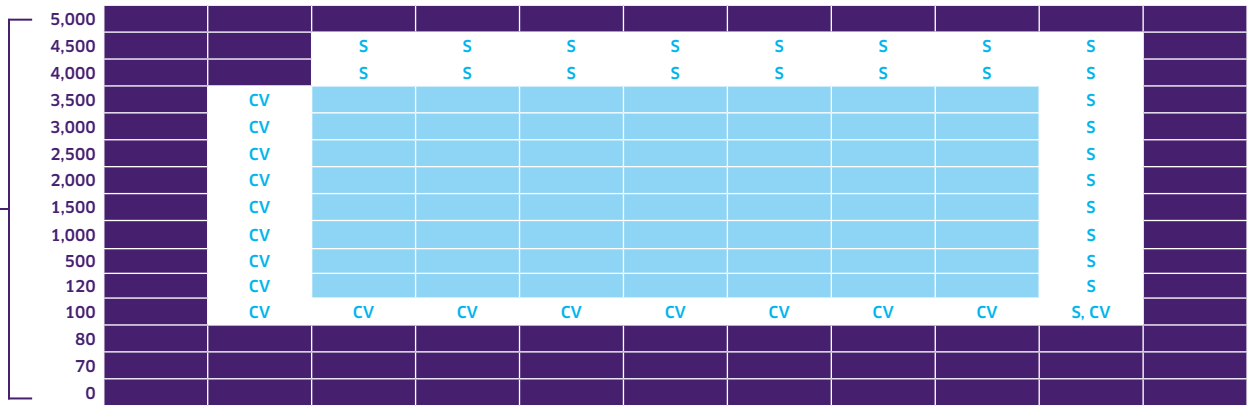


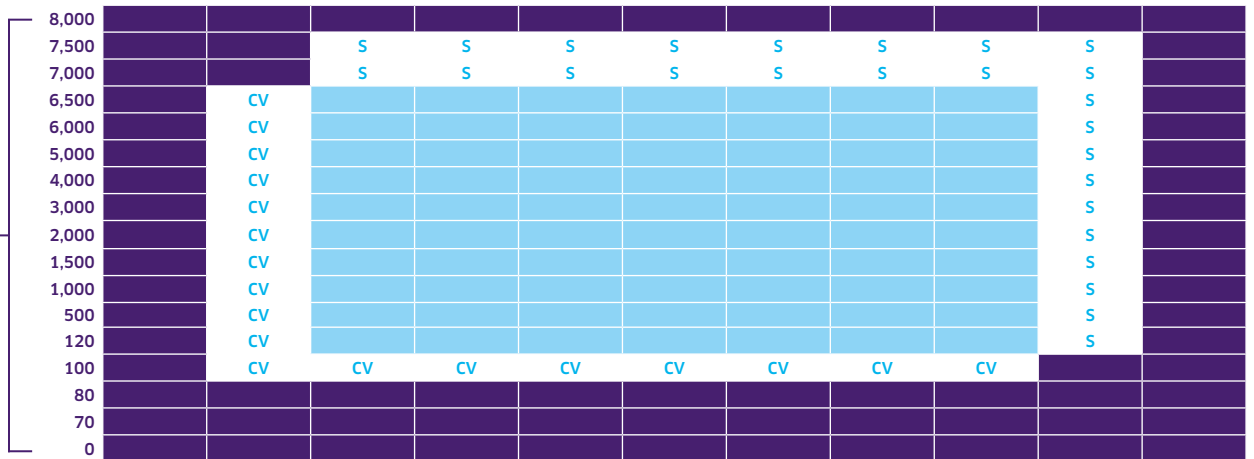
Automated Well Testing Package operating envelope



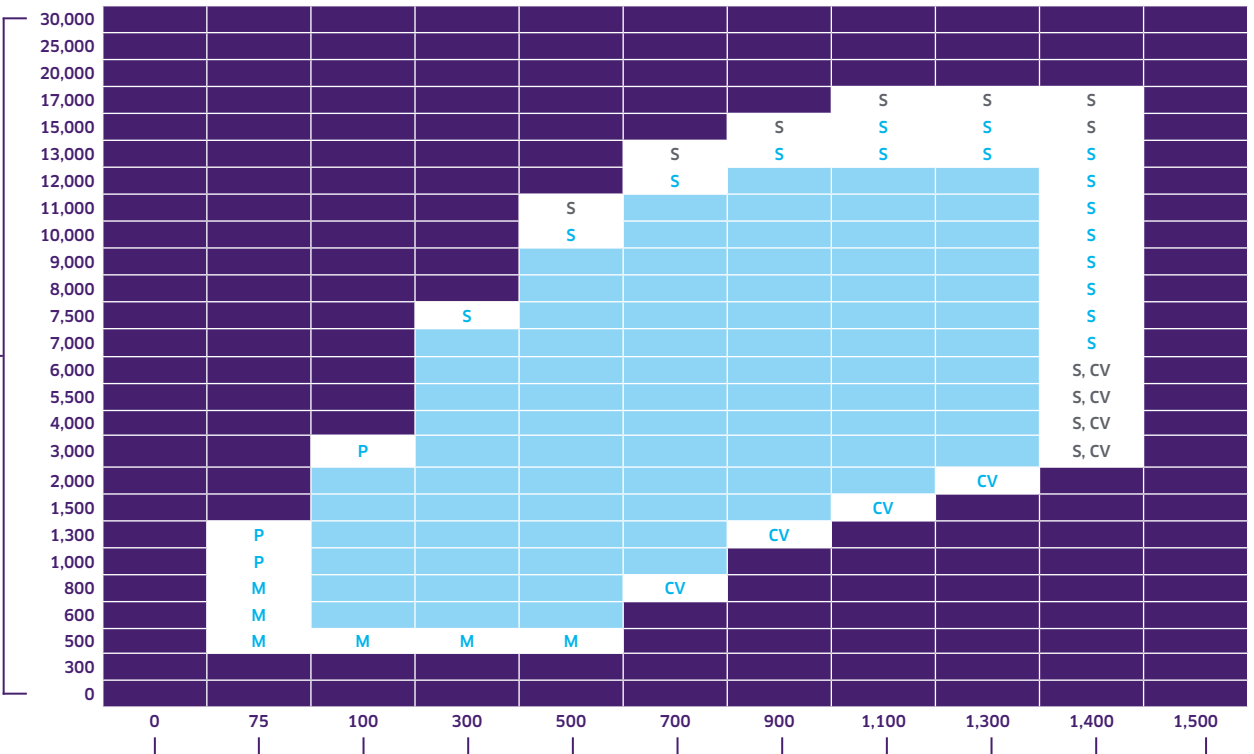
Oil flow rate (BPD)



Water flow rate (BPD)



Gas Flow Rate (MSCFD)



Separator Pressure (PSIG)

Limiting factor

- S Separator
- CV Control Valve
- M Meter
- P Pipe Size



Do not use AWT system, damage may occur



Expect lower efficiency separation and control problems, avoid use in this application



Expect lower efficiency separation, possibility for control problems and measurement error



AWT will perform well, <1% oil in water, <1% water in oil, and high accuracy measurement