

**VINCENT --**

**EXHIBIT 1**

## **Professional Biography**

### **John A. Vincent**

Mr. Vincent is a Senior Nuclear Fuel Engineer with GPU Nuclear.

Mr. Vincent began his nuclear power career in 1969 as nuclear qualified submarine officer in the U.S. Navy nuclear power program where he served aboard a fleet ballistic missile submarine.

In May 1975, he joined the General Public Utilities as a fuel cycle engineer responsible for nuclear fuel contract administration and budgeting. In 1982 he assumed responsibility for the management of GPU Nuclear's external fuel cycle activities for the Oyster Creek and Three Mile Island 1 nuclear power plants. He is currently responsible for the procurement activities for all front-end nuclear fuel cycle purchasing, as well as the management of nuclear fuel material inventories, and the budgeting of expenditures for these materials. In addition, he manages the storage, transport, and disposal activities for GPU Nuclear's spent nuclear fuel.

Mr. Vincent serves on the Nuclear Energy Institute (NEI) Spent Nuclear Fuel Management Working Group with a particular interest in spent fuel transportation and dry storage related issues. The NEI nuclear waste program monitors the spent nuclear fuel storage, transportation, and disposal activities of the federal waste management system established under the Nuclear Waste Policy Act. He served as a member and chairman of the US DOE Independent Review Group (IRG) established by DOE to independently evaluate the DOE transportation Cask System Development Program. He is the company representative to the NUHOMS Owners Group (NUHOG) and is a past group chairman. He is also the chairman of the Technology Committee for the Private Fuel Storage LLC.

Mr. Vincent received his B.S. Degree with Honors in Physics from the University of Arkansas in 1969.