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RECONDITIONING A BUSCH COBRA AC0800 DRY SCREW



BEFORE



AFTER

- Base repair quote supplied to customer prior to receiving the equipment
- Complete visual inspection and disassembly of dry screw and components
 - Seals failed
 - Minor contact on drive slinger seal to retainer plate
- Pictures of tear down taken and included in firm quote with detailed description of required repairs
- Firm quote submitted to customer for approval prior to continuance of work
- Complete mechanical and chemical cleaning of all internal components and external surfaces
 - Strip and recoat rotors
 - Balance rotors
 - Installation of all new seals, bearings, gaskets, O-rings and piston rings
 - Replace slinger seals
 - Replace drive shaft seal sleeve
 - Replace oil sight glasses
- Set internal clearances to factory specs
- 60-minute test run of complete assembly with data acquisition program
- After break-in period has been met, system is helium leak-checked
- Copy of test data acquisition pump down curve included in shipping documents
- Prep, paint and palletize for shipment