

EXTREME DUTY DRILLING VALVES

Delaware Basin



WE BUILD CONFIDENCE

FIELD TEST CONDITIONS

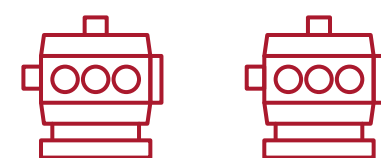
SIZE

API 7



NUMBER OF PUMPS

2
PZ1600
with HD
Modules



LOCATION

DELAWARE
BASIN



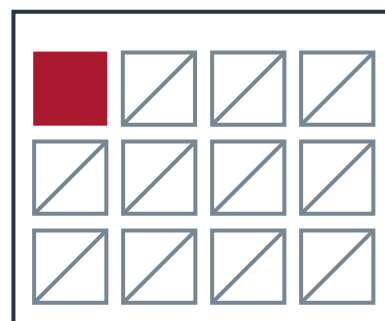
MAXIMUM OPERATING PRESSURE

4,000 PSI



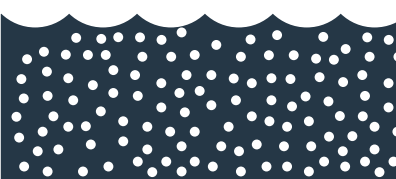
TIMELINE

1
MONTH



MUD TYPE

BRINE WATER/
OIL BASED MUD



FLOW RATE

600-900 GPM

DENSITY

LOW GRAVITY
SOLIDS 9%+

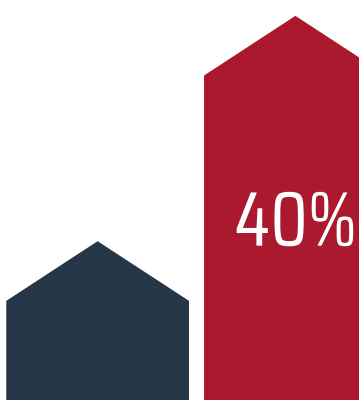
PERFORMANCE

FIELD DATA

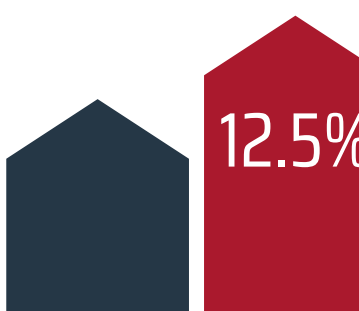


800+ AVERAGE HOURS

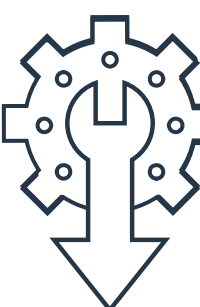
INCREASED PERFORMANCE LIFE



40% OVER GDEP
HEAVY DUTY VALVE



12.5%+ OVER COMPETITOR



REDUCED INVENTORY,
CONSUMPTION &
MAINTENANCE LEVELS