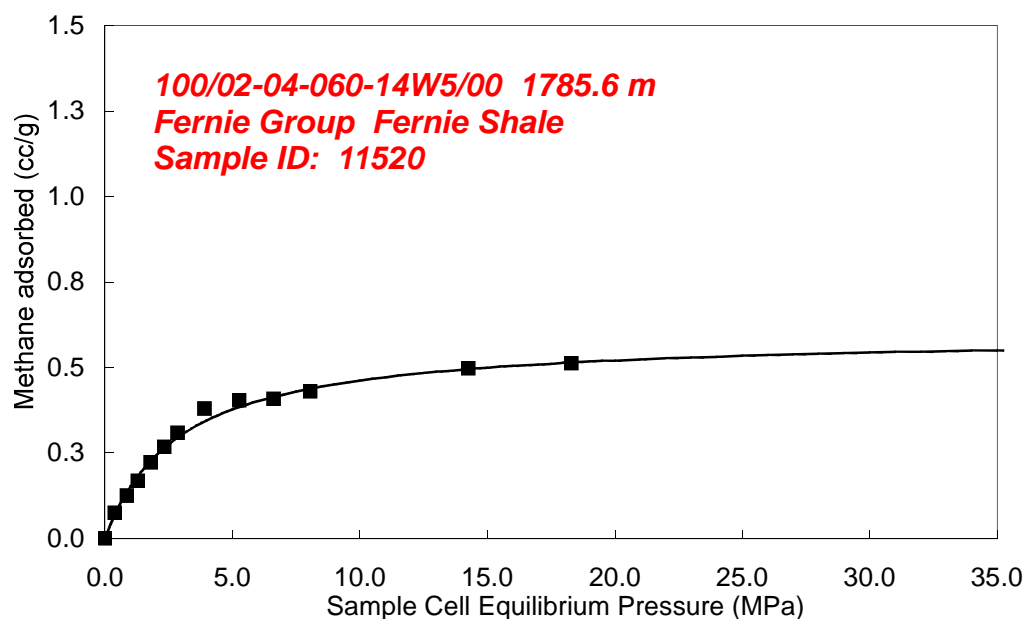


Methane Adsorption Isotherm



Pressure (MPa)	Adsorbed gas (cc/g)
	In-Situ
0.402	0.07
0.867	0.12
1.308	0.17
1.807	0.22
2.336	0.27
2.867	0.31
3.927	0.38
5.267	0.40
6.634	0.41
8.047	0.43
14.267	0.50
18.291	0.51

Langmuir Parameters

	In-Situ
Vol. (cc/g)	0.60
Pressure (MPa)	2.90

SUMMARY OF ADSORPTION ANALYSES SI UNITS

Isotherm Temperature: 79.0 °C
 Goodness of fit of Langmuir regression: 1.00
 % Moisture: 1.94 Density: 2.648 g/cc

