PROJECT WM-10/RJW/82/12/03/0

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PROJECT WM-10

MEMORANDUM FOR:

David Squires, DOE Richland

PALTOMARE HJMILLER

PDR

FROM:

Robert J. Wright, NRC Washington

JRWRIGHT & r/f

SUBJECT:

QUESTIONS ON BWIP SCR

Requestor: Knapp Date:

12/3/82

- (1) What is the top and the bottom of the model used for performance assessment - depth below surface, elevation, geologic unit? Ref: SCR 12.4-30 et seq.
- (2) What are the locations of the lateral boundaries of the model in (1)?

Cook Requestor:

Date:

12/3/82

(1) What documents present the results of studies on canisters? Ref: RHO-BW-SA-225 P, p. 4 "Canister Studies".

Requestor:

Fehringer

Date:

12/3/82

(1) Please explain the meaning of: - "... application of probabilistic transport models that estimate the pertial model validation using distribution of mass flux values". Ref: SCR 13.3-72 and 16.4-8.

"ORIGINAL SIGNED BY"

Robert J. Wright High-Level Waste Technical Development Branch Division of Waste Management

Ralph Stein, DOE HQ

OFC WMHT NAME: RJWkight: dm: :00218 DATE: 12/3/82 : 12/3/82 : : :

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PDR WM-10