



# SERVICES

For over 60 years Continental Laboratories has been providing a full range of services domestically and internationally to both land and offshore based operations. Through our many years of service and growth we have built a reputation

for providing unparalleled customer service, cutting-edge technology, and easy to use real-time drilling information. Give us a call today to find out how Continental Laboratories can help you.

MUD LOGGING AND



RIG INSTRUMENTATION

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## AVAILABLE MUD LOGGING UNITS

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- 8-Wide wheeled units
- 10-Wide wheeled units
- Offshore skid units

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## AVAILABLE SERVICES

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- Mass spectrometry
- Standalone rig instrumentation package
- Standalone gas detection
- Satellite data communications
- Litho-logic cutting descriptions
- Iso-tube gas sampling
- Iso-jar sampling
- Additional remote displays
- Touch screen rig floor monitor display
- Sample catchers
- CO2 and H2S monitoring
- Digital microscope with digital pictures
- Calcimeter
- Remote cameras
- Ditch magnet
- LAS data
- Flow back reports
- Show reports
- Daily reports
- TVD log
- Horizontal log
- Pore pressure log

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## MUD LOG PLOTTING OPTIONS

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Continental Laboratories hydrocarbon log plotting software offers a full range of customizable geological plotting solutions. Including measured, TVD and lagged depth logs. Horizontal and vertical display formats and 1, 2 and 5 inch log scales. The following properties can be included on all logs:

- ROP 1, 2 & 5ft
- Bit information
- Gas / oil show evaluation
- Total gas
- Cuttings gas
- FID chromatograph gas analysis
- Shale density
- Interpretative lithology
- Results cores / DSTs
- Visual property
- % Lithology
- Fluorescence evaluation
- Connection / trip / downtime gas
- Mud properties
- MWD gamma / resistivity
- Titrated chlorides
- Lithology descriptions
- Depth (measured, TVD and lagged)
- Corrected D-exponent
- Shale density
- Temperature
- Casing shoe test or frac gradient
- Mud weight
- Rig activity
- Drilling parameters
- Estimated pore pressure
- Digital ACSII / LAS record
- H2S / CO2



Headquartered in Houston, Texas, Continental Laboratories, Inc. is a company dedicated to the advancement of software and hardware solutions for the Oil and Gas industry. All software and hardware is designed and manufactured in-house using an integrated systems approach. The combination of our long history, employees' extensive experience and desire to develop solutions for our customers enables us to create some of the most reliable, stable and functional systems in the industry.