

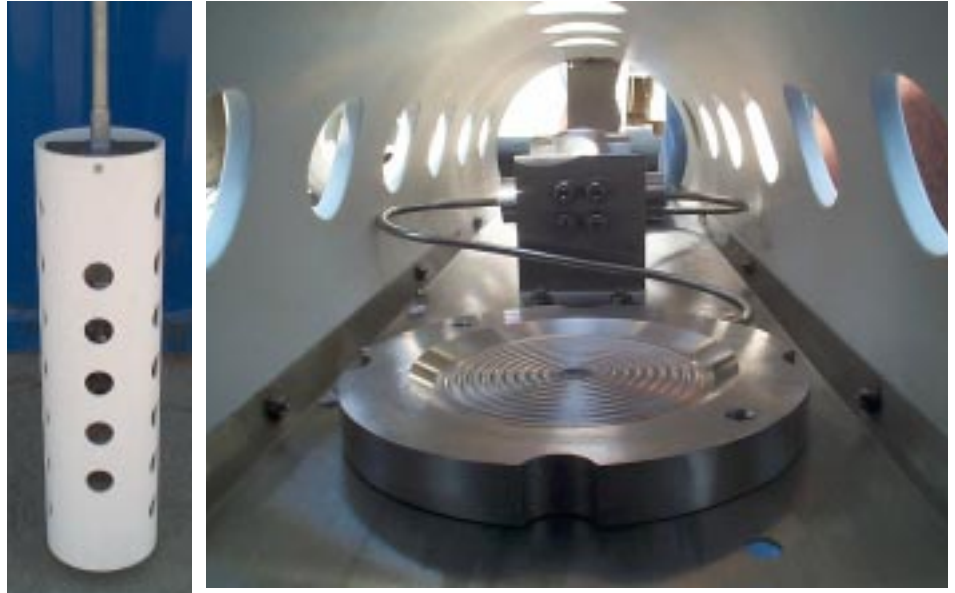


RIGWATCH Drilling Instrumentation  
DML Mudlogging Services  
PERC Morning Report Software  
RIGREPORT Morning Report Software

- **Mud Density In/Out**  
Dual sensor package available to monitor in/out trends in drilling fluids.
- **Accurate**  
Effective with drilling fluids from 6.67 PPG to 20.0 PPG with a  $\pm$  0.25% deviation.
- **Safety**  
Certified explosion proof and intrinsically safe to FM, CSA and CENELEC requirements.
- **Versatile**  
Effective in oil based and water based drilling fluids with temperatures from -65° to 220° F.
- **Decision-Making Tool**  
Correct wellsite decisions require reliable, accurate data; knowing precise measurements will aid in proper decision making.

# Mud Density Sensors

*"Digital Accuracy with Reliability..."*



Epoch Well Services, Inc. is dedicated to providing our customers with accurate measurements of all drilling parameters. One of the most critical factors in safely drilling a well is to monitor the mud weight. With this in mind, Epoch has integrated extremely accurate **Mud Density Sensors** into the list of already available drilling sensor options.

The Epoch **Mud Density Sensor** is extremely accurate. The sensors and the digital electronics are completely sealed from the drilling fluid, and it operates while immersed in the mud pit. This reduces the electronic lag inherent with systems whose electronics are present above the drilling fluid. The Epoch **Mud Density Sensor** probes require little maintenance. Mud caking on the sensor face is not an issue in this design. In addition, the system is temperature compensated to insure accurate readings up to +220° F. Since safety is always an issue at the wellsite, this sensor is explosion proof and intrinsically safe. This is the case with all Epoch wellsite equipment.

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