

John F. Godfrey  
Senior Principal Consultant



## Curriculum Vitae:

### Personal Statistics:

Citizenship: United States

### Language Capabilities:

Language	Level
English	Native

### Academic Attainment:

- o Bachelor of Science in Engineering with emphasis in Hydraulics and Strength of Materials, University of Illinois, 1987

### Present Position:

#### DNV GL

Sept. 2014 – Present

Mr. Godfrey is a Senior Principal Consultant with the Integrity Solutions and Compliance department within the Energy Services Group of DNV GL USA, Inc. (DNV) in Columbus, Ohio.

Prior to joining DNV, Mr. Godfrey held various positions in pipeline operations, manufacturing, consulting, and Asset Integrity services. His experience includes Integrity Management Program development and management, regulatory compliance, standards development, pipeline operations, pipeline design and construction, line pipe manufacturing and non-destructive examination. Mr. Godfrey is the past Chairman of the API Pipeline Integrity Committee, past Vice Chair of the PRCI Materials Committee, and previous member of the API Operations Technical Committee.

Mr. Godfrey represents various clients in regulatory proceedings including formal and informal consultations, special permit applications, and hearings before state and federal regulatory agencies.

Mr. Godfrey has provided written and verbal testimony regarding pipeline safety and construction practices before state regulatory agencies, state and federal courts.

### Detailed Professional Experience:

#### SGS Industrial Services, Asset Integrity Management, Bartlesville, OK

April 2012 – Sept. 2014

##### *Vice President - Operations*

Full responsibility for the Asset Integrity Solutions (AIS) division which provides Mechanical Integrity (MI) services in support of Process Safety Management (PSM) implementation for the oil and gas industry in the upstream, mid-stream, downstream, and petrochemical industry. Services provided by AIS include;

- Engineering Fitness for Service, failure analysis and Risk Based Inspection (RBI) services.
- API Certified Inspection of pressure vessels and piping.
- Non-Destructive Examination and Integrity Testing Planning.
- Data Management and Hosting for compliance with PSM requirements.
- Customer and staff training for PSM compliance.

#### RCP, Inc., Houston, TX

2011 – April 2012

##### *Executive Consultant*

Regulatory and engineering consulting services for the oil and gas pipeline industry. Areas of focus include;

- Process management and procedure development.

## Curriculum Vitae:

- Internal and regulatory audit support.
- Integrity Management Program development and review.
- Litigation support and expert witness.
- Merger and acquisition due diligence.

### **BERG STEEL PIPE CORPORATION, Panama City, FL**

**2009 – 2011**

#### ***Vice President of Quality Assurance***

Major responsibilities include technical services, material testing, production quality control, and customer service for pipe and coating mills in Panama City, FL and Mobile, AL. Lead a team of professionals responsible for;

- Management of Quality Assurance and API/ ISO certification programs.
- Ensure inventory control, traceability and the investigation and disposition of non-conforming materials in accordance with Company, API, and ISO certified processes.
- Internal audit in support of API, ISO, and Company requirements.
- Technical support, specification review and document preparation in support of raw material procurement and sales.
- Preparation of Manufacturing Procedure Specifications, Integrity Testing Plans and mill instructions in accordance with customer specifications and technical agreements.
- Test laboratory services, material test reports, and product traceability in support of production.

### **Explorer Pipeline Company, Tulsa, OK**

**2005 – 2009**

#### ***Manager, Asset Integrity***

Accountable for the overall management of Explorer Pipeline Company's (EPL) integrity management program including pipeline inspection and remediation efforts. Responsibilities included training of staff and contractors, risk management, pipeline inspection and testing, defect assessment, welding procedures and qualification, root cause failure analysis, corrosion control and fitness-for-service. Work functions included strategic planning, budget development, project management and field implementation. Represented the company during regulatory audits and failure investigations working closely with state and federal agencies to ensure safe pipeline operations.

### **Colonial Pipeline Company, Alpharetta, GA**

**2004 – 2005**

#### ***Engineering Manager–ULSD Project***

Management oversight of all Colonial Pipeline Company's (CPC) engineering functions related to facility upgrades and modifications related to the shipment of Ultra Low Sulfur Diesel fuel. Coordinated with operations to ensure engineering modifications meet or exceed safety goals, regulatory standards, and product quality requirements. Lead a team of internal and contract engineering resources responsible for all standards, designs and specifications for the project.

### **Colonial Pipeline Company, Alpharetta, GA**

**1999 - 2004**

#### ***Operational Excellence and Asset Integrity Team Leader***

Responsible for the development and implementation of the company's Integrity Management Program (IMP) inclusive of line pipe, facilities and tankage. Reporting departments included regulatory compliance, risk management, corrosion control, tank inspection, and line pipe inspection and remediation. Operational excellence responsibilities included the development of safety related processes, failure investigations and management of corrective action order and consent agreement activities resulting from spills and regulatory findings. Lead a team of engineers and professionals with responsibility for procedure development, process mapping, and training of operations and engineering personnel. Represented the company during regulatory audits, failure investigations, and subsequent corrective actions to ensure safe pipeline operations.

## Curriculum Vitae:

### **Colonial Pipeline Company, Linden, NJ**

**1999**

#### ***Operations Manager***

Management of petroleum products delivery facility and tank farm operations for Colonial's terminus at Linden, NJ. Duties included performance management of 24 technicians and operators, local customer relations, product quality control, public education, and emergency response. Implemented conduct of operations training and local procedure development in support of company Operational Excellence initiatives.

### **Colonial Pipeline Company, Various Locations**

**1987 – 1999**

#### ***Project Management and Engineering***

Lead a team of project managers and inspectors with responsibility for implementation and management of all construction projects, pipeline maintenance, tank inspection and maintenance, damage prevention, and cathodic protection within Colonial's Southeast District. Field implementation and project management of construction and maintenance projects in North Carolina and Southern Virginia. Mechanical engineering corporate design functions including line pipe, facility piping, hydraulic design, equipment and tank foundations, and storage tank modifications and repairs. Responsible for field engineering support for pipelines, tanks, and facilities located in Delaware, Pennsylvania, New Jersey and New York.

### **Accomplishments**

- Course instructor, Pipeline Safety Management Systems, PPIM – 2015, 2016
- Lead Bergs quality assurance organization in support of start-up and qualification of Berg's new spiral pipe mill in Mobile, AL.
- Integration of EPL's Integrity Management Program into corporate strategic planning and formal work processes.
- Lead all major aspects of Colonial Pipeline's (CPC) integrity program resulting in an unprecedented 4 years as API Distinguished Pipeline of the Year.
- Frequent presenter on MI and regulatory issues at the API Pipeline Conference and PHMSA regulatory workshops. Additional presentations to AGA, NACE and Senior Government Officials.
- Administered the development and implementation of the AOPL Performance Excellence in System Integrity effort resulting in unprecedented industry cooperation.

### **Investigations and Incident Response**

- Variable and low strength pipeline materials root cause analysis and remedial action.
- Major pipeline ruptures and failure root cause analysis and response.
- Tank fires and loss of containment root cause analysis.
- Process equipment failure and subsequent fire investigation.
- Company liaison to DOT PHMSA, EPA, NTSB, DOJ, USCG, OSHA.

### **Professional Affiliations**

- American Petroleum Institute, Pipeline Integrity Committee 2005 – 2009. Past Chairman, 2005 to 2007.
- API/AOPL Performance Excellence Team, 1999 to 2009
- Pipeline Research Council International (PRCI), Vice Chairman of the Materials Committee, 2005
- American Petroleum Institute, Operations Technical Committee balloting representative, 1999 to 2005
- API 1160, Managing System Integrity for Hazardous Liquid Pipelines work group