

Appendix A

Appendix A Key Personnel Biographies

R. Jon Stouky

Project Manager

Mr. Stouky has over 44 years of experience in nuclear-related activities, including decommissioning, waste management, spent fuel, safety, and risk assessment. Currently, he is WPI's Senior Vice President, Energy Services and is responsible for managing the nuclear field services lines. Previously, Mr. Stouky was the owner and president of a company focused on nuclear decommissioning services, as well as being the president and chief operating officer of a nationally known nuclear waste management and disposal company.

Mr. Stouky managed the radiological and non-radiological support for the characterization program on the U.S. Army Nuclear Barge STURGIS. He also served as the Project Manager for the contractor engineering support services for the STURGIS in the Panama Canal Zone and preliminary decommissioning efforts. Mr. Stouky has served in several capacities on the N/S SAVANNAH shore and shipboard staff dating back to 1961.

Mr. Stouky has specific expertise in decommissioning, maintenance, and operational aspects of nuclear power plant management, including spent nuclear fuel handling and storage and waste processing. In addition, he has developed techniques and tools for the processing of irradiated and contaminated equipment/components. Recently, Mr. Stouky has been involved in reviewing and recommending options to a nuclear utility company regarding the development of an Interim Spent Fuel Storage Installation (ISFSI) and the selection of an appropriate spent fuel storage container.

Patsy Hosner

QA Manager

Ms. Hosner has over 20 years of experience in quality assurance and communications. She has developed, implemented, and managed the WPI Nuclear Quality Assurance (NQA) program used by WPI following the guidance of NQA-1, Quality Assurance Requirements for Nuclear Facility Applications, which complies with NRC requirements. Her responsibilities include developing and maintaining the NQA documentation system (e.g., manual and implementing procedures), developing and maintaining NQA online training, and NQA auditing.

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John Bowen

Project Engineer

Mr. Bowen has over 22 years of experience in the nuclear industry with a focus on decommissioning, spent fuel project management and engineering, spent fuel storage/transport systems design and fabrication, reactor vessel engineering issues, and project management and engineering for nuclear power plant systems startup, installation and maintenance. He currently serves as WPI's Chief Engineer, Nuclear Services.

He has been a project manager for the design, testing, NRC licensing, fabrication, and delivery of a spent fuel dry storage/transport system, including ISFSI design. Additionally, he was involved the fabrication and delivery of a spent fuel management system (dry storage and transportation) with primary interface responsibility for all customer fabrication concerns, questions and managing various fabrication vendors.

Mr. Bowen has extensive nuclear operations experience and held a Senior Reactor Operator certificate for a commercial power plant. In addition, he was intimately involved with several commercial nuclear power plant initial power ascension test programs in both the start-up coordinator and test director positions. He was involved and coordinated major power plant modifications and outages.

Richard Ranellone, P.E.

Nuclear Engineer

Mr. Ranellone has over 34 years of experience in decommissioning engineering, project management, and technology development. He has supervised up to 50 engineers on design/technology development projects. Mr. Ranellone is knowledgeable of all nuclear power systems, including fuel cycles, disposition of nuclear waste, safeguards and health physics. He has a masters degree in nuclear engineering and is a registered professional engineer.

Mr. Ranellone provided health physics and technical assistance in the radiological and non-radiological characterization of the STURGIS. He also provided services in the selection of sampling points and the equipment used in the analysis. Mr. Ranellone has managed U. S. Department of Energy and commercial programs, including nuclear facilities design, maintenance and characterization, depleted uranium disposition, decontamination and decommissioning, waste management, spent nuclear fuel handling/storage/transportation, and radioactive metal recycle.

Franco Godoy

Environmental Management

Mr. Godoy, a chemical engineer with over 20 years of experience as an environmental R&D, systems, and consulting engineer, provides the team with life-cycle plant design and operations environmental support. His experience base spans environmental support throughout the process development and design phases, planning and permitting, through operation and closure. Mr. Godoy's experience includes heavy industry, manufacturing, and transportation sectors with representative clients including General Dynamics, Northrup, Lockheed, Rockwell, McDonnell Douglas, Morton Thiokol, General Electric, and Norfolk Southern. His background includes work as a process/systems engineer involved in scale-up of pilot processes and included characterization of materials and wastes to facilitate optimal management/control. He brings an extensive background in hazardous material/waste management in the areas of characterization, control, and regulatory/reporting requirements. He has provided support to both industry and regulatory agencies in the development and/or review of emissions, discharges, and waste management permitting. Mr. Godoy has also been instrumental in the development and implementation of facility and enterprise-wide environmental management systems.

Robert Pennock

Radiological Operations

Mr. Pennock is a qualified health physicist with 25 years of experience in field and laboratory operations. He has provided services both as a consultant and a direct utility employee in the areas of training, HP management, supervision, industrial hygiene, and safety. In addition, he has worked as a technician on the radiological and non-radiological characterization of a nuclear facility. Mr. Pennock has developed and implemented employee training and ALARA programs. He has also extensive experience in industrial hygiene program development and management.

Loman Scott

Lead Technician

Mr. Scott is a retired municipal employee who has provided mechanical and electrical services to contractor's facilities, tooling, access to spaces, as well as sampling services in the characterization of the STURGIS. He also assisted in radiological and non-radiological services and was trained/qualified to JRRF requirements.