



Laboratory Services

Analytical and Performance

Product Assessment

EXPERT SUPPORT

15+

Publications
& Studies

NEW
Research
&
Development
Facility

20+

Years of
Experience

Customer-focused experts serving clients across every segment of the upstream market, utilizing our chemical expertise and field operations experience to provide strategic support and advice.

Whether you need to perform routine testing of your chemicals, monitor product effectiveness, formulate new blends, or custom test methods, our experts are ready to help.

Testing Services include:

- Water Analysis
- Solids Analysis
- Rheology
- Friction Flow Loop
- Formulation Support
- Product Performance Benchmarking

OPTIMIZE

Identify the critical performance requirements for your products and generate data relevant to today's field applications. Fit-for-purpose testing programs that reduce turn-around times and costs.

VERIFY

Third-party assessment of product performance eliminates bias in reporting. Audit product quality and performance.

EDUCATION

Stay up-to-date with current market trends and new chemical technologies. Expert technical and application specific support for all upstream chemical applications.

Testing Services

UN-BIASED. ON TIME.

GeoKimika Oil & Gas is a service provider focused on chemical optimization and testing of drilling, stimulation, completions, and production chemicals. Regional and mobile labs for evaluation of chemicals used in oilfield operations.

Make data-driven decisions on your chemistry.

We help operators in all areas of chemical testing by:

- Performing routine sample analysis
- Troubleshooting performance issues
- Supporting application testing
- Providing unbiased test data and analysis
- Using standard and custom test methods
- Providing sampling and monitoring support

Capabilities

- ✓ *Chemical Compatibility*
- ✓ *Water Analysis*
- ✓ *Solids Analysis*
- ✓ *Bacteria Testing*
- ✓ *Rheology*
 - ✓ *Low shear and G'/G''*
 - ✓ *High pressure up to 30,000 psi*
- ✓ *Formation Evaluation and Sensitivity Testing*
- ✓ *Surfactant Evaluation*
- ✓ *Scale Evaluation*
 - ✓ *Scale Modeling*
 - ✓ *Scale inhibitor effectiveness*
- ✓ *Corrosion testing*
- ✓ *Oil Characterization*
- ✓ *Paraffin and Asphaltene Inhibition*
- ✓ *Diverter Evaluation*

MEASURE

Generate standardized test data for your products. Establish performance criteria and identify trends. Complete chemical testing capabilities and a knowledgeable team support all drilling, stimulation, and production testing needs.

IDENTIFY

New product applications are our specialty. From initial performance assessments to formulation support, our lab capabilities provide a full-service solution for your product commercialization needs.

OPTIMIZE

Reduce lead times and overhead costs by outsourcing your critical test needs. Our full-service lab uses the latest technology in automation and cloud-based technology, increasing efficiency and providing faster data access.