

June 9, 2010

MEMORANDUM TO Jennifer L. Uhle, Director  
Division of Systems Analysis  
Office of Nuclear Regulatory Research

THRU: Istvan Frankl, Acting Branch Chief */RA/*  
Reactor Systems and Analysis Branch  
Division of Systems Analysis  
Office of Nuclear Regulatory Research

FROM: Shawn O. Marshall */RA/*  
Reactor Systems and Analysis Branch  
Division of Systems Analysis  
Office of Nuclear Regulatory Research

SUBJECT: INTERNATIONAL TRIP REPORT ON 5th OECD-NEA PKL-2  
PROGRAM REVIEW GROUP AND MANAGEMENT BOARD  
MEETING AND 1<sup>ST</sup> ANALYTICAL WORKSHOP, APRIL 24 -29,  
2010, PISA, ITALY

In accordance with office instruction number ADM-011, Rev. 1: International Travel Planning and Reporting, I am enclosing the subject report on my travel to Pisa, Italy, during April 24-29, 2010, to attend the 5th Meeting of the Organization for Economic Cooperation and Development (OECD) - Nuclear Energy Agency (NEA) Primarkreislauf-2 (PKL-2) Program Review Group and Management Board and 1<sup>st</sup> Analytical Workshop. The OECD-NEA PKL-2 Project is an international consortium designed to generate steam-generator performance and boron-precipitation data for computer code assessment and to help answer licensing analysis questions.

Over 40 people, representing 14 different member countries, attended this meeting and participated in the discussions and activities as described in the published agenda. The major topics of discussion were the recently acquired results from a test investigating steam-generator heat transfer under reflux-condenser conditions, the boundary conditions for the upcoming boron-precipitation test, and suggestions for open experimental topics.

The content of this trip report is not likely to be of interest to the Commission.

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301-251-7523

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Enclosures:  
International Trip report  
Meeting Agenda

**Distribution:** RES International Travel, WEisenberg, RES, SBajorek, RES, DSA R/F

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