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## Robert E. Daniels

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### Professional Experience

2009-Present

Associate – MG Thomas & Associates, Inc.  
Sioux City, IA

- 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  
Good Conduct Medal