

# AMPIX™ Condition Monitoring



Oil and Gas companies waste millions of dollars every year due to predictable and preventable issues that arise on their fleet of rigs. The benefit of knowing the environment in which your equipment is operating is priceless.

Forum's AMPIX™ Condition Monitoring is the solution for correcting inefficiencies, saving costs, increasing asset life and preventing unscheduled maintenance in the field.

Unexpected equipment failure can be disastrous to the efficiency of a rig operation. One unscheduled disruption may cause days of downtime and incur thousands of dollars in repairs. Using statistical averages, AMPIX is able to understand and monitor the real time conditions of many different factors including (but not limited to):

- Vibration
- Temperature
- Pressure
- Oil Quality

Identifying problems before they become serious optimizes your asset management and improves overall rig performance. With AMPIX, users have access to the data and knowledge obtained from the monitoring of equipment in the field, as well as the entire drilling rig operating system.

#### Benefits:

- Increased uptime/reduced NPT
- Reduces/eliminates unplanned failures
- Reduces overall maintenance costs
- Improves equipment performance
- Increases asset life
- Enables proactive maintenance and repair
- Prioritizes actions and streamlines operations
- Increases efficiency of asset management