

Customer: _____ Contact Info: _____
Job Name: _____
Location: _____

Application:

- Produced Water Primary Filtration to: _____
 Secondary Recovery Downhole Pump Protection)
-

Description of operation: _____

Status of existing filtration: _____

Where will the filtration be installed in the process? _____

Environment: Onshore Indoor Wet Area
 Offshore Outdoor Explosive Other: _____

Hours of operation per day: _____ Number of days per week: _____

Type of pump (PC, centrifugal, diaphragm, etc.): _____ Pump HP: _____

Expected flow rate (m³/hr or bbls/day): _____

Expected system pressure (inlet): _____

Design pressure: _____ ANSI design pressure: _____

Downstream pressure requirement: _____ Allowable pressure differential: _____

Operating temperature: _____ Design temperature: _____

Description of liquid: _____ Viscosity (SSU or CP): _____

PH value: _____ API grade: _____ Water cut (%): _____

Description of solids: _____

Anticipated parts per million (ppm) OR expected separable solids load: _____

Particle size range (or analysis): _____ Specific gravities: _____

Filtration quality required (size and performance): _____

Other (non-separable) solids/debris in liquid: _____

If removal is desired, how: _____

Other types of filtration in use and/or being considered: _____

Desired destination of separated solids:

- Open system Closed system Other: _____
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Special materials of construction and/or coatings requirement: _____

Material of construction/coating for existing piping in system: _____

Other requirements: _____
