

REDLINE+ VALVES & SEATS

HAYNESVILLE

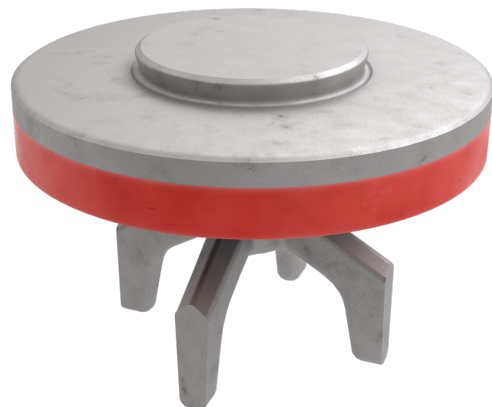


WE BUILD CONFIDENCE

FIELD TEST CONDITIONS

SIZE

P4



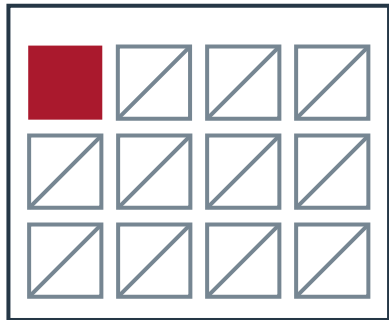
LOCATION

HAYNESVILLE
BASIN



TIMELINE

1
MONTH



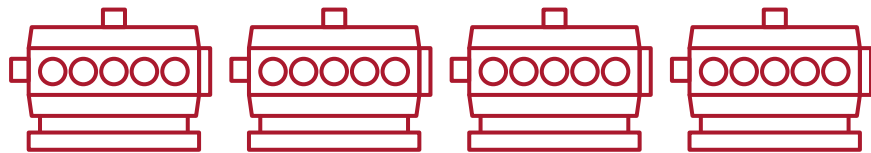
VOLUME

600K LBS/STAGE

NUMBER OF PUMPS

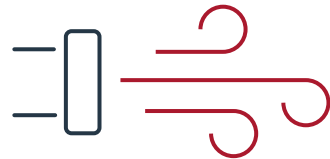
4

Quintuplex



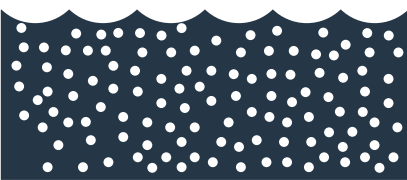
AVERAGE OPERATING PRESSURE

12,000 PSI



TYPE OF SAND

100 MESH

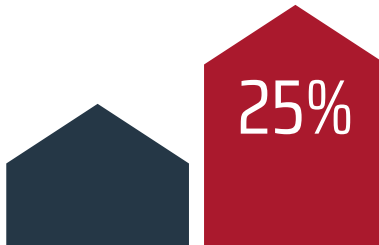


PRODUCED WATER

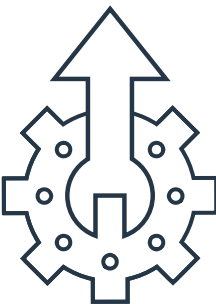
NO

PERFORMANCE AGAINST GDEP V3

INCREASED PERFORMANCE LIFE



25% INCREASE IN
NUMBER OF STAGES



IMPROVED PERFORMANCE
CONSISTENCY AND MAXIMIZED
OVERALL VALVE **LIFE**



REDUCED V&S CONSUMPTION
BY OVER **15%**