

# ELECTRA™ Real-Time Water Monitoring System



## What ELECTRA Measures:



- Turbidity & Total Suspended Solids (TSS)
- pH and Conductivity
- Oxidation-Reduction Potential (ORP)
- Dissolved Oxygen (DO)
- Corrosion Rate
- Temperature
- Optional: Scaling Potential Indicators

## Field Applications:



- Assess incoming water quality before frac
- Monitor chemical reaction breakpoints in real time
- Validate compatibility for blending and reuse
- Detect system upsets or contamination
- Reduce risks to scale, corrosion, and biocide programs

## Why ELECTRA?



- Fast, mobile, and field-ready
- Operated by GeoKimika chemists not vendors
- No affiliations or sales pitches just data
- Linked with GK DATALINK™ analytics for tracking and reporting

**ELECTRA** is GeoKimika's portable water analysis system purpose-built for real-time testing of frac and produced water quality. From source to site, **ELECTRA** provides the critical insights needed to protect your assets, optimize treatment programs, and validate water chemistry on the fly.

Whether using fresh, produced, or blended water, ELECTRA helps you catch issues before they impact performance.