

Performance Spotlight

HIGH GOR RELIABILITY

REYNOLDS PERMANENT MAGNET MOTOR STAYS COOL UNDER PRESSURE

RIDE-THRU GAS LOCKING EVENTS

- Max 4°F winding temperature rise during gas lock for RLT Motor
- Does not cause unnecessary shutdowns
- Intake temperature ~157°F

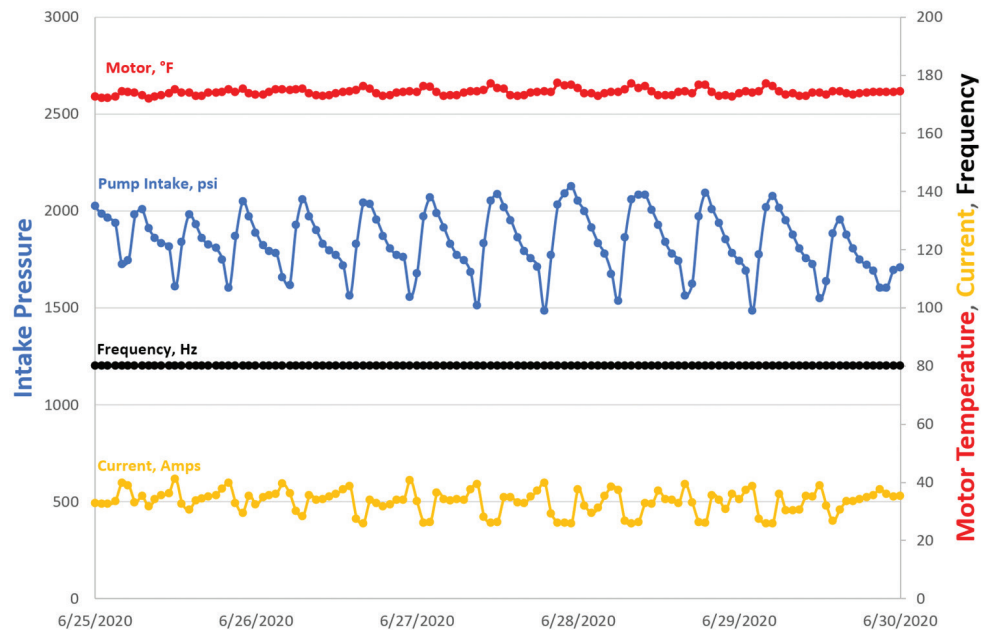
MOTOR LOADS CYCLED FROM 38% UP TO 65%

- PMM 90-91% efficient at these loads
- Heat generated ~8kW
- Minimal temp rise when other motors would have shutdown

FLUID VELOCITY

- Flowing: ~3.5 ft/sec
- When gas locked: ~0.05 ft/sec

399 PMM Gas Locking Run Data - 3 Module: 1905V/68A/255HP



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