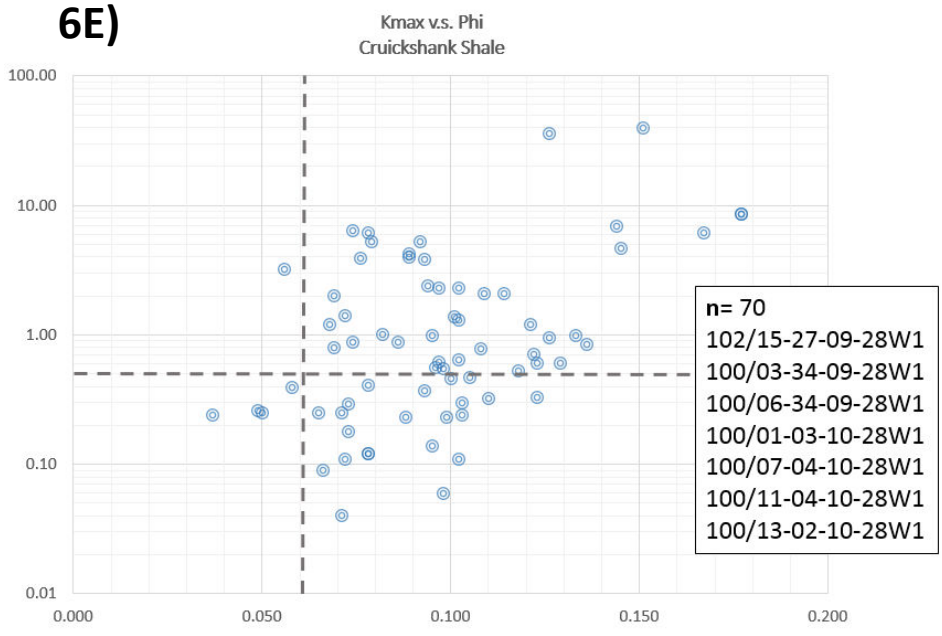
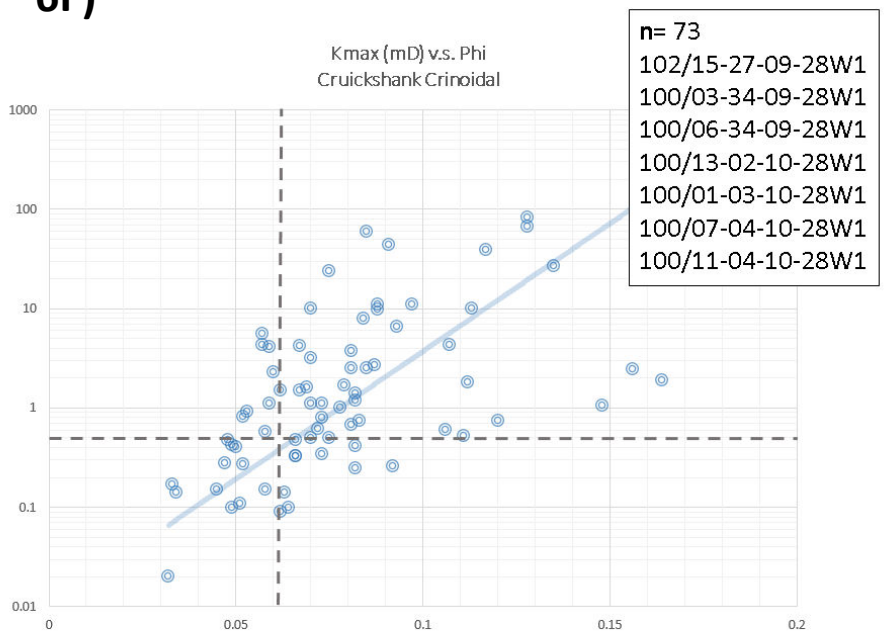
6E)



Cruickshank shale: Data too scattered to do a regression. A 7.5% porosity cut-off is assumed based on qualitative observations made in cores and visual calibration with logs.

6F)



Cruickshank Crinoidal: 6% porosity cut-off

Appendices 6E and 6F: Porosity – permeability cross-plots for the Cruickshank shale and Cruickshank Crinoidal. Number of samples included in each graph is indicated by **n**. Well locations used for this assessment shown on each plot.