

Product Performance



Well
Monitoring

Probe Permanent Gauges: proven reliability across the United States and Asia with 96.7% success rate

MORE THAN 7 YEARS OF GLOBAL DEPLOYMENT AND HUNDREDS OF INSTALLATIONS

Permanent gauge systems installed conventionally on production tubing, suspended off wellhead (rigless), and in multi-drop configuration have proven equal success.

Probe's Permanent Gauge reports a 96.7% success rate and proven reliability across the United States and Asia.

The Multi-Drop Permanent Gauge system (multiple gauges per well) also proves its reliability and success rate of 97.3% in Asia.

The reliability and success rate of Probe gauges provides quality data that allows operators to optimize the potential of each well by confidently managing bottom hole flowing pressure which aids in reservoir management.

RELIABILITY

The longest running Permanent Piezo Gauge continues to operate successfully after more than 2,292 days, and going strong.

Probe High Accuracy Permanent Downhole Quartz Gauge run-life totaled 1,953 days. The system was pulled for reservoir maintenance in a location in the United States.

A typical Multi-Drop Permanent Gauge completion runs 3 or 4 gauges at different parts of the reservoir. Probe has installed 35+ systems in Asia thus far. The longest last reported stood at 1,970 days, and the system continues in operation at time of writing.



Applications

Gas Lift Wells
Artificial Lift Pumps
Natural Flow Wells
Water Injection
Fracking
Observation Wells
Gas Storage Wells

Abstracts

Longest running
Permanent Piezo Gauge
totals 2,292 day.

Longest running
Permanent Quartz Gauge
totals 1,953 days.

Longest running Multi-Drop
Permanent Piezo Gauge
totals 1,870 days