

Fluid Pumping Services

- Patriot's Fluid Pumping Services group provides dedicated pumps and crews for a range of applications to complete new wells and provide remedial or service work on existing wells
- Pumping services can be provided standalone or in conjunction with Wireline & Perforating or Coiled Tubing operations



Equipment

Mobile Pump Down Units

- 2500 HHP quintuplex pumps
- CAT 3512E (Tier IV) engine
- CAT TH55-E70 transmission
- Gardner-Denver power ends
- Gardner-Denver stainless steel fluid ends with 4-1/2" plungers
- Custom AMI Controls
- Pump down package
- Cold weather kit
- Wireline Pump Down modelling and real-time data semblance

Other Pump Configurations

- 1000 HP quintuplex twin pumps
- 800 HP quintuplex twin pumps
- 600 HP triplex twin pumps
- Backside pressure pumps
- 2" & 3" 1502 fully tested treating iron

Applications

- Pump down operations
- Wireline plug and perf
- Coiled tubing operations
- Toe preparations
- Workover rig assists
- Acidizing
- Screenout remediation
- DFIT injection analysis
- Pressure testing
- Backside pressure

Pumping Services

- 2500HP pumps
- 1000HP twin pumps
- 800HP twin pumps
- 600HP twin pumps
- Backside pressure pumps

Chemical Services

- Optimized fluids systems
- Purpose built chemical vans

Nitrogen Services

- Specialized N2 Pumps
- Combination N2-Fluid Pumping Units
- Onsite tank storage & N2 transports

Crane Services

- 55 Ton National NBT55
- 60 Ton Extended Reach NBT60L
- 80 Ton Terex Crossover 8000
- 110 Ton Link-Belt
- 245 Ton Demag AC220-5
- 250 Ton Tadano ATF 220G-5