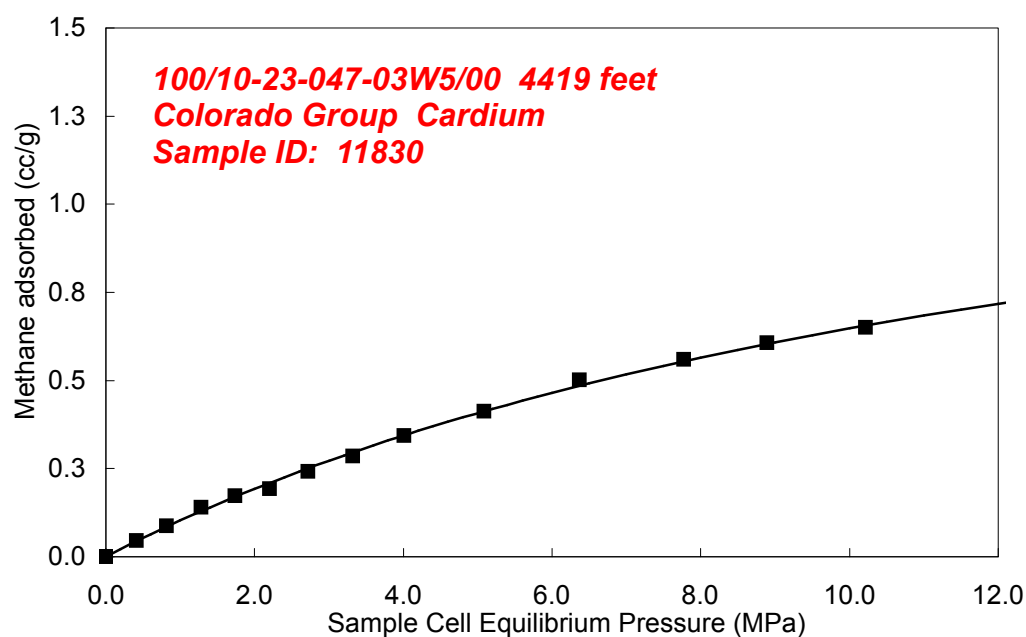


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.413	0.04
0.814	0.09
1.278	0.14
1.740	0.17
2.206	0.19
2.720	0.24
3.319	0.28
4.007	0.34
5.087	0.41
6.370	0.50
7.771	0.56
8.889	0.61
10.215	0.65

Langmuir Parameters

	In-Situ
Vol. (cc/g)	1.58
Pressure (MPa)	14.36

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature:	44.0 °C	
Goodness of fit of Langmuir regression:	0.96	
% Moisture:	1.53	Density: 2.649 g/cc