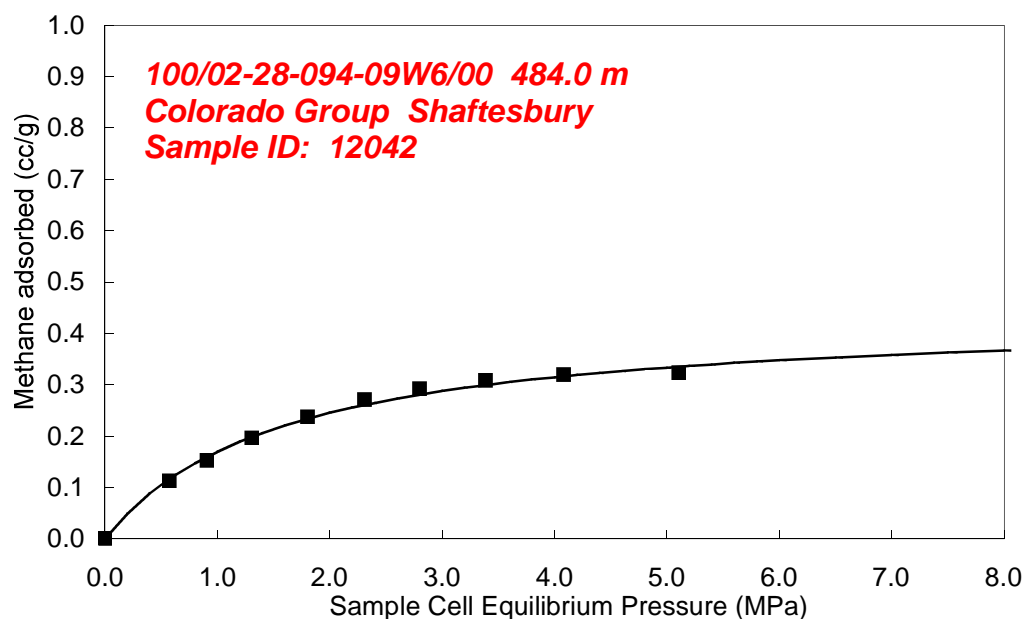


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.573	0.11
0.913	0.15
1.309	0.20
1.806	0.24
2.313	0.27
2.804	0.29
3.388	0.31
4.082	0.32
5.106	0.32

Langmuir Parameters

	In-Situ
Vol. (cc/g)	0.44
Pressure (MPa)	1.58

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 15.0 °C
 Goodness of fit of Langmuir regression: 0.99
 % Moisture: 1.94 Density: 2.545 g/cc

