



20. Robert E. Downing MSB2-SS

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555  
WM DOCKET CONTROL  
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'86 JUL 28 P3:50

July 18, 1986

Mr. O. L. Olson  
Director, Basalt Waste Isolation Division  
Office of Assistant Manager for Commercial Nuclear Waste  
Richland Operations Office  
U.S. Department of Energy  
P.O. Box 550  
Richland, Wa. 99352

Dear Mr. Olson:

Consistent with the provisions of Appendix 7 of the Site Specific Agreement between DOE and NRC, I am notifying you of Mr. Chang's Mr. Wick's and Ms. Fraker's prospective assignment to this office during August 5 to 7, 1986 for the purpose of reviewing BWIP Project records and draft documents concerning materials testing and waste package design work. We would expect to communicate with DOE, and RHO personnel and have access to various records pertinent to our review. Our prime objective is to review available information and our communications would be oriented to obtaining the pertinent information. We do not anticipate any technical discussions at this time, considering RHO staff efforts on planning activities.

Mr. LaMont is aware of our objectives in this review. Attachment A identifies a list of documents which we have an interest in reviewing. We can further discuss specific items of interest prior to August 5, if you desire. Please call Mr. Chang or myself in this regard.

We would expect to discuss our observations with you and other cognizant project personnel as appropriate, prior to Mr. Chang's leaving Richland, consistent with this Office's basic objective of providing early feedback of OR staff observations.

Sincerely,

WM Record File 101.2 WM Project 10  
Docket No. \_\_\_\_\_  
PDR ☒  
LPDR ☒ (B)  
Distribution: REB MSB L. H. Hagan  
Li Henderson A. Hale  
(Return to WM, 623-SS) ed

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F. Robert Cook  
Senior On-Site Licensing  
Representative, BWIP  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

Attachment as stated:

cc: T. JOHNSON  
K. Chang

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PDR WASTE  
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DISTRIBUTION: Letter, Cook to Olson of July 18, 1985.

R. Holten, DOE/RL

J. Mecca, DOE/RL

J. Knight, DOE/HDQRTS

→ R. E. Browning, NRC

T. Johnson, NRC

D. Dalhem, DOE/RL

G. Harper, RHO

K. Chang, NRC

J. Linehan, NRC

\*Some suggested documents:

Attachment: Ltr. Cook to Olson 7/18/86

1. "Waste Packages Preliminary Reliability Analysis Report" SD-BWI-TI-287
2. "Progress Report on Hydro thermal Interaction of Defense Waste Glass with Basalt Groundwater at 150°C" SD-BWI-TI-312
3. Updates to "Barrier Materials Test Plan" SD-BWI-TP-022.
4. Test procedures used for corrosion tests (uniform & localized corrosion)
5. "Waste Package Materials Testing Science Plan"
6. "Performance Assessment Plan", SD-BWI-PAP-003
7. "Waste Package Advanced Conceptual Design Report"