

LOOP TEST FOR MAJOR NORWEGIAN OPERATOR

# MIXED OIL MEASUREMENT



## MIRMORAX

### Scope:

The scope was to test Mirmorax Oil in Water Analyzer up against a competitive technology on a produced water containing a various mix of water condensate and heavy oil.

### Approach:

Two OIW Analyzers were mounted in loop set to measure oil concentration on a continuous basis.

### Challenges:

Parts of the test was performed with high amounts of gas requiring a mechanical solution to measure accurate

### Result:

Mirmorax Oil in Water Analyzer providing accurate results both for single oil solutions and for produced water with mixed oils.

### Benefits:

**Mirmorax technology measures accurate independent of oil type and mix of oil-types.**

## Key Facts:

### Product:

- ◆ Mirmorax OIW LR2500
- ◆ Electronics in Ex Enclosure

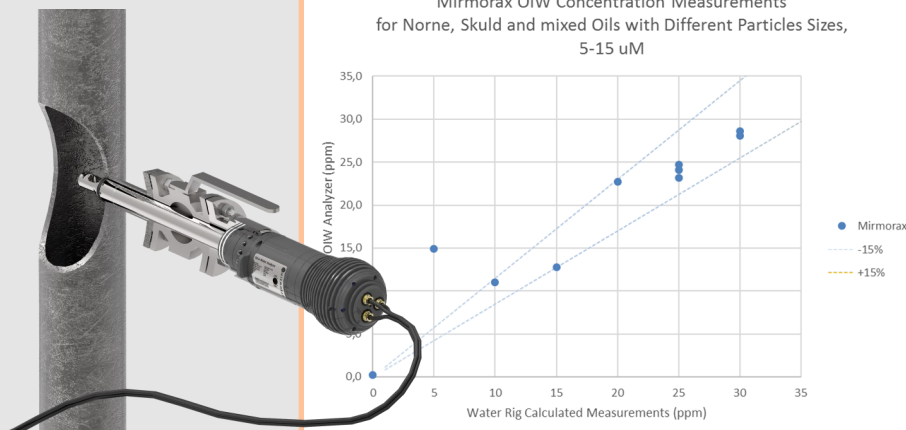
### Other Equipment:

- ◆ Mirmorax Cleaning System

Date of test: November 2015

### Details:

- ◆ Mixed oil
- ◆ Various particle size
- ◆ Various concentration



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