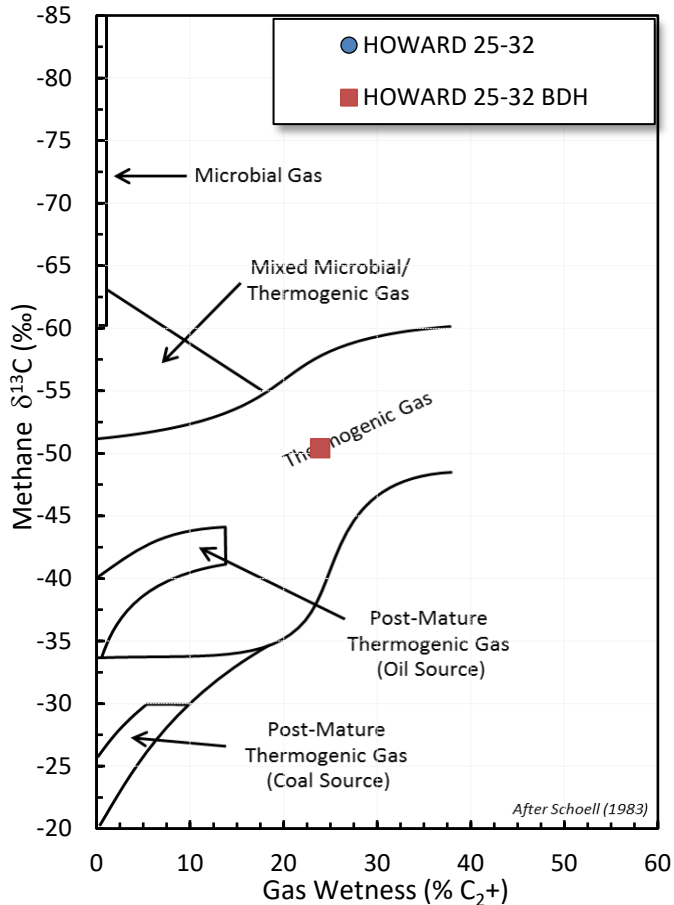
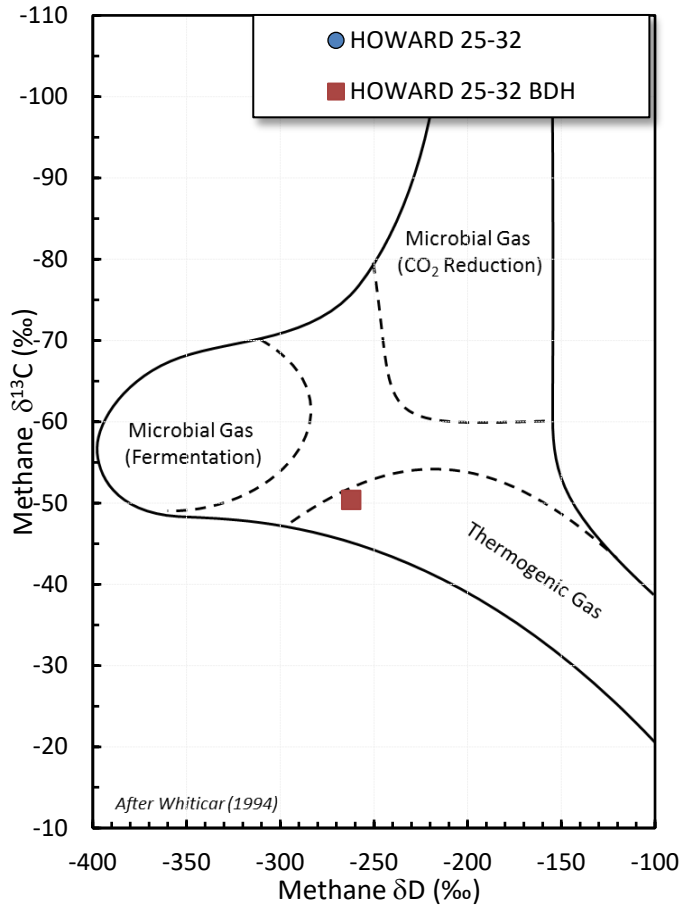


Stable Isotope Interpretive Plots

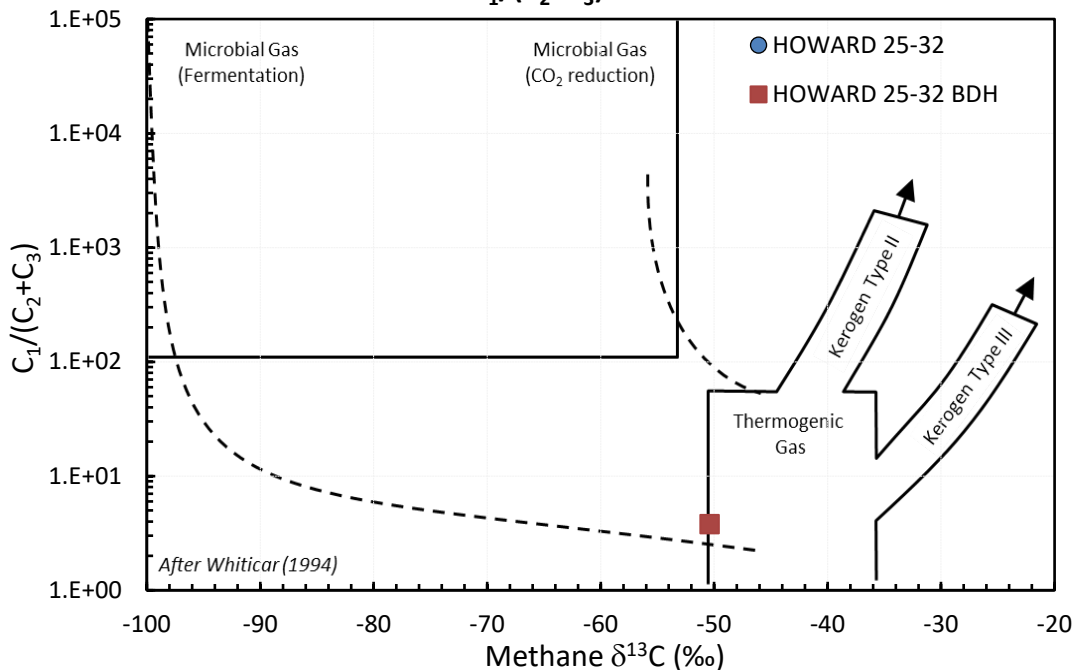
Methane vs Gas Wetness Genetic Classification

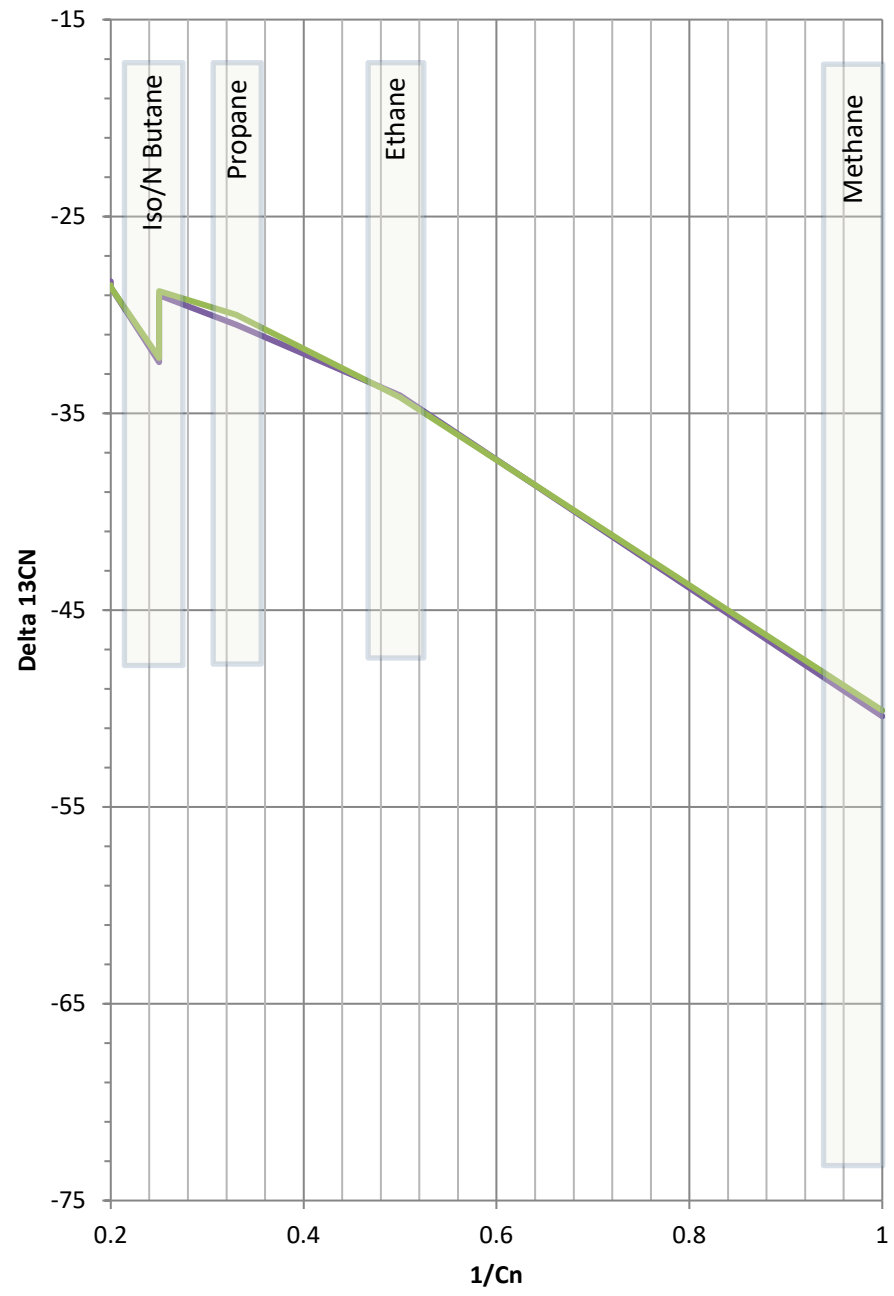


Methane $\delta^{13}\text{C}$ vs δD Genetic Classification Plot



Methane $\delta^{13}\text{C}$ vs $\text{C}_1/(\text{C}_2+\text{C}_3)$ Genetic Classification Plot





HOWARD 25-32 BDH

HOWARD 25-32 PCS