

THOMAS C. GIBB
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Senior Corrosion Engineer
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AREAS OF QUALIFICATION:

- NACE Accredited Corrosion Technologist Cert. # 5005
- MDE Certified UST Technician # MDIC 2007-1897
- MDE Certified Underground Storage System Inspector # MDIC 2006-0076
- Steel Tank Institute Aboveground Tank Inspector #AST-713-05
- Level II Certified UT under SNT-TC-1A
- Corrosion Evaluations
- Indoor Air Evaluations
- Electrical Construction Evaluations
- Cathodic Protection Evaluations, Design, Troubleshooting
- W V UST Rule Class D&E # DE642
- OSHA 10-hr Construction

PROFESSIONAL EXPERIENCE:

Senior Corrosion Engineer, Datanet Engineering, Inc., Baltimore, MD, *(1987 to Present)*

- Manages corrosion evaluation studies, cathodic protection system installation and start up, and cathodic activity surveys of buried structures and aboveground concrete structures.
- Performs selected indoor air quality surveys, especially those requiring electronic instrumentation. Maintains data logging equipment and instrumentation.
- Conducts underground storage tank prioritization studies, and assists in site inspection and sampling for environmental site assessments.
- Performs evaluation of electrical systems for NFPA code compliance, installation errors, and evaluating corrective action for regulatory compliance.
- Performs STI AST inspections.

Field Engineer, Air Engineering, Inc., Baltimore, MD, *(1986 – 1987)*

- Performed indoor air evaluations and system design of HVAC systems and office environments. Serviced a variety of air handling systems.
- Performed electrical inspections of a variety of commercial facilities. Designed electrical fire alarm installations.

PROFESSIONAL EXPERIENCE (cont'd):

Technician, MET Testing, Baltimore, MD, (1983 – 1985)

- Performed Underwriters Laboratories type safety inspections of electrical and electronic equipment and installation, testing and calibration of kilowatt hour meters.

EDUCATION:

- STI AST Inspector's Course
- NACE 40 Hour Corrosion Course
- McMiller Cathodic Protection System testing course.
- Underground Storage System Installation and Repair, MD Dept. of the Environment
- Datanet Engineering, Inc., OSHA Standard Health and Safety Training