



UNITED STATES
NUCLEAR REGULATORY COMMISSION


WASHINGTON, D.C. 20555-0001

March 3, 2003

MEMORANDUM TO: Kathy H. Gibson
Division of Inspection Program Management
Office of Nuclear Reactor Regulation

Donald E. Stout
Division of Fuel Cycle Safety
And Safeguards
Office of Nuclear Material Safety
and Safeguards

Walter S. Schwink
Division of Fuel Cycle Safety
And Safeguards
Office of Nuclear Material Safety
and Safeguards


FROM: Martin J. Virgilio, Director 
Office of Nuclear Material Safety
and Safeguards

SUBJECT: AD HOC REVIEW PANEL - DIFFERING PROFESSIONAL VIEW ON
CHEMICAL CONSEQUENCES AT THE PROPOSED MIXED OXIDE
(MOX) FUEL FABRICATION FACILITY (NMSS-DPV-2003-01)

In accordance with Management Directive (MD) 10.159, Differing Professional Views or Opinions, I am appointing you as members of a Differing Professional View (DPV) Ad Hoc Review panel which will convene for the purpose of reviewing the DPV, dated February 24, 2003, submitted by Alexander P. Murray, Senior Chemical Process Engineer, Division of Fuel Cycle Safety and Safeguards. The DPV raises concerns regarding Chemical Consequences at the Proposed Mixed Oxide (MOX) Fuel Fabrication Facility. A copy of the DPV is provided as Attachment 1. I appreciate your agreement to serve on this panel.

I have designated Ms. Kathy H. Gibson to be Chairman of this panel. I request that you conduct an independent review of this DPV and make recommendations to me based on the results of your review. In accordance with MD 10.159 (Attachment 2), the panel will need to complete an initial review within seven days of the date of this memorandum to determine whether the submitter has supplied sufficient information for the panel to undertake a detailed review of the issue. After the panel has received sufficient information to begin the review, the panel should complete the DPV review and submit its recommendations to me within 30 days.

CONTACT: Robert L. O'Connell, NMSS/IMNS
(301) 415-7877



Please let me know if there is any additional information or technical assistance you may require to complete your review. I look forward to receiving your independent review results and recommendations.

Attachments:

1. Alexander P. Murray DPV dated February 24, 2003
2. NRC MD 10.159 (12/15/99 Revision)

cc: Alexander P. Murray, FCSS

K. Gibson, D. Stout, W. Schwink

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cc: Alexander P. Murray, FCSS

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R. O'Connell ✓
NMSS Dir. Off. r/f

DOC NAME: DPV2003_01Appt.wpd *See Previous Concurrence

OFFICE	MSIB*	NMSS TA	NMSSDD	NMSSD
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DATE	2 /28/03	3/ /03	3/ 2 /03	3/ 3 /03

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