

Oil & Gas Battery Design in Remote Locations PFE10



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Oil & Gas Battery Design in Remote Locations (PFE10)

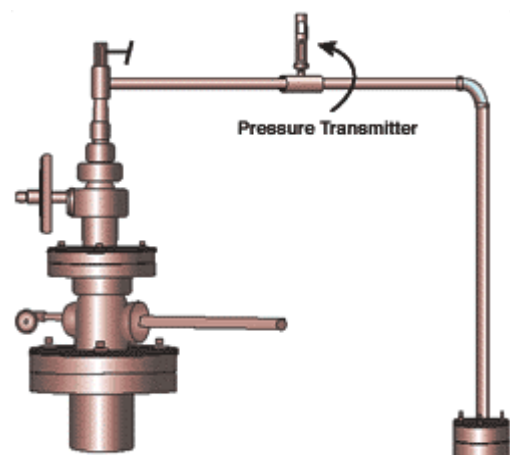
Course Description:

This course addresses consideration and factors involved in designing production batteries in remote locations.

On completions attendants will fully understand battery components, selection, fluid property relevance and design of oil and gas battery operations.

Course Contents:

1. Basic factors affecting tank batter design
 - Location of producing wells and production volumes
 - Types of reservoir fluid being produced
2. Fluid properties – viscosity, gravity, sand content, gas content, paraffin content
 - Fluid properties and components
 - How the hydrocarbon is to be transported/sold etc
3. Basic Battery tank components
4. Flow line equipment, Headerlines
5. Necessary equipment based on above factors
6. Battery component selection based on location
7. Equipment Types and Considerations
 - Vessel selection – Shapes (round, rectangular)
 - Purpose of vessel
 - No. of Phases
 - Pressure rating – pressurized, atmospheric
 - Temperature



Who Should Attend?

- Production engineers & technicians
- Pipeline engineers & technician
- Oil and gas personnel involved in surface flow operations

Venue :

Please visit our website or contact us for details.

Tuition:

£2,250 +VAT

3 day program

5 easy ways to
register or to
make an enquiry:

1.Web

www.petroconsultenergy.co.uk

2.Email

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