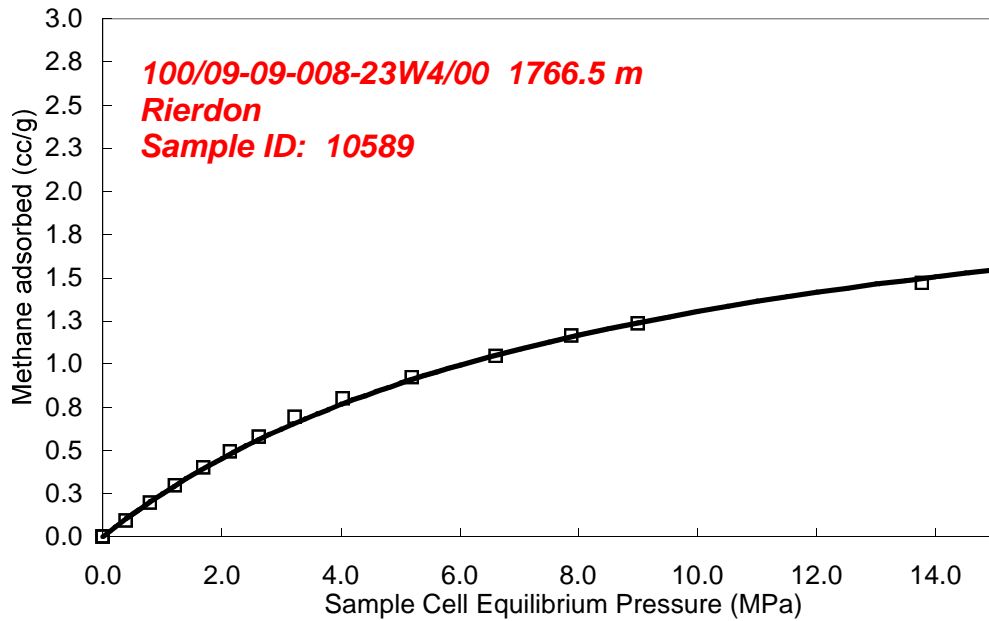


## Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.383	0.09
0.799	0.19
1.213	0.30
1.685	0.40
2.145	0.49
2.623	0.58
3.232	0.69
4.031	0.80
5.199	0.92
6.611	1.05
7.880	1.17
8.995	1.24
13.775	1.47

### Langmuir Parameters

	In-Situ
Vol. (cc/g)	No Data
Pressure (MPa)	No Data

### SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 50.0 °C  
 Goodness of fit of Langmuir regression: No Data  
 % Moisture: 3.55      Density: 2.733 g/cc

