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DEC 30 1983

Those on Attached List

Gentlemen:

AGENDA FOR DWIP ARC/DOE GEOCHEMISTRY WORKSHOP TO BE HELD ON JANUARY 9-12, 1984

Enclosed please find the agenda for the above subject workshop to be held in Richland, Washington.

The workshop is to be held at the Thunderbird Inn (Hanford House), 802 George Washington Way, starting at 8:00 a.m.

If you have any questions regarding the workshop or agenda, please call James E. Mecca of the BWIP staff, telephone (509) 376-5038, or FTS 444-5035.

Very truly yours,

J. E. Mecca
J. E. Mecca, Project Manager
Basalt Waste Isolation Project Office

BWI:JEM

Enclosure

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to be held on January 9-12, 1984, dated DEC 30 1983

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AGENDA

DOE/NRC WORKSHOP ON GEOCHEMISTRY BASALT WASTE ISOLATION PROJECT

- Date:** January 9-12, 1984
- Place:** Richland, Washington
- Purpose:** To discuss the NRC concerns, as expressed in the BWIP Draft Site Characterization Analysis, and to review geochemical aspects of BWIP investigated to date.
- Objectives:**
1. To collect data and review information developed by geochemical investigations to date.
 2. To examine methods of investigation, calculations, and uncertainties involved.
 3. To review how geochemical data is (to be) used in performance assessments.
 4. To work toward an agreed upon approach to handle NRC concerns and issues.

Agenda Items:

- January 9
- Overview of BWIP Geochemistry Program
 - NRC Geochemical Review Program
 - Geochemical Data for Performance Assessment
- January 10
- Basalt Characterization
 - Groundwater Chemistry
 - Basalt-Groundwater Interactions
- January 11
- Solubility Testing
 - Sorption Testing
- January 12
- Site Characterization Report - Discussion on comments
 - Wrap-up and Close

BWI:JEM
12/29/83