Rheology and subsurface interpretation II

These maps show interpretations analogous to the “gentle fold” and “sharp kink” interpretations in the PGSG page titled “Rheology and subsurface interpretation I”.

Data: positions of the top of a stratum in the subsurface, as known from boreholes.

Interpretation minimizing compression and extension.

Interpretation maximizing compression and extension.

Rheology: the study of the deformation or flow of matter.