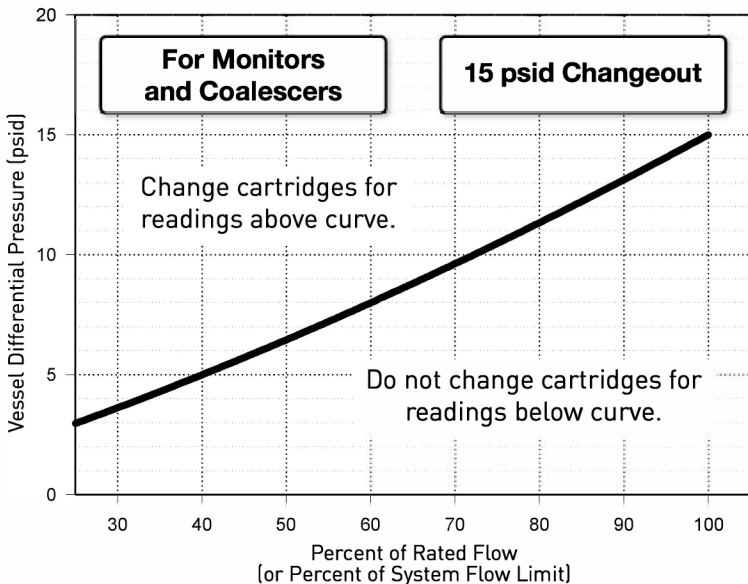


## CARTRIDGE CHANGEOUT CURVE SPENT CARTRIDGES AT REDUCED FLOWRATES



**EXAMPLE:** A 600 GPM vessel is operating at 300 GPM (50% of system flow limit). When the pressure differential reads less than 6.5 psid, the cartridges do not require changing. When the pressure differential reads 6.5 psid or more, or if the cartridges have been in service for one year, the cartridges are due for changeout.