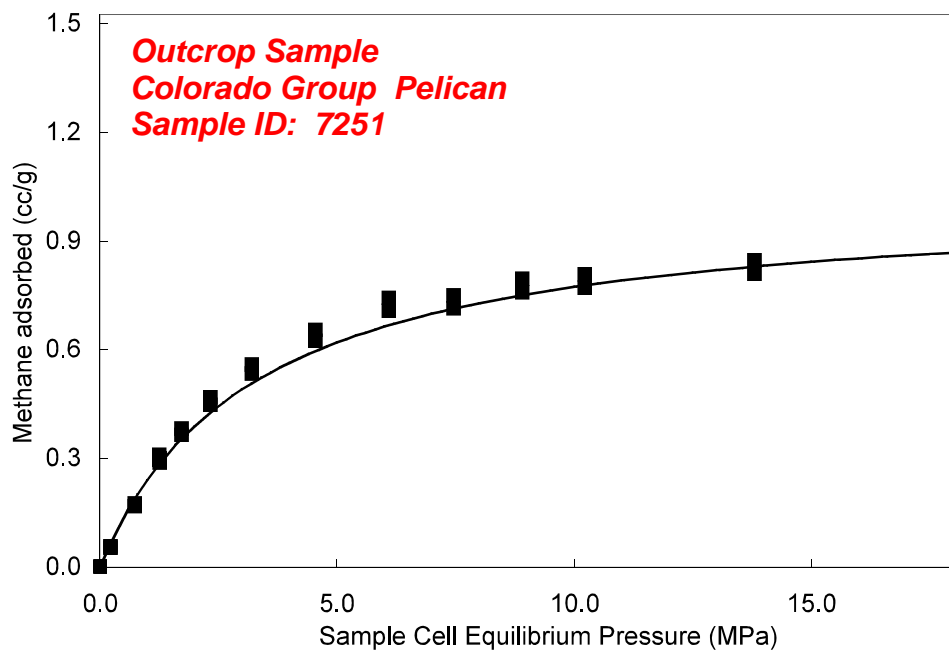


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.223	0.05
0.749	0.16
1.264	0.28
1.257	0.29
1.722	0.36
2.336	0.44
3.217	0.52
4.544	0.61
6.104	0.70
7.462	0.70
8.907	0.75
10.236	0.76
13.817	0.80

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.01
Pressure (MPa)	3.28

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 33.0 °C
 Goodness of fit of Langmuir regression: 0.99
 % Moisture: 4.57

Density: 2.460 g/cc

