

## MANCOS SHALE DATABASE & FORMATION PROPERTIES CATALOG™

PSi has developed a petrophysical library for the Mancos Formation in the San Juan Basin.

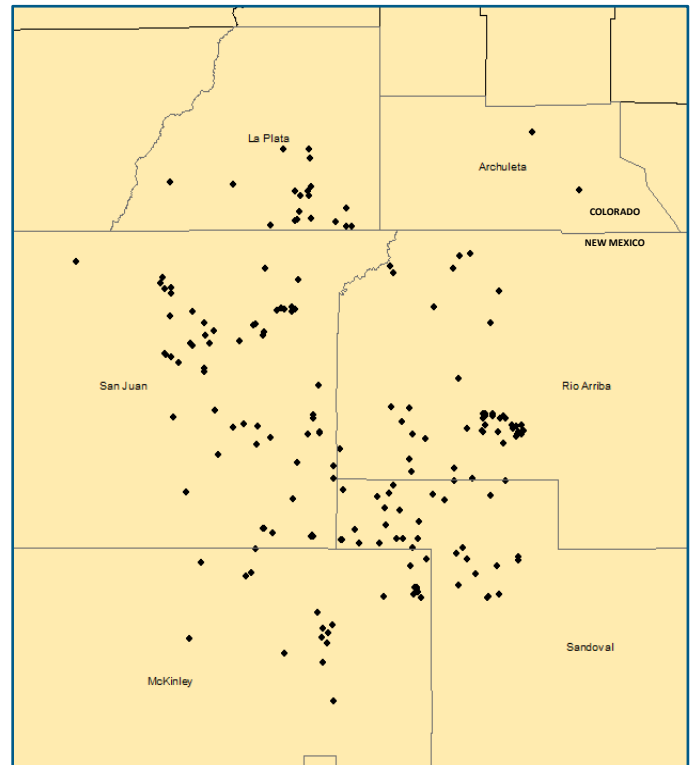
Dataset includes:

- Edited log datasets, QC'd for validity and consistently named – available in LAS file format for quick and easy loading.
- Fully interpreted results data from the Point Lookout Sand to the Dakota group including clay volume, kerogen corrected total porosity, total water saturation, TOC, mechanical properties (where possible).
- Customized summaries available on various reservoir properties for mapping purposes.
- Spotfire® database (Formation Properties Catalog™) for rapid querying of the data.

Key uses of this database include:

- A ready-to-go consistent petrophysical library for regional scoping and sweet spot identification
- Maximize team efficiency by utilizing pre-edited and interpreted log data
- Aid in locating attractive drilling zones
- Fills in the gaps of internal datasets
- A&D regional resource assessment for play trends

This dataset is comprised of **180** wells.



Interpretation from the Point Lookout Sand to the Dakota Group



Petrophysical Solutions, Inc.

PETROPHYSICS THAT PAYS OFF™

# Example of Detailed Petrophysical Analysis Mancos

