

Testing and Commissioning

Wells Engineering provides unparalleled testing and commissioning services that promote long-term, efficient operation of electrical power equipment. No matter your power system size or age, proper equipment maintenance is essential to maximize power system reliability. Proper maintenance isn't just testing; power system owners need a good inspection, maintenance, testing, and periodic equipment rating evaluation for a true comprehensive maintenance program. Wells Engineering's knowledge base of electric power systems analysis, design, construction, and operation enables us to provide you with the development and implementation of a comprehensive maintenance program that meets NFPA 70E requirements to suit your needs both today and tomorrow.

If you have a maintenance program in place, we would greatly appreciate the opportunity to participate in your program with our testing services. If you do not, we would be glad to assist you with the development of a program that will ensure a safe and reliable system.

Contact us today at 859-282-7538 to learn more.









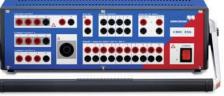






















Testing & Commissioning Services

RELAYS		
All Manufacturers	Electromechanical/Solid State	
Microprocessor	End-to-End Testing	
Fault Simulations	Protection System Evaluation	
IEC 61850 Compliant Testing	NERC Compliant Testing	

CIRCUIT BREAKERS & SWITCHES		
SF6, Oil, & Vacuum Circuit Breakers	Insulation Resistance & DLRO	
Time Travel Testing	Auto Circuit Reclosers	

TRANSFORMERS		
Power Factor & Bushing PF	Insulation resistance	
Turns Ratio	Winding Resistance	
Sweep Frequency Response	Oil Analysis/DGA	
Exciting Current	Maintenance & Testing Contracts	

ADDITIONAL SUBSTATION EQUIPMENT TESTING	
Power Cable Testing	Capacitors
Station Ground Grid Testing	Station Battery Testing
Thermographic Inspection	UPS Acceptance Testing

COMMISSIONING SERVICES		
Power Transformers	HV Circuit Breakers	
Secondary Breakers	Switches & Reclosers	
Protective Relays	Commissioning Management	

Substation Testing & Maintenance Supported by Wells Engineering's **Power System Engineers**

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