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MEMORANDUM FOR: Hubert J. Miller, Chief
Repository Projects Branch
Division of Waste Management, NMSS

FROM: Malcolm R. Knapp, Chief
Geotechnical Branch
Division of Waste Management, NMSS

SUBJECT: FINAL DRAFT TECHNICAL POSITIONS (STP'S) ON HYDROLOGY
ISSUES FOR HIGH-LEVEL WASTE REPOSITORY SITES

Attached are the final drafts of Site Technical Positions (STP's) on hydrology issues for:

- 1) The Nevada Nuclear Waste Storage Investigation Project, NNWSI STP-1.0
- 2) The Basalt Waste Isolation Project, BWIP STP-1.0
- 3) The Paradox Bedded Salt Basin, Paradox STP-1.0
- 4) The Palo Duro Bedded Salt Basin, Palo Duro STP-1.0
- 5) The Gulf Coast Interior Salt Domes, Domes STP-1.0

These final drafts fulfill operation plan milestones 5314216.414 (NNWSI) and 5314217.43 (Salt); no milestone number is assigned to BWIP.

All generic and specific comments you released to us were considered in preparing these final drafts; specifically, the STP's now include surface water hydrology issues, and first tier site issues and sub-issues are related directly to the performance issues as appropriate. Thus, we consider these final drafts to be complete and ready for WMRP to release for external review.

Attachments:
As Stated

Malcolm R. Knapp, Chief
Geotechnical Branch
Division of Waste Management, NMSS

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DFC :WMGT	WMGT	WMGT	WMGT	WMGT	:	:
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