

October 20, 2005

NOTE TO: C. William Reamer, Director
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguard

FROM: Bret Leslie
Performance Assessment Section
Division of High-Level Waste Repository Safety
Office of Nuclear Material Safety
and Safeguard

SUBJECT: REVIEW AND AUTHORIZATION OF NRC STAFF PRESENTATION AT THE
DEPARTMENT OF EARTH AND ENVIRONMENT, FRANKLIN & MARSHALL
COLLEGE, LANCASTER, PENNSYLVANIA

I will, with your approval, present the attached information titled "Interdisciplinary Science and Nuclear Waste: A Risk-Informed Performance-Based Approach Applied to Yucca Mountain, Nevada" at a departmental seminar at Franklin & Marshall College. The presentation will occur in Lancaster, Pennsylvania, on October 21, 2005. The material in this presentation has been presented several times before at other universities (e.g., George Washington University and University of Southern California) and academic organizations (e.g., Phi Beta Kappa, Washington DC chapter). This past spring I served on the honor's thesis committee for an undergraduate student in this department and during my visit, at that time, the department indicated their interest in my returning to give a departmental seminar. The presentation does not involve policy issues.

In accordance with Management Directive 3.9, please review the presentation, and if you agree that it is acceptable, authorize publication of the abstract by signing the attached U.S. Nuclear Regulatory Commission 390 form.

ROUTING (FORM 390): Review and Approval of an abstract to be published.

ALL CONCURRENCE IS DUE TO THE AUTHOR BY October 20, 2005

(1) Bret Leslie, PAS/HLWRS, Author	<u>BWL</u>	<u>10/12/05</u>
(2) A. Campbell, PAS/HLWRS	<u>ACC</u>	<u>10/13/05</u>
(3) M. Young, OGC	<u>MY</u>	<u>10/20/05</u>
(4) L. Kokajko, TRD/HLWRS	<u>LEK</u>	<u>10/20/05</u>
(5) C. W. Reamer, HLWRS [Sign Form 390]	<u>LEK</u>	<u>10/20/05</u>
(6) Bret Leslie, Author	<u>BWL</u>	<u>10/20/05</u>