GRAPHLEDGE®

GRAPHIC ANALYSIS TOOL

PLUG-IN

An effective and friendly tool for graphic evaluation of reservoir quality controls and other important parameters:

CUSTOMIZED TOTALS

→ Easily generates custom totals and subtotals to be evaluated (example: total smectite = intergranular + grain-replacive) that can be plotted on correlation and ternary diagrams.

CORRELATION DIAGRAMS

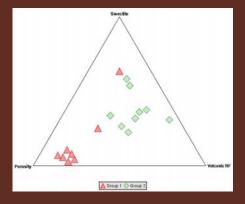
→ Correlation diagram tool for graphic interpretation of stored petrographic and associated information:

EXAMPLE: POROSITY OR PERMEABILITY VERSUS THE DIVERSE PETROGRAPHIC CONSTITUENTS AND THEIR LOCATIONS, HABITS, ETC.

- → X-Y diagrams for reservoir quality evaluation and genetic interpretation;
- → Fully integrated into system reports.

TERNARY DIAGRAMS

- → Custom diagrams provide a useful tool for provenance, diagenesis and reservoir quality studies;
- → Creates custom ternary diagrams focused in key petrographic parameters;
- \rightarrow Fully integrated into system reports.



ENDEEPER® ROCK KNOWLEDGE SYSTEMS