

June 15, 2000

MEMORANDUM TO: Melanie A. Galloway  
David H. Tiktinsky  
Dr. Charles N. Kelber

FROM: William F. Kane, Director /RA/  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: DIFFERING PROFESSIONAL VIEW AD HOC REVIEW PANEL

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 submitted by Ms. Sarah E. Colpo, Nuclear Engineer, Spent Fuel Project Office. The DPV raises concerns regarding the safety of packages containing uranium hexafluoride enriched to greater than 1% and relying on moderator exclusion as the basis for criticality safety. A copy of the DPV is attached. I appreciate your agreement to serve on this panel.

I have designated Ms. Melanie Galloway 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 (copy of the most recent revision attached for your reference), 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

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. S. Colpo DPV dated June 2, 2000  
2. NRC MD 10.159 (12/15/99 Revision)

cc: S. Colpo, SFPO

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

DISTRIBUTION:

DOC NAME: DPV2000\_02Appt.wpd

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<b>DATE</b>	06/ 13 /00		06/ 13 /00		06/ /00		06/ 15 /00	

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