## **CURRICULUM VITAE**

NAME Steven Fall

BUSINESS ADDRESS Brown, Williams, Moorhead & Quinn, Inc.

P.O. Box 10

Sunderland, MD 20689-0010

PRESENT POSITION Vice President

Pennsylvania State University; Bachelor of Science in Biology/Minor in Chemistry

Certifications:

Construction Cost Estimating Concepts & Practices Maryland State Highway Traffic Control Manager OSHA 30 Card

Certificate of Completion – Deck and Ramp Guidelines Certificate of Completion – Chimneys and Vents Confidential Clearance Eligible

NUCA – National Utility Contractors Association HeavyBid/HeavyJob Software

Foundation Software

**RSMeans** 

NATURE OF WORK
PERFORMED WITH FIRM

Analysis of terminal negative salvage and pipeline operations. Natural gas pipeline terminal negative salvage testimony provided for the Federal Energy Regulatory Commission. A list of cases in which Mr. Fall provided testimony is attached below.

**PREVIOUS EMPLOYMENT** 

Department of Consumer and Regulatory Affairs Washington, DC (District of Columbia agency responsible for issuance of and adherence to licenses and permits)

Project Manager 6/2017 - 10/2017High impact position designated for situations requiring immediate resolution.



Mobile Inspection Implementation: Research and development of the Mobile Inspection application and platform, which includes but is not limited to development of the Mobile Inspection Standard Operating Provisions Manual, training protocols and regimens.

International Accreditation Services Semi-Annual Report: Collection and interpretation of data from multiple departments summarized into a deliverable report required for inspection and permitting accreditation.

Hot Properties: District of Columbia properties undergoing construction that require guidance to achieve resolution of ongoing compliance difficulties. Understanding of the IRC, IBC, and DC Municipal Regulations required for situational analysis of safety and code compliance.

Anchor Construction Washington, DC (Anchor Construction specializes in utility construction: water, storm, sewer, and conduits.)

Project Engineer 7/2014 – 6/2017 WSSC ESA IDIQ: Manage a \$32.5 million dollar sewer mainline repair, rehabilitation, and/or replacement project in coordination with the WSSC at the Cabin John and Paint Branch Basin. Required hands-on scheduling and management of materials, equipment, and crew members.

DDOT Klingle Valley Trail: \$7.6 million dollar green infrastructure installation including: bio-swale, bio-retention structures, permeable asphalt multi-use trail, Klingle Creek restoration, lighting and landscaping. Multi-agency coordination with underground utilities operated byDDOT, Washington Gas, National Park Service, PEPCO, and DC Water.

Howard Hughes Medical Institute Retaining Wall: \$1.5 million dollar project designed to remove, salvage and rebuild an existing retaining wall located on a designated conservation area at the Howard Hughes Medical Institute campus. Required understanding and compliance with restrictions imposed on operating areas, materials handling, and site restoration standards.



WSSC Large Meter Vault: \$575 thousand dollar large meter vault replacement project at various locations throughout Montgomery County, MD. Required hands-on scheduling and management of materials, equipment, and crew members.

Additional accomplishments and responsibilities include:

- Develop project objectives by reviewing project proposals, blue prints, drawings and required permits.
- Determine project responsibilities by identifying project phases and elements; assigning personnel to phases and elements; reviewing bids from contractors.
- Determine project specifications by studying product design, customer requirements, and performance standards.
- Determine project schedule by studying project plan and specifications; calculating time requirements; sequencing project elements.
- Develop and maintain project schedule by monitoring progress; coordinating activities through weekly and biweekly schedule updates.
- Control project plan by reviewing and inspecting design, specifications, and plan and schedule changes; recommending actions.
- Provide leadership through thorough communication of attainable goals, project direction and production analysis of daily/weekly/monthly activities.
- Maintain safe and clean working environment by enforcing OSHA mandated procedures, rules and regulations.

AKA White House Washington, DC (The fusion of the long-term comfort of a luxury furnished apartment with the style and service of an intimate hotel)

Director of Engineering 7/2012 – 7/2014
Directly oversaw the \$1 million dollar renovation improvement, adding another level of hotel luxury suites to the existing facility. Received global recognition from company for outstanding work ethics and policies implemented. Improved department efficiency and established preventative maintenance procedures.

Additional accomplishments and responsibilities include:



Managed electrical systems, mechanical work and safety aspects of a 141 room hotel.

Directly oversaw the implementation of work planned for building maintenance, including assigning and delegating multiple projects to staff and vendors.

Monitored and controlled expenditures to successfully stay within property's monthly budget.

Supervised the maintenance of air conditioning, elevators, room appliances, building wire systems, roofing, landscaping and all operational equipment.

Independently created request for proposals to negotiate contract/vendor proposals.

Interviewed, trained, inspired and evaluated staff; disciplined and implemented corrective actions as necessary.

Developed the implemented the building Emergency Evacuation Plan in coordination with DC Fire Department.

Humanetics Corporation Eden Prairie, MN (Humanetics is focused in three key areas organized around FDA regulatory boundaries: prescription drugs, medical foods, and consumer products)

Research Analyst

7/2005 – 3/2012

Oversaw and performed research and development of a radioprotectant in coordination with the Armed Forces Radiobiology Research Institute, Henry Jackson Foundation, Uniformed Services University of the Health Sciences, and BioReliance.

Designed and implemented testing of complex experiments to test prospective radiological protective and therapeutic agents.

Completed analysis on test results to assess the biological and physiological effects of designed experimentation. Effectively communicated research ideas and methodology via written reports and oral presentations. Generated experimental protocols and methodology. Conducted laboratory site assessments, including site activation, interim monitoring and close-out visits. Achieved proof of efficacy through preclinical testing conducted of an experimental radioprotectant designed to combat the effects of Acute Radiation Syndrome (ARS).

Organized and maintained detailed records of new research

data as well as relevant published studies.



Provided technical guidance in training to no less than two dozen AFRRI staff and military employees.

Completed yearly detailed FDA summary report.

Designed, implemented and updated experimental SOP's.

BioReliance Corporation Rockville, MD (Provides nonclinical testing and manufacturing services for biologics)

Senior Research Associate 7/2000 - 7/2005 Team leader hired to assist in experimental development, data documentation and analysis at an established biotech corporation.

- Executed over 50 multi-phased experiments per year to assess the biological and physiological effects of carcinogenic exposure on rodents and cell cultures.
- Captured test results and collated consumable forms for supervisor.
- Assisted in the design of secondary experiments based on initial results.
- Ensured each experiment adhered to FDA mandated GLP standards.
- Provided daily briefings to laboratory manager regarding status and results of experiments.
- Designed and subsequently implemented and updated dozens of experimental SOP's.
- Monitored and maintained laboratory equipment and supplies.



#	JURISDICTION	CASE OR DOCKET NO.	UTILITY/ORGANIZATION INITIATING PROCEEDING	POSITION	SUBJECT MATTER				
Formal Proceedings In Which Steven Fall Testified									
1	FERC	RP18-877	MOGAS PIPE LINE COMPANY	Witness	Natural Gas Terminal Decommissioning				
2	FERC	RP18-940	EMPIRE PIPELINE INC.	Witness	Natural Gas Terminal Decommissioning				
3	FERC	RP18-922	TRAILBLAZER PIPELINE COMPANY	Witness	Natural Gas Terminal Decommissioning				
4	FERC	RP18-923	ENABLE MISSISSIPPI RIVER TRANSMISSION, LLC	Witness	Natural Gas Terminal Decommissioning				
5	FERC	RP18-1115	SALTVILLE GAS STORAGE COMPANY	Witness	Natural Gas Terminal Decommissioning				
6	FERC	RP18-1126	TRANSCONINENTAL GAS PIPELINE COMPANY	Witness	Natural Gas Terminal Decommissioning				
7	FERC	RP19-78	PANHANDLE EASTERN PIPE LINE COMPANY, LP	Witness	Natural Gas Terminal Decommissioning				
8	FERC	RP19-165	WBI ENERGY TRANSMISSION, INC.	Witness	Natural Gas Terminal Decommissioning				
9	FERC	RP19-343	TEXAS EASTERN TRANSMISSION, LP	Witness	Natural Gas Terminal Decommissioning				
10	FERC	RP19-352	SEA ROBIN PIPELINE COMPANY, LLC	Witness	Natural Gas Terminal Decommissioning				
11	FERC	RP19-1426	NATIONAL FUEL GAS SUPPLY CORPORATION	Witness	Natural Gas Terminal Decommissioning				
12	FERC	RP19-1523	PANHANDLE EASTERN PIPE LINE COMPANY, LP	Witness	Natural Gas Terminal Decommissioning				
13	FERC	RP20-131	ENABLE MISSISSIPPI RIVER TRANSMISSION, LLC	Witness	Natural Gas Terminal Decommissioning				
14	FERC	RP20-467	DOMINION ENERGY COVE POINT LNG, LP	Witness	Natural Gas Terminal Decommissioning				
15	FERC	RP20-908	ALLIANCE PIPELINE, LP	Witness	Natural Gas Terminal Decommissioning				
16	FERC	RP20-921	MARITIMES & NORTHEAST PIPELINE, LLC	Witness	Natural Gas Terminal Decommissioning				

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#	JURISDICTION	CASE OR DOCKET NO.	UTILITY/ORGANIZATION INITIATING PROCEEDING	POSITION	SUBJECT MATTER
17	FERC	RP20-980	EAST TENNESSEE NATURAL GAS, LLC	Witness	Natural Gas Terminal Decommissioning
18	FERC	RP21-441	FLORIDA GAS TRANSMISSION, LLC	Witness	Natural Gas Terminal Decommissioning