Discussion Group T06 - Reciprocating Compressors

Leaders:

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- Bruce McCain (Oxy Oil & Gas Corporation)
- Ben White (Southwest Research Institute)

Suggested Topics:

- Advanced Condition monitoring
- Modern wear components design, reliability and failures
- Maintenance strategy / Best Practices
- Industry standards API 618, API 688, API 670 annex P, ISO 13631, etc.
- Capacity Control speed, recycle, unloaders (all types)
- Process gas quality and conditioning
- Couplings
- Pulsation, vibration and torsional issues
- Valve design, reliability, and fouling
- Packaging / Size and Speed Considerations / Installation Type
- Field Testing
- Synchronous motor starting issues