

Cuttings Capabilities

NO CORE? NO PROBLEM. USE CUTTINGS.

Premier Corex's (PCX) geochemistry solutions enable improved well targeting, optimized frac stage spacing, and better constrained volumetric calculations. PCX leverages its advanced cuttings analysis program, proprietary applications, and expert teams to illuminate the subsurface.

Elemental & Mineralogical Analyses

- Elemental Data from X-Ray Fluorescence (XRF) Analysis
- Mineralogy and Clay Speciation from X-Ray Diffraction (XRD) Analysis

Multi-Scale Imaging

- Thin Section Analysis (TSA)
- Scanning Electron Microscopy (SEM)
- Raman Spectroscopy

Organic Geochemical Data

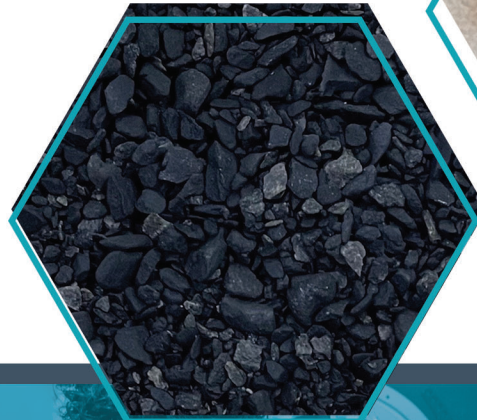
- Total Organic Carbon
- Programmed Pyrolysis
- Vitrinite Reflectance

Completions: Rock-Fluid Interaction

- Capillary Suction Time
- Roller Oven Stability

Petrophysical Data

- Grain Density
- Permeability by Pressure Decay
- Pore and Fluid Volumes by NMR



Learn more by visiting

PremierCorex.com

ILLUMINATING THE SUBSURFACE