



WESCO INC

Oilfield I&E Technician

We are a growing electrical/ automation contractor operating in Williston, ND that offers its employees great wages, benefits, and opportunities.

The Company: Wescom is an industrial service contractor dedicated to serving our customers with integrity. We strive to build customers for life, providing unmatched performance and safety. Our experienced crews safely complete electrical, roustabout, automation, and instrumentation projects on time and with a quality that is second to none.

The Position: We are looking for an oilfield maintenance electrician. The pay starts at \$40 per hour and goes up based on experience, we love paying people what they are worth. We work 50-60 hours a week in the oilfield and have great producers that we work for. Send us a resume with your experience, including the last three years of employment history and we will get back to you shortly. In exchange for your great attitude, hard work, and safety, we pay you a great hourly wage and benefits.

Requirements:

- Good employee interpersonal communication skills
- Great Attitude
- High School diploma
- 3+ years in oilfield I&E maintenance

Responsibilities:

- Electrical Systems & Controls
 - Installations & Maintenance
 - Familiar with Materials used in the Oil and gas Industry such as Airguard, MCHL, Explosion proof connectors, and Heat Trace.
 - Generators & Transformers
 - Switches & Circuit Breakers
 - Electrical Code, Safety & QA
 - Using Wiring Diagrams to located root cause of issues while troubleshooting
 - Function testing using either Trex/475-meter, hand pumps or computer software of Oil Field related instrumentation-
 - Pressure Transmitters, temperature transmitters, Flow Meters, and any other device that uses 4-20mA signal or Modbus to communicate.
 - 24v control circuits and relay logic controls
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- Troubleshooting of Motors using insulation testing equipment or other metering devices
- Troubleshooting
 - Starter Control Panels
 - Set up and troubleshoot Lufkin, Liberty, Weatherford pump off controllers
 - Proficient with Rod up Safety Controls such as Vibrations Switches, Oil Catch Can/Pollution Pot, Crank Sensors, RPM Sensors, and Load Cells
 - Electrical and instrumentation on Oil field production facilities, SWDs and compressor stations
 - Calibration and setup of H2s, LEL and Fire Eye Device's
- Familiar with PLCs and understand Digital Inputs, Digital Outputs, Analog Inputs, Outputs and Modbus Communications.
- Familiar with setting up and function testing VFDs.
 - Power Flex, Toshiba, Siemens, GE and ABB
- Familiar with HART communication and the Process behind using a 4-20mA signal and simulating 4-20mA using process meters.
- Preventative maintenance

Why Should You Apply?

- Top industry pay
- Great benefits
- Opportunities for on-the-job training
- We offer health insurance
- 401K with 6% match
- Paid vacation
- Disability insurance
- Job Type: Full-time
- Salary starting at \$40 per hour

