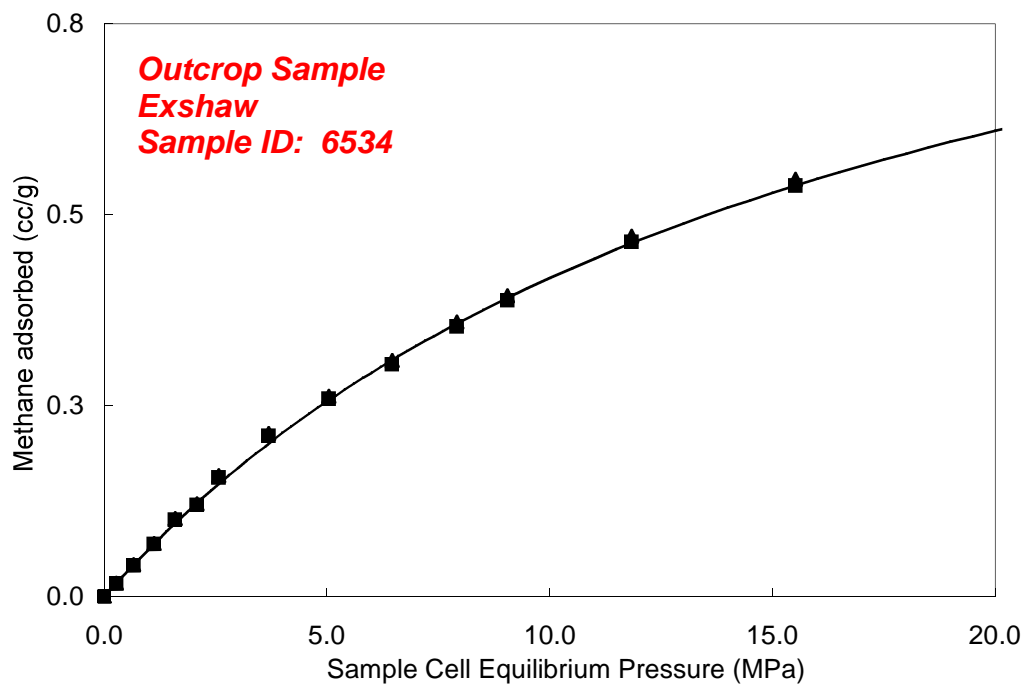


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.277	0.02
0.667	0.04
1.121	0.07
1.597	0.10
2.084	0.12
2.572	0.16
3.697	0.21
5.045	0.26
6.468	0.30
7.918	0.35
9.045	0.39
11.834	0.46
15.521	0.54

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.13
Pressure (MPa)	17.17

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 38.0 °C
 Goodness of fit of Langmuir regression: 0.99
 % Moisture: 1.47 Density: 2.589 g/cc

