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✓ DOC REQUEST MEMO

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MEMORANDUM FOR: John J. Linehan, Acting Chief
Operation Branch
Division of High-Level Waste Management

FROM: Ronald L. Ballard, Chief
Technical Review Branch
Division of High-Level Waste Management

SUBJECT: REQUEST FOR HYDROGEOLOGIC TESTING PLANS AND GEOCHEMICAL
DATA

The timely review of DOE pre-licensing documents is a critical part of the Hydrology Section's SCP review preparations. During his assignment as On-site Representative to SRPO, Mr. Fred Ross of the Hydrology Section examined draft hydrogeologic testing plans for the shallow hydronests and the ESF monitor wells prepared by S. Papadopolus for ONWI. Mr. Ross has identified these documents as Draft Site Study Plans (SSP's) for aspects of hydrogeologic characterization of the Deaf Smith Site. In addition, Mr. Ross examined noble gas and isotope data that the NRC would like to consider in evaluating hydrodynamic based conceptual groundwater flow models of the Palo Duro Basin. Because these documents are important to our SCP review preparations, we ask that you formally request from SRPO one hard copy of each of the three items mentioned above. Your prompt attention on this matter will be greatly appreciated.

If there are any questions regarding this request, please contact Fred Ross at extension 74539.

ORIGINAL SIGNED BY

Ronald L. Ballard, Chief
Technical Review Branch
Division of High-Level Waste Management

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