

GRANT LITTLE

EDUCATION

NACE CP Level 1 Certification – 2007

Underground Corrosion Short Course-Rectifier – 2008

NACE CP Level 2 Certification – 2009

NCCER- Instructor Certification- 2009

Veriforce - Evaluator - 2008

"Blue-Sky" Data Processing w/ Auto Cad Trained – 2008

JA Electronics Rectifier Repair & Troubleshooting - 2009

PROFESSIONAL EXPERIENCE

2006 – Present. Is very experienced in all types of cathodic protection field pipeline surveys. A total survey mileage in excess of 4,000 miles has been successfully completed. Types of survey performed include Close Interval Potential measurements, interrupted ON, OFF, depolarized and native potential surveys. Specialty types include use of Global Positioning System Equipment, Alternate Current Voltage Gradient, Direct Current Voltage Gradient, Radio Detection Pipeline Current Mapper, depth of cover and Right of Way evaluation. These specialty surveys have often performed concurrently with the standard potential surveys. Has performed work throughout the United States for a variety of Major pipeline operators and owners on gas and oil and water pipelines in all sorts of terrains including mountains, deserts, rivers and swamps in different weather conditions.



Is presently Pipeline Survey Manager for Titan Corrosion Services and is responsible for the operation of personnel involved in the survey of thousands of miles annually. Duties include data processing, field support, conducting various surveys and training internal and international crews.

Specific projects include:

BP - Close Interval Survey, depth of cover and Global Positioning System coordinates—Missouri, Illinois, Indiana.

Sunoco Logistics - Close Interval Survey, depth of cover and Global Positioning System coordinates—Texas, Michigan.

Kinder Morgan – Close Interval Survey, DCVG, PCM and Global Positioning System coordinates– Texas, New Mexico.

Excel Energy – ACVG, PCM, Close Interval Potential, depth of cover, soil resistivity combination survey and Global Positioning System coordinates – Minnesota, Colorado.

Enogex - Close Interval Survey, depth of cover and Global Positioning System coordinates – Oklahoma.

TransMontaigne - Close Interval Survey, depth of cover and Global Positioning System coordinates- Texas, Mexico, Mississippi.

El Paso - Close Interval Survey, depth of cover and Global Positioning System coordinates - Texas.

Gulf South – DCVG and Global Positioning System coordinates – Louisiana, Mississippi.

Kern River – ECDA Phase II: Close Interval Survey, ACVG, PCM, depth of cover and Global Positioning System coordinates – Nevada, California, Utah.

ITC – ECDA Phase II: Close Interval Survey, Depth of Cover, Global Positioning System, DCVG, Spatial Data Alignment, Core Drilling of Pavement, Pipeline Current Mapper, Insulating Flange Testing - Texas.