



Bradley “Brad” Austin

PROFESSIONAL SUMMARY

Experienced cathodic protection expert and operations manager with over 15 years of field expertise and more than 50,000 miles of pipeline surveys completed across the United States. Skilled in advanced survey technologies, project management, equipment evaluation, and team leadership. Proven ability to manage large-scale projects for major pipeline operators, construction firms, and engineering companies.

CERTIFICATIONS & TRAINING

- NACE CP Level 1 Certification – 2021
- NCCER Instructor Certification – 2025
- Veriforce Evaluator – 2026
- JA Electronics Rectifier Repair & Troubleshooting – 2022

PROFESSIONAL EXPERIENCE

Titan Corrosion Services

Operations Manager • 2009 – Present

- Completed more than 50,000 miles of cathodic protection pipeline surveys across the U.S.
- Experienced in all major survey types, including:
 - Close Interval Potential (CIS)
 - Interrupted ON/OFF
 - Depolarized and native potential surveys
 - Depth of cover
 - AGM surveys
 - Right-of-way evaluations
- Skilled in specialty survey technologies:
 - GPS-based survey systems
 - CIS(Close Interval Survey)
 - DOC(Depth of Cover)
 - ACVG (Alternate Current Voltage Gradient)
 - DCVG (Direct Current Voltage Gradient)
 - Vivax Metrotech Pipeline Current Mapper
- Conducted surveys in diverse terrains including mountains, deserts, rivers, and swamps under varying weather conditions.
- Manage operations for crews performing thousands of miles of surveys annually.
- Review and evaluate existing close interval data-gathering equipment.
- Provide input on design and development of new survey equipment.



- Test and evaluate prototype equipment for field readiness.
- Train internal field crews on survey procedures and equipment use.
- Lead and manage multiple pipeline survey projects simultaneously, ensuring quality, safety, and client satisfaction.

PROJECT MANAGEMENT EXPERIENCE

Successfully managed or conducted survey projects for major pipeline operators and owners, including:

- Air Liquide
- Air Products
- Boardwalk
- BP
- Buckeye Partners
- Delek
- Flour PPO
- Energy Transfer
- Enterprise
- Explorer
- Ineos
- Kinder Morgan
- Plains All American
- Summit Midstream
- TransMontaigne
- Williams
- Plus, additional operators nationwide

Also managed and executed survey projects for multiple Construction and Engineering firms.

www.titancorrosion.com
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