

ELECTRIC DISTRIBUTION OPERATIONS/SUBSTATION SUPERVISOR

INFRASTRUCTURE PROTECTION | SUPERVISION OF BARGAINING UNIT AND CONTRACTORS

Signature Strengths

- ✓ Critical Issue Resolution
- ✓ Emergency Responder
- ✓ FERC & NERC Regulations Compliance
- ✓ MAST and Bargaining Unit Supervision
- ✓ Personnel Development & Training
- ✓ Power Generation/Distribution
- ✓ Quality Control
- ✓ Safety Systems
- ✓ Scheduling
- ✓ Team Oriented Leader

- Dedicated and knowledgeable electric distribution supervisor with over **25 years** of diverse utility experience
- Excellent safety and compliance record with working knowledge of OSHA, FERC, NERC, and environmental regulations
- Proactively prepared for emergency situations; supports company efforts during emergency situations; communicates deficiencies in emergency response/preparedness; resolves issues quickly and efficiently using appropriate resources
- Interfaced with elected officials and law enforcement at the federal, state, and local levels as the OEM Liaison for Essex County and the City of Newark

HIGHLIGHTS AND ACHIEVEMENTS

- Provided emergency response to system and weather events within the division including the determination of workforce levels, storm process activation, and incident communications as needed.
- Provided leadership skills and supervision to direct the work of a team of relay technicians and substation mechanics. Provided technical expertise to lead a team to install, maintain, test, adjust, troubleshoot and repair relay and control equipment in electrical substations.
- Provided daily job site inspection of work to ensure completion in accordance with established designs, specifications and PSE&G / industry standards.
- Demonstrated ability to troubleshoot and resolve complex electrical problems related to protective relays and controls and their interaction with the power system
- Managed and coordinated the work of multiple contractors and trades with responsibility for contract administration and compliance in accordance with Corporate Policy. Resolved contractor conflicts and scheduling issues. Promoted and enforced Safety throughout the job site and ensured environmental compliance

PROFESSIONAL EXPERIENCE

Rotational Substation Supervisor – PSEG, 2014 – Present

Provide supervision to bargaining unit Substation Mechanics and Apprentice Substation Mechanics. Oversee the operation and maintenance of substation mechanical equipment such as breakers, disconnects, transformers in substations, switching stations and generation stations.

Rotational Operations Supervisor – Substation/Relay, PSEG, 2012 – Present

Provide supervision related to the installation, operation and maintenance of all types of protective and auxiliary relays and associated equipment in generating stations, switching stations, substations, customer installations and field locations. Supervised Relay Technicians in the maintenance and repair of relaying systems on 4kV, 13kV, 26kV, 69kV, 138kV, 230kV, 345kV and 500 kV circuits. Direct & schedule maintenance work for the Relay Maintenance Program

Operations Supervisor, PSEG, 2006 – 2012

Directed and supervised all electrical switching, placement of safety tags and testing activities on the system in a safe, reliable and efficient manner. Gathered and analyzed system data to determine the feasibility of switching requests. Verified the safe and efficient operation of the electrical system. Compiled switching routines within system loading and system configuration parameters and provided guidelines to ensure proper clearance for switching requests. Developed and provided emergency switching plans based on contingency plans from the Engineering Department. Performed electrical switching on a planned, emergent and emergency basis on the 4kV, 13kV, 26kV, 69kV, 138kV, 230kV, 345kV and 500 kV circuits distribution & transmission system

Service Dispatcher, PSEG, 2001 – 2006

Received, recorded, routed, and dispatched customer calls, information, orders, and emergency calls. Served as the tagging authority by leading and directing the application of the safety tagging procedures. Responded to electrical service interruptions up to and including Power Quality, Part Out and All Out categories. Performed electrical switching on a planned, emergent and emergency basis on the 4kV, 13kV, 26kV circuits distribution system

Relay Technician, PSEG, 1990– 2001

Performed installation, commissioning and maintenance of protective relating equipment. Performed function testing of substation control circuits on relay panel, transformers and circuit breaker change outs. Calibrated and performed Calibrate and perform functional tests on both electromechanical and micro-processor based protective relays for high voltage substations. Perform functional tests on all high voltage equipment related to relays, switchgear, transformers

Underground Assistant, PSEG, 1988 – 1990

Performed work required in the construction, operation and maintenance of the underground transmission and distribution plant. Work included but not limited to the installation of manhole hardware, fireproof cables, steel pole plant, equipment enclosures, aerial cables, and submarine cables

Security Sergeant, Berger Hotels Corporation, 1986 – 1988

Directed and supervised a team of twenty (20) security officers to ensure a safe and secure environment for employees, visitors and customers in accordance with occupational safety and health standards, hotel policies and procedures, and applicable state and federal laws. Analyzed statistical data and reports to identify and determine methods to increase the security of the hotel grounds. Developed methods to improve security policies, processes and practices. Reviewed and approved security vendor bills

TECHNICAL SKILLS

- **Supervisory Control and Data Acquisition (SCADA)** systems
- **Outage Management System (OMS)**
- **SAP** Work Management, Business Warehouse
- **Geographic Information System (GIS)**
- **WinTRIS (Transmission)**
- **Microsoft Office** Access, Excel, Outlook, PowerPoint, Visio, Word

PROFESSIONAL DEVELOPMENT/ CERTIFICATIONS/ AFFILIATIONS

- 4/13kV Switching, PSEG, 2002
- Accident & Incident Investigation, PSEG, 2001
- Advanced Operations, PSEG, 2003
- Bloodborne Pathogens, PSEG, 2001 – 2013
- Bucket Rescue, PSEG, 2008 – 2009
- CPR/First Aid Trainer, American Red Cross, 1999
- CPR/First Aid, American Red Cross, 2000 – 2010
- Defensive Driving Training, National Safety Council of Defensive Driving, 2004 – 2012
- Distribution Supply/Transmission Switching, PSEG, 2002
- Electric Distribution Tagging, PSEG, 2000 – 2013
- Electric Transmission & Distribution Asbestos/Lead/ Respiratory, PSEG, 2012 – 2013
- Emergency Descent, PSEG, 2008 – 2009
- Environmental Awareness Electric Transmission & Distribution, PSEG, 2002 – 2013
- Fall Protection, PSEG, 2008 – 2013
- FEMA – Incident Commander Certification, 2014
- Fundamentals of Electricity, PSEG, 2001
- Hazardous Communication Program, PSEG, 2001 – 2013
- Hazardous Waste Cleanup, PSEG, 2000
- Management Action Response Checklists Training, PSEG, 2009
- Motor Vehicle Safety Procedures, PSEG, 2009
- NERC-CIP Training, PSEG, 2009 – 2013
- Operations Electric Distribution Fundamentals, PSEG, 2002
- Pole Top Rescue Qualification, PSEG, 2008 – 2009
- Reporting Gas Emergencies, PSEG, 2012
- Respiratory Protection, PSEG, 2012 – 2013
- S.P.C.C., PSEG, 2001 – 2002
- Service Dispatching, PSEG, 2001 – 2003
- Signal One Training, PSEG, 2009
- Spill Response Training, PSEG, 2001 – 2010
- Supervisory Academy, PSEG, 2009
- System Orientation, PSEG, 2001
- Transporting Hazardous Materials, Department of Transportation, 2000 – 2002
- Wetlands Recognition, PSEG, 2001 – 2002
- Transportation Worker Identification Credential (TWIC)
- Essex County & City of Newark OEM Liaison
- Port Authority of New York & New Jersey Identification Holder for Newark Liberty Airport Access