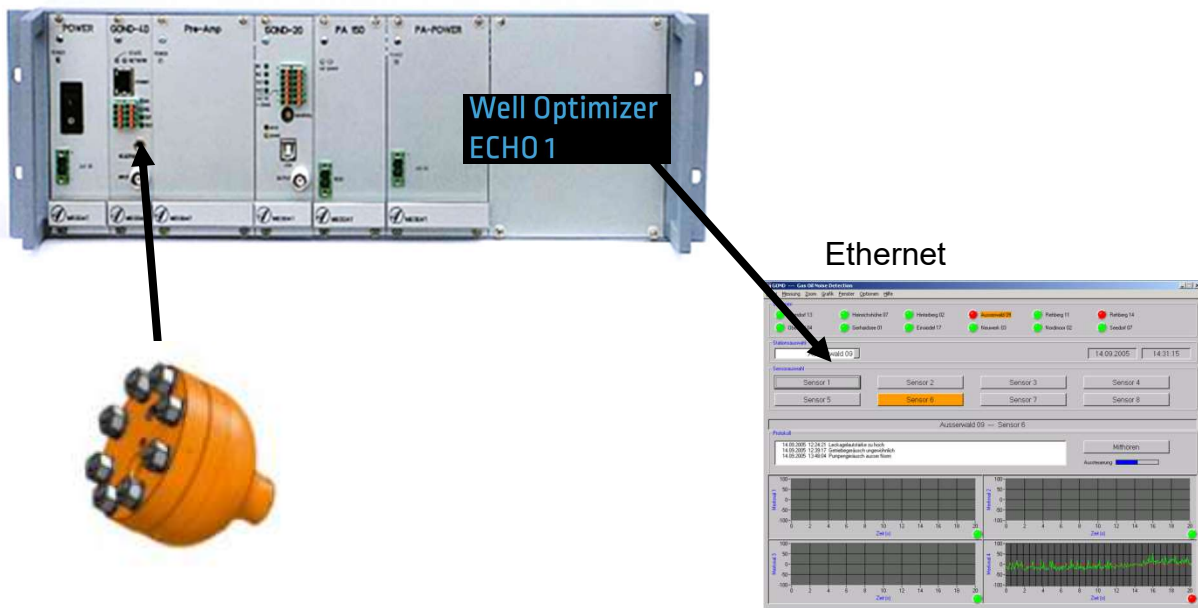


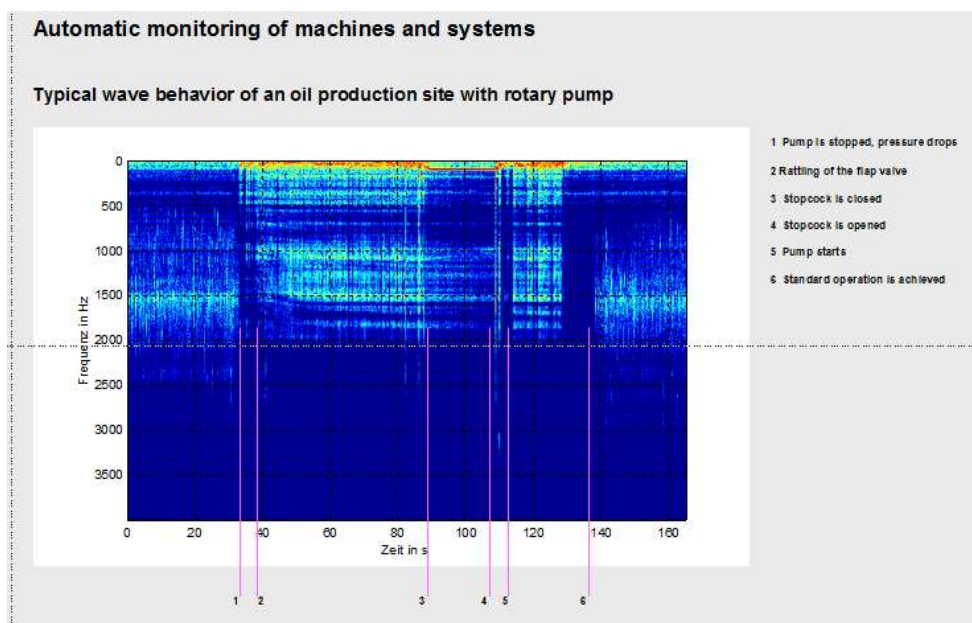
Condition Monitoring

- Fully automatic supervision, detection and alarming by abnormal borehole sounds
- Permanent Monitoring of production equipment
- WELL OPTIMIZER ECHO 1 additional component with special software „wave analysis 0.1 to 40 000 Hz“



High Pressure Sensor Unit (HPSU) /Transducer measuring adapter (borehole sound)

Visualization / supplementary analyses sonogram



Graphics: WELL OPTIMIZER ECHO 1 Condition Monitoring Scheme (Example Pictures only)

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