

LASER

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Well, Reservoir & Facility Management Services



Environ. Consult., Lab. Services, Modeling & Prod. Chemistry



PVT Laboratory Services



Manpower Dev./Laser Geoscience Training School



Slickline Services



Research, Development & Incubation Services

LASER ENGINEERING & RESOURCES CONSULTANTS LIMITED

LASER PETROLEUM GEOSCIENCES CENTRE (LPGC)

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LASER ENGINEERING & RESOURCES CONSULTANTS LTD.

...enhancing optimal recovery through specialized services

VISION

To transform Laser Engineering and Resources Consultant Limited into an enduring organization that utilizes available resources to solve the intellectual aspect of the problems of organizations in the oil and gas industry.

MISSION

- To provide excellent services to all clients
- To add to Local content by developing and encouraging use of indigenous resources
- To develop work ethics that ensure protection of life, property and environment
- To provide on the job training for the Nigerian youth

Our Services

Well, Reservoir & Facility Management

- Seismic & Quantitative Interpretation
- Geological Modeling
- Petrophysical Evaluation (Open & Cased Hole Evaluation)
- Reservoir Simulation Studies
- Well Test Analysis & other Single Well Studies
- Production System Optimization/Well Problem Diagnosis
- Integrated Field Development Studies
- Field Development Planning

PVT Laboratory

- Surface & Sub-Surface Hydrocarbon Fluid Sampling
- Sample Storage & Handling
- Hydrocarbon Fluid Compositional Analysis
- Oil & Gas Condensate PVT Studies
- Flow Assurance Studies
- Fluids Compatibility Studies
- Oil Fingerprinting/Geochemical Analysis
- Crude Assay Analysis
- Gas Assay Analysis
- Advanced PVT Studies (Swelling Test, Single & Multiple Contact Miscibility Studies) etc.

Environmental Laboratory

- Crude Oil Biomarker Fingerprinting
- Produced Water Compatibility Studies
- Water Potability Testing
- Soil Analysis
- Microbiology Analysis
- Calibration Services
- Environmental Consultancy Services

Research, Development & Incubation

- Relative Permeability (Steady & Unsteady State)
- Wettability Studies
- Capillary Pressure Desaturation
- Surface & Interfacial Tension
- Enhanced Oil Recovery
- X-Ray Diffraction
- Particle Size Analysis
- Minimum Miscibility Pressure (using Slim Tube Apparatus) and other Core Analysis

Well Intervention (Slickline)

- BHP Survey using Memory Gauges
- Swabbing
- Gas Lift Operation
- Wax Cutting
- Well Completion
- Sand Bailing
- Tubing Measurement & Calibration
- Mechanical Tubing Punch etc.

Manpower Development (Laser Petroleum Geoscience School & Short Courses)

- Petroleum Geoscience Training Programme
- PVT Laboratory Training Programme
- Production Engineering Training Programme
- Drilling & Subsurface Training Programme.
- Chemical & Environmental Laboratory Training

