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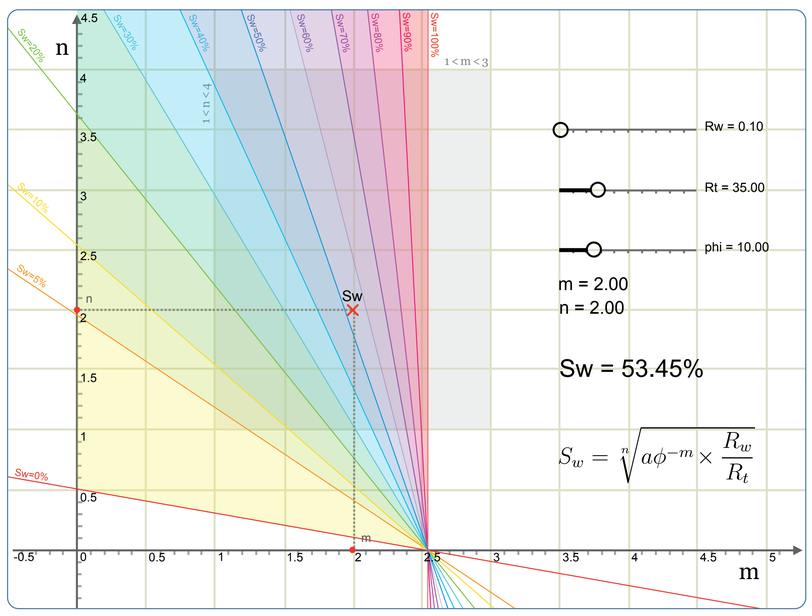
Petrophysics Uncovered

Interactive App

Interactive graphs and calculators



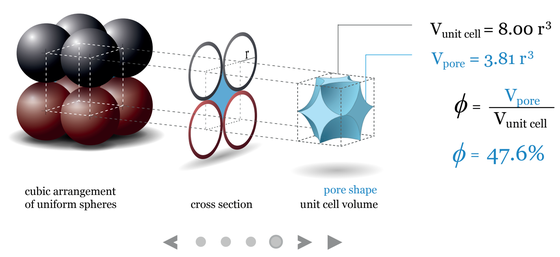
Interactive graphs for exploring complex petrophysical equations

These graphs illustrate the response of one variable changing relative to change of another, for example **Archie's equation.**

References, links and definitions

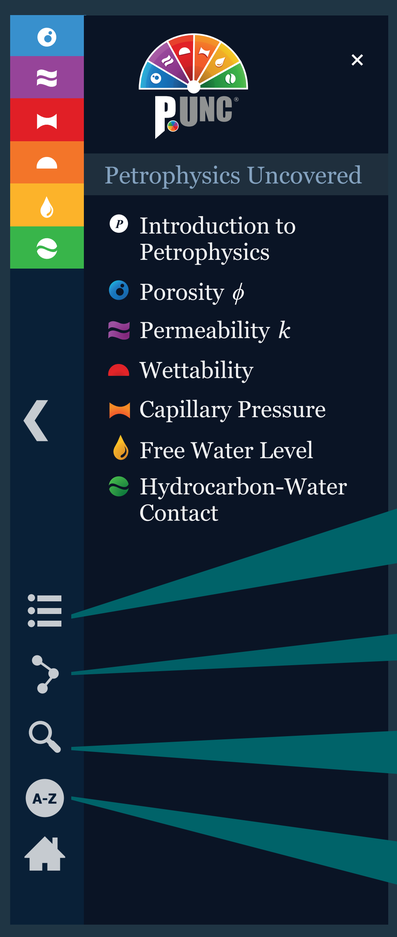
References, links to relevant content of the app, instant view of a definition from glossary.

Interactive animations and diagrams



Quizzes

Multilevel navigation



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'Mind Map' navigation

Petrophysics knowledge exchange

between academia, industry and society

P.UNC
Petrophysics Uncovered

Petrophysical terms and concepts in an interactive App for exploration and reference by petroleum geoscience professionals.

Petrophysics Uncovered introduces a consistent petrophysical vocabulary and allows individuals to explore the key petrophysical concepts through interactive visuals and text.

We now wish to develop this e-concept into a fully-formed and extensive petrophysical reference work, that is both interactive yet portable, with clearly defined concepts that will enable better communication between professionals whether in conventional or unconventional reservoirs.

www.punc.education

Responsive App - for desktops and mobile devices

pilot project

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