

JUN 26 1981

MEMORANDUM FOR: Hubert J. Miller, Chief
 High-Level Waste Technical Development
 Branch

FROM: Seth M. Coplan
 Project Manager, Siting Section
 High-Level Waste Technical Development
 Branch

SUBJECT: MEETING SUMMARY

WM-10
PDR
 (Return to WM, 623-SS)

Purpose of Meeting: To agree on site suitability issues concerning Pasco Basin geochemistry that will be discussed in LBL's Task I Basalt Report.

Date and Place of Meeting: June 16, 1981 at NRC's Silver Spring office.

Participants: A list of participants is attached as Enclosure 1.

Summary of Conclusion and Agreements:

1. LBL distributed a list of issues organized in what they considered to be a priority ordering. The list is attached as Enclosure 2. Based on subsequent discussion, NRC proposed that the list be revised as in Enclosure 3.
2. LBL stated that in the draft report due in September, 1981, they could discuss only two of the three geochemical issues listed in Enclosure 3 because of other commitments. LBL further stated that for the same reason, they might not be able to discuss the solubility limits issue at all by September. LBL agreed to make that determination by June 19. NRC agreed that if LBL was unable to work on the solubility limits issues, the sorption issue could be substituted. The phase transformation/fracture filling issue will be addressed in the September draft either way.
3. Regarding the hydrologic issues listed in Enclosure 3, it was suggested that these might be discussed in part by using material from the January 16 draft basalt report. NRC and LBL agreed to make that decision when they agree on hydrologic issues for the July target date. Meanwhile, by July 3 NRC will provide LBL with comments on those sections of the January 16 draft report that might be included.

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Hubert J. Miller

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- 4. A meeting summary was read and agreed to by A. W. Stromdahl of LBL and S. M. Coplan of NRC.

ORIGINAL SIGNED BY
 Seth M. Coplan
 Project Manager
 High-Level Waste Technical
 Development Branch

cc: Participants

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