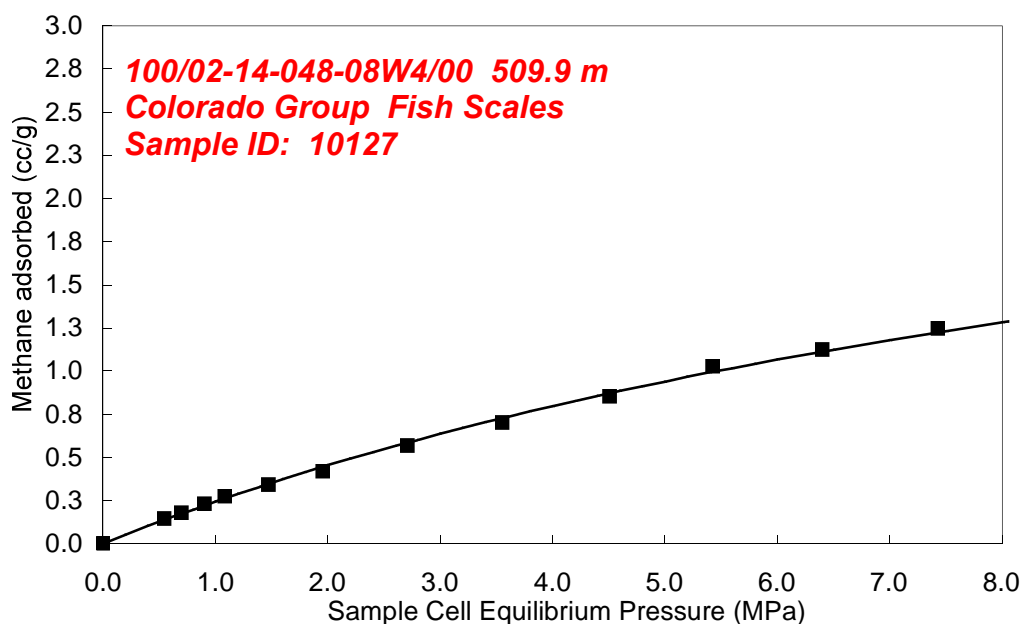


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.545	0.14
0.700	0.18
0.907	0.23
1.088	0.27
1.473	0.34
1.961	0.42
2.713	0.57
3.552	0.70
4.509	0.85
5.427	1.03
6.401	1.12
7.429	1.24

Langmuir Parameters

	In-Situ
Vol. (cc/g)	3.27
Pressure (MPa)	12.38

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 21.0 °C
 Goodness of fit of Langmuir regression: 0.95
 % Moisture: 4.87 Density: 2.506 g/cc

