

AA171

PDR-1
LPDR- WM-10 (2)
WM-11 (2)
WM-16 (2)

426.1/FIN A-4171/EAW/87/08/21

- 1 -

Dr. Charles G. Interrante, Program Manager
Metallurgy Division - Corrosion Group
National Bureau of Standards
U.S. Department of Commerce
Gaithersburg, MD. 20899

WM-RES
WM Record File
AA171
NBS

WM Project 10, 11, 16
Docket No. _____
PDR
LPDR (B, N, S)

Distribution: _____

Dear Dr. Interrante:

(Return to WM, 623-SS)

This letter is to request general technical assistance under Task 4 of
FIN A-4171, "Evaluation and Compilation of DOE Waste Package Test Data."

The general technical assistance consists of reviewing responses by the Oak
Ridge National Laboratory (ORNL) to NRC comments on an ORNL draft report. A
number of the NRC comments on this draft report are based on comments
generated by NBS under this contract. We request, therefore, that you pay
particular attention to ORNL's response to the comments that were generated by
NBS. A copy of the ORNL responses, entitled "Responses to Comments on draft
'Repository Environmental Parameters and Models/Methodologies Relevant to
Assessing the Performance of HLW Packages in Basalt, Tuff and Salt,'
NUREG/CR-41341R1" was mailed to you under separate cover on August 20, 1987.

Please transmit your written reaction to these ORNL responses by September 2,
1987.

Please call me if you have any questions or if you wish to discuss this.

Actions resulting from this letter are considered to be within the scope of
FIN A-4171. No changes in costs or delivery of contracted products are
authorized. Please notify me immediately if you feel this letter will result
in additional costs or delay in delivery of contracted products.

Sincerely,

ORIGINAL SIGNED BY

Everett A. Wick
Technical Review Branch
Division of High-Level Waste Management
Office of Nuclear Materials Safety
and Safeguards

cc: Dr. Neville Pugh, Director
Metallurgy Division

Dr. William Ruff, Group Leader
Corrosion Group-Metallurgy Division

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WM Project: WM-10, 11, 16
PDR ~~w/encl~~
(Return to WM, 623-SS)

WM Record File: A4171
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- 2 -

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LETTER TO: Dr. Charles G. Interrante, Program Manager
 Metallurgy Division - Corrosion Group
 National Bureau of Standards
 U.S. Department of Commerce
 Gaithersburg, MD. 20899

FROM: Everett A. Wick
 Technical Review Branch
 Division of High-Level Waste Management
 Office of Nuclear Materials Safety and Safeguards

SUBJECT: REVIEW OF ORNL RESPONSES TO NRC COMMENTS

DATE:

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CONCURRENCES

ORGANIZATION/CONCUREE	INITIALS	DATE CONCURRED
HLTR/EWick	<u>EAW</u>	87/08/26
HLTR/KChang	<u>EAW for</u>	87/08/26
HLTR/RWeller	<u>EAW for</u>	87/08/26

original sent out by: LDW 8/26/87