

Technical service of ESP

The services of Anton ESP include providing customers with integrated electric pump technical services such as the design of submersible pump artificial lift process, production and operation maintenance, equipment inspection and maintenance, sales/leasing of submersible pump, integration of electric pump with well injection and production, and digitalization of electric pump artificial lift. Anton has professional management, technical and operations support team, able to respond quickly and integrate resources around the world.

Service scope

- Design and service of artificial lift scheme for electric submersible pump
- Maintenance service for production operation of electric submersible pump
- Fault diagnosis and maintenance service of submersible pump
- Digital construction service of electric submersible pump
- Sales/leasing of submersible pump products

Technical characteristics

- Meet the requirements of 4 ½ " casing vertical Wells, inclined Wells and horizontal Wells
- Capacity range: 15 ~ 4700 m³/d, head: 4500m
- Suitable for the corrosive environment including H₂S and CO₂

Service capability

- Professional management and technical support team with global quick response capability
- With product installation, production operation and maintenance, fault handling and other service capabilities
- Electric pump product and the service consultation, the training ability
- Integrated service capability of submersible electric pump technology

Service performance

- Provided ESP service for 10 oil and gas fields in China, Iraq, Kazakhstan, Ecuador, Venezuela and so on. The maximum operating life of a single well is more than 8 years.

