PERMEABILITY DISTRIBUTION
CTV III

Permeability Distribution

Figure 1 shows porosity and permeability histograms [redacted] in the static geo-cellular model. Porosity is derived from open-hole well log analysis and permeability is a function of porosity and clay volume. Figure 2 shows the permeability and porosity distribution in cross-section A-A'.

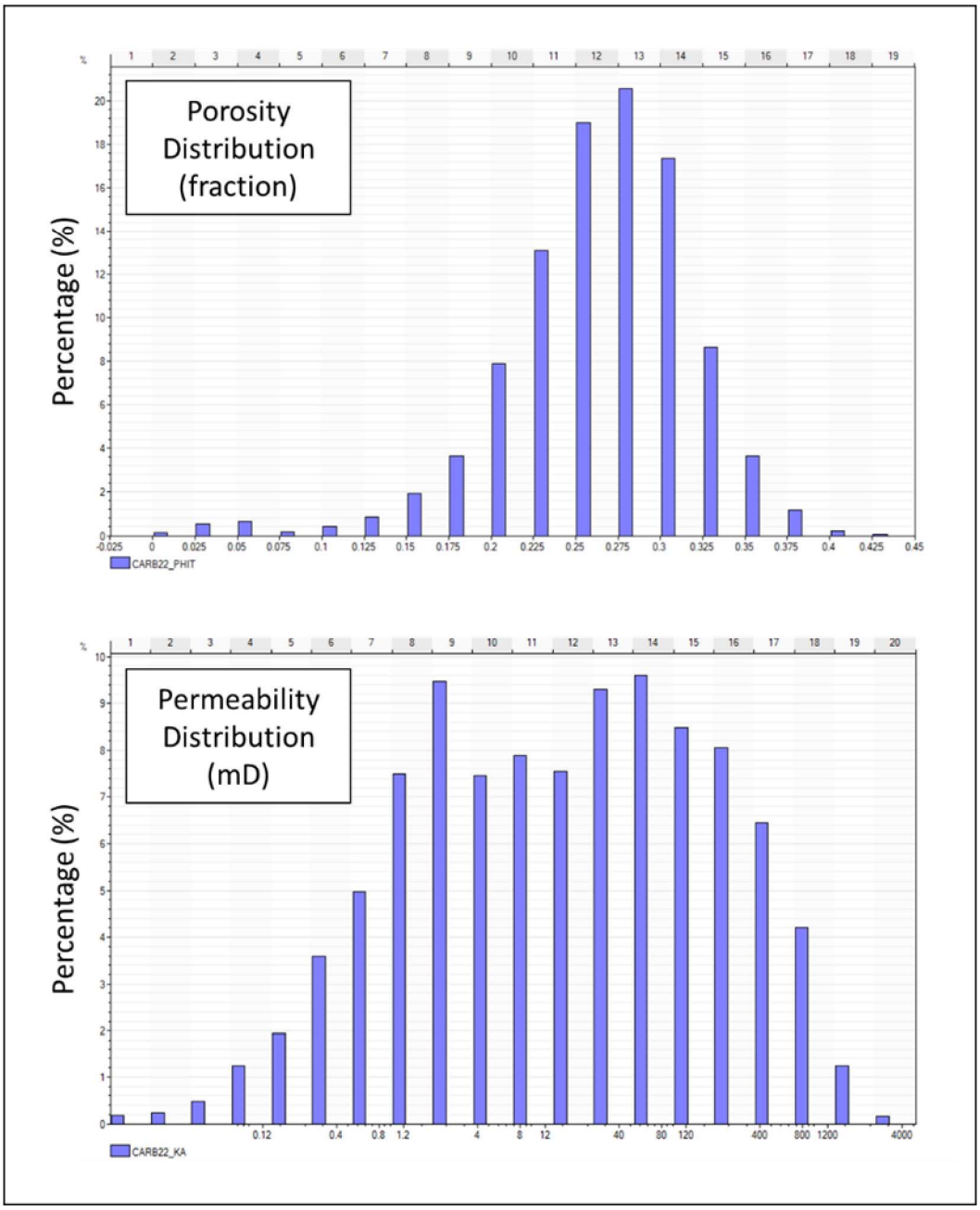

Figure 1: [redacted] porosity and permeability distribution in the static model.

[redacted]