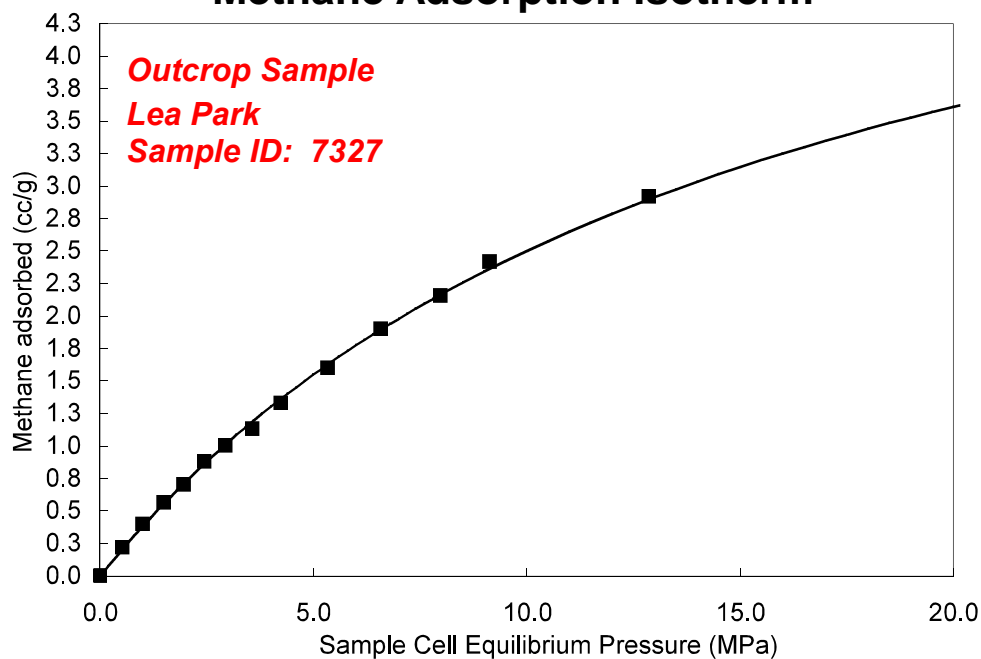


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.530	0.22
1.013	0.40
1.505	0.56
1.963	0.70
2.452	0.88
2.937	1.00
3.568	1.13
4.252	1.33
5.342	1.60
6.590	1.90
7.982	2.16
9.132	2.42
12.868	2.92

Langmuir Parameters

	In-Situ
Vol. (cc/g)	6.47
Pressure (MPa)	15.86

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 33.0 °C

Goodness of fit of Langmuir regression: 0.98

% Moisture: 4.30

Density: 2.559 g/cc

