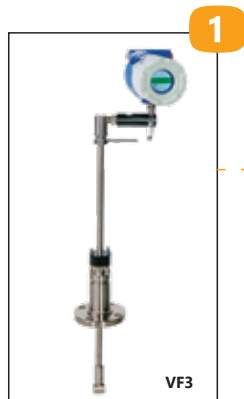


OPTIMIZER

SPOTLIGHT

Three-Phase Separators

How well have you optimized your process?



Produced Water

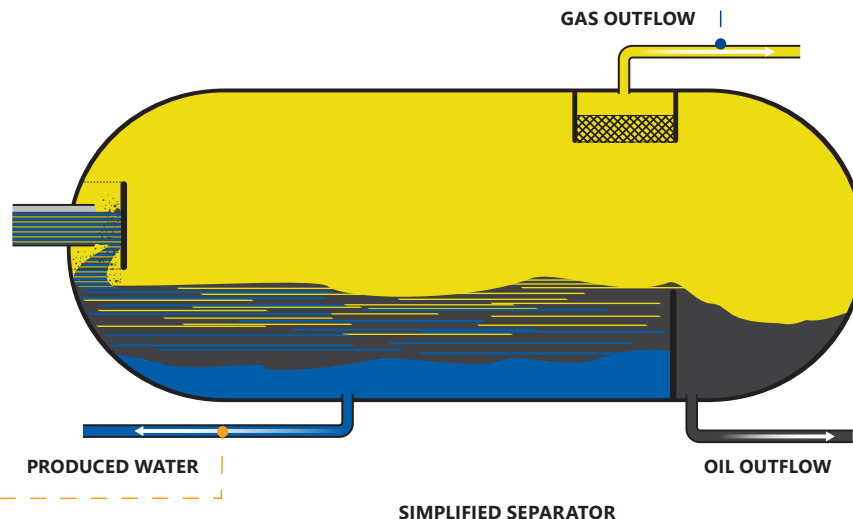
Accurately monitor produced water to determine water cut.

APPLICATION CHALLENGES

- Suspended solids and oil residue
- Varying flow conditions
- High pressure
- Corrosive fluids

IDEAL PRODUCTS

- VF3 Insertion Vortex
 - Multivariable transmitter
 - Hot-Tap capable design
 - Low maintenance
 - Mass flow measurement
 - Remote electronics



Gas Outflow

Ensure accurate gas flow monitoring for valid allocation data.

APPLICATION CHALLENGES

- Natural Gas composition variability
- Low flow, low pressure
- Mass flow required
- Limited straight run

IDEAL PRODUCTS

- FT4X Insertion Thermal Mass
 - In-situ Calibration Validation w/ cert.
 - No temp or pressure compensation needed
 - Advanced gas selection menu - (multiple gas components)

OTHER PRODUCT OPTIONS

- Hot-tap assembly
 - Offers retractability for maintenance
- Inline or insertion installation

PRODUCT OPTIONS

- FC20 flow conditioners
- Retractors
- Inline flow bodies with conditioners
- Modbus or HART

