

GREG R. PERRY
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Personal: greg@gregRperry.com
A Service-Disabled Veteran

Experience: Over 30 years in corrosion control

Principal, Echidna Integrity LLC, Towanda, PA

Founded a corrosion control and related services firm. (January 2020 – present)

Corrosion Specialist, Corpro Companies, Inc., Malvern, PA

Conduct commissioning and field investigations of cathodic protection systems on gas and oil pipelines, power plants, pipe-type cables and aboveground and underground storage tanks. (October 2015 – December 2019)

Projects include:

Consolidated Edison of New York: Investigated sudden leaks on high-voltage pipe-type cables, which was found to be caused by DC stray current interference. Located and remediated the source without installing bonds.

Enbridge/Spectra Energy: Participated in commissioning of extensive cathodic protection facilities on major expansion of gas transmission pipelines, compressor and metering & regulating stations in Northeast US.

PSEG Long Island: For six months, acted as embedded corrosion engineer to develop a cathodic protection monitoring and maintenance program for pipe-type cables in high-density urban area.

Business Development Specialist, Mesa Products, Tulsa, Oklahoma

Business development for an established corrosion control materials company expanding into services and into the northeastern United States. Services being developed included cathodic protection installations of all types; testing and technical services; integrity management; AC mitigation and inhibitor placement. (November 2014 – September 2015)

Senior Corrosion Specialist, Corpro, San Diego, California

Designed, installed, tested and troubleshot impressed current and galvanic cathodic protection systems. Systems included petroleum, gas and water transmission and distribution, ships and marine facilities. Performed coating inspection. Conducted marketing operations. (October 1998 – October 2014)

Projects include:

Naval Facilities Engineering Command: Under NAVFAC acting as an agent for Defense Energy Support Center of Defense Logistics Agency, managed various projects for the Centrally Managed Cathodic Protection program. These projects varied in size and scope, and were often in remote locations. Responsibilities included surveying cathodic protection for military base fueling systems, making recommendations, and implementing turnkey construction projects by locating, hiring and managing local contractors and supervising work.

Kinder Morgan Energy Partners: Managed and documented a testing program of impressed current cathodic protection systems on a transcontinental pipeline system using GPS tagged data.

City of San Diego: Conducted field investigations and used extreme value statistical analysis to quantify potential failures on several large diameter transmission pipelines.

City of Carlsbad: Created a macro-controlled database for city-wide water piping cathodic protection monitoring program.

Senior Corrosion Technician, Henkels & McCoy, Johnston, Rhode Island

Designed, installed, tested and troubleshot impressed current and galvanic cathodic protection systems. Systems included gas transmission and distribution, water distribution, marine and power generation facilities. Correlated pipeline inspection tool results with field excavations. Performed close interval potential surveys, coating inspection and failure analyses. Conducted marketing operations. (December 1996 – September 1998)

Area Manager, KTA Tator, Las Vegas, Nevada

Started a new field office and conducted marketing operations throughout Nevada, Arizona and Utah. Responsible for all business development as well as performing coating inspection on industrial projects. (September 1995 – October 1996).

Senior Engineering Aide/Corrosion, City of San Diego, California

Tested, maintained, and conducted troubleshooting on various corrosion control systems for extensive water treatment, storage and distribution facilities. Inspected installation of cathodic protection and coating systems. (September 1993 – June 1995)

Corrosion Technician, Advanced Systems Technology, San Diego, California

Designed and installed cathodic protection systems. Conducted testing and prepared reports. Inspected application of coating systems. (February 1992 – August 1993)

Combat Engineer, United States Army

Attained the rank of Sergeant in two years. Supervised, trained and was responsible for a squad of eleven men and equipment. Conducted combat engineering operations including demolitions, construction and reconnaissance. Sapper Leader and Parachute qualified. (October 1987 – October 1991)

Corrosion Technician, Henkels & McCoy, Norristown, Pennsylvania

Tested and repaired cathodic protection systems. Prepared blueprints and reports. (Total 27 months full-time during period July 1983 – September 1987)

Certifications:

NACE Cathodic Protection Specialist CP4 #4419

New Jersey DEP UST Corrosion Specialist #511537

Education:

Mount Wachusett Community College, Gardner, Massachusetts
Associate of Science, General Studies (May 1991)

University of Delaware, Newark, Delaware

Coursework in Chemical Engineering, 2 years, (1984-1986)

Skills and Interests:

Proficient in pipeline regulatory requirements, CFR Parts 192 and 195

Open source GIS software

CiviCRM Customer Relationship Management software

Proficient in Linux and Windows

Director, Bradford/Sullivan County Farm Bureau

Re-elected as Township Auditor, Rome Township, Bradford County, PA

Small-scale sustainable livestock farming

Hunting and quality deer habitat management