

TSI TANK SPECIALTIES INC.

ENQUIP OIL WATER SEPARATORS

DESIGN AND APPLICATION WORKSHEET FOR THE ENQUIP OIL STOP VALVE

Describe briefly the application.

Will the stop valve be used in an Oil Water Separator? _____ or a Catch Basin _____
Supply the manufacturer's name and a cross sectional diagram of the vessel with dimensional data for our review. (This information is not required if ENQUIP will be furnishing either vessel.)

What is the influent flow rate of the water phase? _____ gpm. What is the Specific Gravity _____

What is the oil flow rate or the total spill potential? _____ gpm. or gallons. What is the Specific Gravity: _____

If the influent constituents are something other than water and hydrocarbon, specify and include MSDS sheets.

Ambient and Operating Temperature _____ Pressure _____

How and where is the influent accumulated?

Is the influent gravity flow or pumped? _____

If pumped, what type of pump is being used? _____

Are soaps, surfactants, solvents or glycol being introduced into the waste stream? _____

Has a spill or mass discharge of hydrocarbon occurred in the past? _____

Is sedimentation or sludge accumulation possible? _____

Is this a manned or unmanned site? _____ How often will the site be inspected ?

If a release occurs, will it be immediately known by operating personnel or, in the case of an un-manned facility, is there detection equipment in place? Is it monitored and/or conveyed by telemetry?

Is the unit vented? _____

To where will the effluent discharge ?

In addition to this work sheet, a diagram of the Oil Stop Valve, required P-Trap piping and Catch Basin will be provided along with minimum dimensional requirements. ENQUIP must ascertain that these dimensions and recommended installation configuration is maintained in order to insure the proper operation of the Oil Stop Valve. Use or installation inconsistent with these instructions releases ENQUIP from liability for damages that may occur as a result.