

WHO WE ARE / WHAT WE DO



TITAN

QUALITY POWER SERVICES

We are a National Electrical Testing Association (“NETA”) accredited testing company. NETA raises the bar in regard to qualifying companies and their technicians. We have acquired a team of very talented individuals with vast experience. Please review our team’s experiences and capabilities below.

*Fixing all the re-VOLT-ing
work out there!*

Engineering Services

Design / Build

Shop Services

Field Services

Procurement

**TITAN QUALITY
POWER SERVICES**

(866) 91-TITAN

www.titanqps.com

123 South 17th Street La
Porte, TX 77571

1922 MLK Jr Drive
Temple, TX 76504

700 Meany Ave
Bakersfield, CA 93308

Safety is a huge part of our industry. Our Technicians are required to have more safety related training than anyone in our industry. This helps contribute to our spotless OSHA safety rating. We are listed as A Plus rated on ISNetworld and other safety websites. We feel that having a larger senior to junior technician ratio is also a factor in our safety rating.

Our Team:

- Professional Engineering (PE) Licenses in many States
- Design Build Experience
- Experienced Project Managers
- Licensed Master Electrician and Journeyman’s
- Experience Managing Large Scale Disaster Recovery Efforts
- Commissioning Agents
- High Voltage Experience up to 500 KV
- Experienced Lineman Partners
- Transformer Repair Experts
- Drives and Automation
- Protection & Control (P&C) Experts (e.g. Programming, Testing, Transfer Schemes, etc.)
- Certified IR / Thermography Technicians
- SF6 Handling
- Ultrasonic & Partial Discharge (PD) Testing
- Installing MV Terminations
- Breaker Testing from 120V up to 500kV Class
- Breaker Retrofits, Repairs from LV, MV and HV
- Cable Services: Testing, Fault Locating, Tan Delta VLF, HiPot
- NETA Certified and Qualified Technicians
- NERC / FERC Testing, Studies and Consultation Services
- Experienced in all Market Segments

Trade Associations:

- IEEE Power Electrical Society (PES) & Industry Applications Society (IAS)
- National Safety Council
- Facilities Engineering
- IFMA Expo

Field Services

- Acceptance Testing
- Predictive / Preventative Maintenance
- Breaker Testing LV / MV / HV
- Primary and Secondary Injection Testing
- Cable Testing
- Cable Fault Locating Services
- Transformer Testing (oil filled and dry type)
- Ultra-Sonic Testing
- Thermal Infrared Scanning
- Instrument Transformers
- Protective Relay Testing / Upgrades
- Metering Systems / Applications
- Ground Fault / Ground Systems
- Switchgear / MCC / Substation / Panelboards
- Bus Systems

High Voltage Substation Expertise, Up to 500kV

- Transformer Dress Outs
- Transformer Repairs, Testing Services, Bushing Change Outs
- LTC Testing, Inspections and Repairs
- Transmission Line Experience on Staff
- HV Breaker Expertise Including Repairs, SF6 Gas Processing, Assembly, Disassembly
- Acceptance and Maintenance Testing
- Experienced lineman partnership
- Transmission line experience
- Isophase maintenance, repair, and testing

Professional Engineering Services

- Arc Flash Studies
- Protective Device Coordination Studies
- Short Circuit Studies
- Equipment Evaluation
- Arc Flash Hazard Mitigation
- Predominant Use Studies
- Load Flow Studies
- Harmonic Studies
- Ground Grid Design
- Power Factor Correction
- Electrical Safety Program Review / Development
- Motor Starting Studies
- Power Quality Site Surveys
- Disturbance Monitoring
- Transient Stability Studies
- Protection and Control Design
- Protective Relay Schemes / Upgrades
- Motor Starting Studies
- NERC / FERC Utility Requirements

Other Services

- Project Management
- Disaster Response / Recovery Services
- New Equipment / Repair Services
- Breaker Shop Repairs / Retrofits and Remanufactures
- Spare Parts / Hard to Find Parts
- Assisting with Developing Maintenance Plans
- Turn-key Projects
- Design / Build

