



Rockwell International

Rockwell Hanford Operations  
Energy Systems Group

No. 10700-83-303

COPIES TO

TELEPHONE CONFERENCE

E. B. Ash	J. H. LaRue <i>JHL</i>	Time 8:15 a.m.	Date 12/21/83
F. R. Cook	P. F. Salter	<input type="checkbox"/> Incoming	<input checked="" type="checkbox"/> Outgoing
J. Mecca	M. J. Smith	With P. Salter, K. Hadley, J. Bazemore DOE - J. Mecca, P. Lamont	
L. R. Fitch	D. A. Turner	Representing Rockwell - BWIP	
R. J. Gimera	R. J. Wright	With B. Wright, D. Brooks, M. Nataraja	
	File/LB/Rec. Retn. (2)	Representing NRC	

Commitment Made  Yes  No File  
Geochemistry & Repository Design

Purpose Of Telecon  
(A) To confirm a final agenda for the January 9-12, 1984, Geochemistry Workshop with the NRC.

(B) Discuss the feasibility of postponing the January 23-27, 1984, Repository Design Workshop.

Text Of Telecon

(A) (1) The Basalt Waste Isolation Project (BWIP) reviewed the proposed Geochemistry Workshop with the Nuclear Regulatory Commission (NRC). Both groups felt all the major items were covered. The NRC will confirm the agenda upon receipt.

(2) The NRC indicated that at a minimum the following NRC/NRC Consultants will attend:

B. Wright, P. Justice or M. Knapp, J. Starmer, D. Kelmers, J. Blenle, and D. Alexander.

B. Wright indicated some members would like to arrange a tour of the Geochemistry facilities. This was tentatively arranged for January 13, 1984. The NRC would provide a list of names and social security numbers for clearance.

(3) The NRC would forward shortly their data needs as they relate to Geochemistry. This will be coordinated with the concurrent Hydrology/Geohydrology data review/briefing.

(B) (1) The BWIP informed the NRC that the current state of repository design activities could not support a formal workshop until the end of March 1984.

(2) The NRC suggested a "data gathering visit" be held instead to include:

(a) Review of numerical models and codes, their current status, the code validation process, and a quality assurance application.

(b) Review of design information and specifications which will appear in the

Environmental Assessment.

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PDR WASTE  
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*J. Bazemore* *K. Hadley*  
(Signature)

12/29/83  
(Date)

(c) Review of data collection including in situ testing (hydraulic fracturing) and Near Surface Test Facility testing:

(d) Observe any on-going testing which might be in progress.

(3) The BWIP indicated it might be able to support a limited NRC information gathering visit in January, if necessary, but would prefer any data review be combined with the late March/early April workshop. The NRC will reconsider the necessity and scope of a "visit" and get back to DOE with further suggestions.