LARRY MEEM MEMORIAL LECTURE

Dr. Courtney E. Apperson Senior Principal, Washington Group International

Thursday April 19, 2007 Comfort Inn Monticello in Charlottesville, VA <u>Directions</u>

"Remote Monitoring of High-Hazard/High-Value Assets"

The impact of an organization not having immediate access to high-hazard/high-value assets is high in terms of loss of revenue, time, and operational efficiency and compromise of reputation. Smart Secure SystemsTM is a set of complete solutions that enable an organization to be connected to real-time data from its assets. You can receive automated and customized data reporting and trending from your environmental monitor; you can monitor and track mobile and static assets; you can pinpoint the location of your high-hazard/high-value assets at all times; and you can facilitate an early response if an intermodal container has been tampered with on land or at sea. Smart Secure SystemsTM helps you mitigate the potential negative impact of events that involve your high-hazard/high-value assets as you conduct your normal activities.

Dr. Apperson has 36 years experience in program/project management and the performance of applied research and analysis in the fields of nuclear criticality safety, nuclear reactor physics, radiation transport, and nuclear engineering. He has recently been assigned as Senior Principal with responsibility for Washington Group International's new product line for monitoring and tracking high-hazard/high-value assets to government and commercial clients. From 2002 through 2005, Dr. Apperson served as Executive Director for Laboratory Affairs with Washington Group's project for the region that included Los Alamos National Laboratory, Lawrence Livermore National Laboratory, and Sandia National Laboratories.

Courtney received his BS in Physics from the Virginia Military Institute in 1969, and his MS and PhD degrees in Nuclear Engineering from UVa. in 1971 and 1981 respectively. He worked at General Atomics and the Los Alamos National Laboratory in between. He joined the Savannah River National Laboratory in 1981. He was a founding Principal of Washington Safety Management Solutions which in 1997 was the largest company to spin-off from a DOE M&O contractor site.

TIMES:

- Social- 5:30 PM
- Dinner 6:15 PM
- Talk 7:00 PM
- On the road by 8:00 PM

COST: \$25 (Students \$10), Open Bar

Reservations for the Meeting must be made by noon, Monday April 16, 2007 by filling out this short form below. Please address any questions to Reed Johnson [springhill@rivnet.net].