5-2-04 Sector 20 Pumphrs 43466
Bearing Change/ Timer Mod-
Remove Pump from Vessel

Removed motor from pump
Check impellar gap set at .20

Add Fill Modafacation (see drawing in back of book for more info)

Bearing change completed per Barber Nichols, Impeller gap reset to .620

Motor Shaft housing cleaned with alcohol to remove grease residue from top end bearings.

Pump Restart Timer Modification done by G. Moomier.

Bearings run in - No problems

User reported slight leak on closed loop. Leak check in gross leak mode with feed thrus capped off. Would no go in fine leak mode. No leak found in gross leak mode.