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ORNL B0287

WM Project 10, 11, 16

Docket No.

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MEMORANDUM FOR:

Those on Attached List

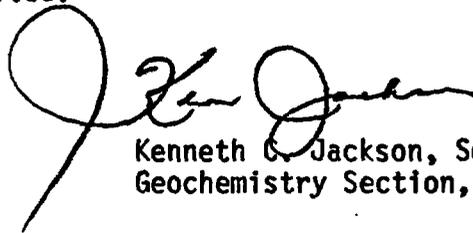
FROM:

Kenneth C. Jackson, Section Leader  
Geochemistry Section, WMGT

SUBJECT:

PROGRAM REVIEW FOR OAK RIDGE T.A. CONTRACTS B-0287 AND  
B-0290

A program review of Oak Ridge contracts, "Technical Assistance in Geochemistry (B-0287), and "Laboratory Evaluation of Retardation Parameters (B-0290) will be held in the fourth floor conference room on Wednesday, October 16, 1985. During the day, ORNL will discuss the status of both contracts and present summaries of selected contract products (see attached agenda). All interested persons are invited.



Kenneth C. Jackson, Section Leader  
Geochemistry Section, WMGT

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B-0287 PDR

DFC : WMGT	: WMGT	: WMGT JWB	:	:	:
NAME : KC Jackson	: mt: DJ Brooks	: JW Bradbury	:	:	:
DATE : 85/10/08	: 85/10/08	: 85/10/08	:	:	:

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PROGRAM REVIEW  
TECHNICAL ASSISTANCE IN GEOCHEMISTRY (B0287)  
AND  
LABORATORY EVALUATION OF RETARDATION PARAMETERS (B0290)

OCTOBER 16, 1985

FOURTH FLOOR CONFERENCE ROOM

8:30 A.M.	Overview of B0287 and B0290 Projects	S.K. Whatley
8:45 A.M.	Status and Plans for Technical Assistance in Geochemistry (B0287)	S.K. Whatley
9:00 A.M.	Concerns Relative to the Applicability of Yucca Mountain Sorption Information for Site Performance Assessment (B0290)	A.D. Kelmers
9:30 A.M.	BREAK	
9:45 A.M.	Status of Laboratory Evaluations: (B0290) I. Sorption of Uranium, Neptunium and Technetium on Basalt II. Geochemical Modeling III. Plans for Yucca Mountain Evaluations	R.E. Meyer G.K. Jacobs R.E. Meyer
11:30 A.M.	LUNCH	
12:45 P.M.	Summary of Topical Report BWIP Geochemical Conditions (B0287)	J.G. Blencoe
1:30 P.M.	Application of Radionuclide Sorption Information for Prediction of Retardation in Fracture-Flow Systems (B0290)	A.D. Kelmers
2:15 P.M.	BREAK	
2:30 P.M.	Progress Report on Catalog of Natural Analogs (B0287)	D.G. Brookins
3:00 P.M.	Demonstration of ORNL Document Data Base for Geochemical Information (B0287)	G.K. Jacobs/ R.M. Gove
4:00 P.M.	Discussion	

Thomas Nicholson, RES  
Edward O'Donnell, RES  
Enrico Conti, RES  
Frank Costanzi, RES  
Kyo Kim, RES  
Michael McNeil, RES  
John Randall, RES  
George Birchard, RES  
Claudia Hackbarth, RES