

Mr. Clay Condit

President, Idaho Science Center, Arco, ID

Former Senior Instructor, Navy Prototype Nuclear Training

Thursday, January 31, 2013 - Dominion Innsbrook Technical Center, Glen Allen, VA at 5:30 PM

Nuclear Power in the Cold War - It Worked!

IT WORKED!



HOW DO WE KEEP IT GOING?

Figure 15

IW, Presentation, Rev. 14A, CMC, 10-5-08

Mr. Clay Condit will discuss how the first great application of nuclear science and technology, the "Manhattan Project," suddenly ended World War II, changing the world for the better, and subsequently has contributed to saving tens of millions of lives. His presentation will introduce the concept of "Mega-Peace" over the last 60 years that has allowed advancement and use of nuclear technology for electricity production, space exploration, medical diagnostics and treatments, and industrial applications.

Speaker Biography:

Mr. Clay Condit started his career as a test engineer with the Westinghouse Electric Corporation at the Naval Reactors Facility, Idaho National Laboratory. There he devised and ran several reactor plant tests for operations, criticality safety, and materials. Clay then became an instructor in theory and nuclear practices, including Navy prototype crew training. Mr. Condit was also

deeply involved with the conduct and reporting on the SPERT III reactor experiments for extreme plant transients.

After leaving Westinghouse, Clay became a consultant providing services of nuclear operations, criticality safety, and safety analyses for the Department of Energy at the Hanford, Idaho National Laboratory, and Savannah River nuclear sites.

He has for a long time been involved with the economic developments with groups such as Arco Community Transition Team (ACTT), East Central Idaho Planning and Development Association (ECIPDA), Arco City Council, Idaho Governor's Economic Advisory Council, and the DOE sponsored Community Reuse Organization (CRO). Most recently, he is the founder, president and tour guide for the Idaho Science Center in Arco, Idaho. This Center was created to preserve and present to the traveling public some of the unique nuclear history that he has seen take place.

Schedule:

- Social Hour - 5:30 p.m.
- Dinner - 6:00 p.m.
- Presentation - 6:45 p.m.
- Adjourn - 8:00 p.m.
- Directions to the [Innsbrook Facility](#)

COST: \$30 (\$20 for students) includes dinner. The registrations closed as of 4 p.m. on Tuesday, January 29, 2013. Please address any questions to [Joe Montague](#).