

Robert E. Daniels

Professional Experience

2017-Present
Sioux City, IA
As a Partner of MGTA Group, LLC

2009-2017 Sioux City, IA
As an Associate of M.G. Thomas & Associates, Inc.

- Investigate cause and origination of failures occurring in large rotating equipment including, but not limited to steam turbines, combustion turbines, generators, hydro turbines.
- Photograph and report findings to client and assist with repair/replacement cost estimation, including delays in completion.
- Provide training sessions on large losses.
- Work closely with subrogation teams in establishing and reviewing evidence.

2006-2009
Vice President, Global Engineering - AES Global Insurance Company
Manager, Boiler & Machinery Loss Control - The AES Corporation
Arlington, VA

- Management oversight of outsourced Loss Control Assessments and jurisdictional inspection services, assisted in developing solutions to insurer recommendations, responded to reports.
- Developed and implemented loss control programs to minimize accidental loss or damage to company property, employees and third parties.
- Assisted AES businesses with risk analysis and budgeting.
- Assisted with insurance claim investigations, development, adjustment, and settlement.

2004-2006
Independent Consultant
Sioux City, IA

- Developed and monitored Quality Control Programs for clients performing construction, repair, and installation of boilers and pressure vessels.
- Assessment of established organizational structure, corporate goals and objectives/standards for maintenance and process improvements.

2003-2004
Mechanical Construction/Quality Control Manager - RW Rice Company, Inc.
Sioux City, IA

- Managed Quality Control, Health and Safety, Inventory, and Mechanical Construction Departments.
- Generated project quotes, coordinated sales and installation of equipment, tooling and personnel.
- Developed and implemented additional profit generating projects that included coordinated efforts with equipment manufacturers.

1989-2003

Senior Loss Prevention Engineer - The HSB Inspection & Insurance Company
Chicago, IL

- As Project Manager performed total assessment and performance evaluation of industrial accounts across the continental United States.
- Instrumental in developing and implementing innovative methodology for enhancing customer service reports.
- Developed methods for communicating economic benefit analysis for \$28 million book of business in the Midwestern United States. This method was adopted as the standard throughout the country to service a \$428 million customer base.

Education

Bachelor of Science Management
Bellevue University at Lincoln, NE
National Dean's List

A.A. Science Business
Bismarck State College at Bismarck, ND
Member of Phi Theta Kappa Honor Society

Training

Industrial Specialist, HSB, Chicago, IL
Loss Prevention Engineering; Electrical Substations and Dissolved Gas Analysis; Gas Turbine Engine Technology; Power Generation Equipment.

Propulsion Engineering, United States Navy, Charleston, SC
Engineering Propulsion Fuels and Oils; Automatic Boiler Control Maintenance; Boiler Water/Feed Water Testing and Treatment; Advanced Engineering Maintenance.

Commissions/ Certifications

National Board Commission with "A" endorsement number 11011
Nebraska State Commission number 1072
Iowa State Commission number 1281
South Dakota State Commission number 271
Minnesota State Commission number 039563-CO
City of Omaha Deputy Inspector's Commission
North Dakota Commission number 328
Infrared Thermography Equipment Certificate

Medals

Armed Forces Expeditionary Medal
Navy Achievement Medal Nominee (2)
Good Conduct Medal