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**Department of Energy
National Waste Terminal
Storage Program Office
505 King Avenue
Columbus, Ohio 43201**

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July 20, 1983

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WM Project 16

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Hubert Miller
U.S. Nuclear Regulatory Commission
Willste Building
7915 Eastern Avenue
Silver Springs, MD 20555

Distribution:

H. Miller

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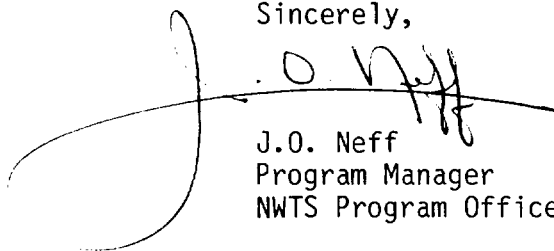
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Dear Mr. Miller:

FINAL MEETING AGENDA FOR THIRD NPO/NRC MEETING ON AUGUST 9-10, 1983

Enclosed is the final meeting agenda we have discussed for our third meeting with you. We look forward to a productive discussion on the waste package.

Sincerely,


J.O. Neff
Program Manager
NWTs Program Office

NPO:KKW:kgH

Enclosure: Final Meeting Agenda for August 9-10, 1983 Meeting between NPO and NRC

cc: C. George, DOE-HQ, w/enclosure
W. Bennett, DOE-HQ, w/enclosure
D. Vieth, DOE-NV, w/enclosure
L. Olson, DOE-RL, w/enclosure
G. Tomsic, UT, w/enclosure
H. Bohlinger, LA, w/enclosure
S. Frishman, TX, w/enclosure
R. Forsythe, MS, w/enclosure

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AGENDA

THIRD DOE/NRC PRE-SCP MEETING

WASTE PACKAGE

Room 203, Building A, Battelle, Columbus, OH August 9-10, 1983

Tuesday, August 9, 1983

8:30 - 8:45 am	Introduction/Opening Remarks	NPO/NRC
8:45 - 11:45 am	Discuss ONWI and NRC questions on the following topics: <ul style="list-style-type: none">• NRC Draft Technical Position on Waste Package Reliability• Determination of reasonable assurance of containment for waste packages• Evaluation of releases from spent fuel waste form and determination of the reliability of any given release rate• Conditions in salt repositories, including brine quantities relative to evaluation of waste package performance	NPO/NRC/ONWI
11:45 - 1:15 pm	Lunch	
1:15 - 3:00 pm	Discuss QA program design control procedures using ANSI 45.2.11 as a basis for this discussion. Review selected design control procedures and examples of technical documents prepared in accordance with these procedures. <ul style="list-style-type: none">• Identify issues	NPO/NRC/ONWI
3:00	Adjourn	

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Wednesday, August 10, 1983

8:30 - 10:00 am	Discuss NRC questions on ONWI 438 and 464. Relate the design specifications for waste packages on ONWI-423, 462, and 463 to the conceptual design. Discuss issues concerning the information and designs contained in these documents.	NPO/NRC/ONWI
10:00 - 11:45 am	<p>Discuss analytical models used and planned for assessing waste package failure modes and prediction of conditions affecting these modes. Consider NRC questions arising from review of ONWI 452.</p> <p>Discuss uncertainties in models as they apply to the conceptual waste package components and the prediction of conditions or material properties in salt repositories pertinent to waste package evaluation. Discuss methods of quantifying specific uncertainties.</p> <p>Discuss testing to evaluate models or collect material properties for use in analyses. Relate testing to respective analytical models being used.</p>	NPO/NRC/ONWI
11:45 - 1:00 pm	Lunch	
1:00 - 3:00 pm	Prepare meeting minutes	NPO/NRC/ONWI
3:00	Closing remarks, wrap up, adjourn	