

Superior Pumping Performance for Continuous Operations

STEP Energy Services' fluid pumping units are fully integrated, with redundant twin quintaplex pumping units. Engine size and pump performance have been selected to support larger OD coiled tubing operations or standalone pump down treatments with 24 hour, continuous operations. The units provide improved flow rates and annular flow velocities at design circulation pressures. In addition, the units feature an in-line, heated, chemical additive system, which improves the efficiency, accuracy, and safety of milling and cleanout applications.

Highlights:

- Trailer mounted twin pump
- Rated 800 HP per engine
- Quintaplex pumps
- Fully redundant ("true" twins)
- 50.8 mm (2") Fig. 1502 high pressure treating iron
- 94 MPa rated operating pressure
- 2 x 1.6 m³ (10bbl) mixing tanks
- Heated chemical additive system
- Data recording system

QPA 1000 Pump Performance Chart

