Technical Update

November 2011

"*When you are finished changing, you're finished*"

- Benjamin Franklin

The following are product changes that have recently taken effect

- All 6 - 10 inch high pressure motor valves will now come with a powder coated finish from the factory. This will improve the durability of the finish as well as the overall appearance of the valve.
- All high pressure PR and BP packages are now built using 3/8" tubing rather than 1/4" tubing. This is in response to multiple customer requests.
- The Corvascope line has been Red Dogged due to low sales volumes and will no longer be supported by the factory.
- The latch found on side mount GEN II level controller enclosures has been replaced with a thumb screw identical to those found on the back mount GEN II level controllers.
- 2" 1000 psig HPMV bodies have been discontinued. 2000 psig bodies are available in their place. Codes for 2100 HPMVs are no longer active.
- PN 430, the yoke/bonnet screws on 3" & 4" HPMVs, has been replaced with PN 236 which is 1/4" longer.
- The material for PN 118 Seat Gasket has be changed from Nobesto to UHMW.
- The material for the traveling nut in the manual valve positioner, PN 1842D, is being changed from D2 Steel to 303 Stainless Steel.
- The 315PV Glycol Pumps have been Red Dogged due to low sales volumes. Kimray will continue to stock repair kits for at least one year.
- The length of the adjusting screw on 50PG Pilots, PN 6435, has been increased by just under 1/4". This is to ensure proper adjustment at 500 psi sense pressure.
- 2021 spacers used in balanced pressure regulators will now have a hex opening in the center instead of a circle. This change will prevent the pivot screw from being able to back out.

Things to look out for in the future

- New trunnion assembly design for the ULC
- Elimination of 1/8" filters
- 1/4" NPT and breather plug on 150 pilot bonnets
- 2 piece piston on 6" HPMV