



Unique Drilling Fluids

PHYSICAL TESTING

Rheology

Fann 35
Brookfield Viscometer
Viscosity (High Temperature/
High Pressure)
Filtration Control Analysis
API Low Pressure Filter Press
High Pressure Filter Press

Retort Analysis
Oil% and Water % Solids%
Emulsion Stability Testing
Particle Size Analysis

Lubricity Testing
Full Mud Checks
Temperature Stability Testing
(roller oven)
Water Analysis
Corrosion Rate Analysis
Moisture Content
Glycol Content (Refractometer)
Capillary Suction Testing

Special Instruments

Electron Microscopy
Cation Exchange Capacity (Spectroscopy Methods)
Mass Spectrometry
High Performance Liquid Chromatography
Gas Chromatography
UV-VIS
Spectrometry
Ion Chromatography

X-ray Diffraction Analysis
Oil well Cement Testing
Thickening Time
Compressive Strength

Note:

Unique is capable of manufacturing and machining various parts and equipment for drilling fluid and cementing laboratories.