



Department of Energy

Yucca Mountain Project Office

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QA: N/A

NOV 21 1990

John J. Linehan, Director
Repository Licensing and Quality Assurance
Project Directorate
Division of High-Level Waste Management
U.S. Nuclear Regulatory Commission
4-H-3
Washington, DC 20555

TRANSMITTAL OF REFERENCES FOR STUDY PLAN 8.3.1.3.2.1 "MINERALOGY, PETROLOGY,
AND CHEMISTRY OF TRANSPORT PATHWAYS"

As directed by Dwight Shelor of the Office of Civilian Radioactive Waste Management, we are enclosing copies of two references that are cited in the above subject Study Plan as requested in your letter of August 20, 1990. Procedure TWS-ESS-DP-28 has been superseded by TWS-ESS-DP-124. In addition, the title of TWS-ESS-DP-102 has been changed to "Procedure for Determination of Volume Constituents in Thin Sections of Rocks." All other references cited in the Study Plan are either in published books and journals or have been provided to you previously as references for the Site Characterization Plan.

If you have any questions concerning the references, please contact Richard A. Crawley at (702) 794-7585 or FTS 544-7585.

Carl P. Gertz, Project Manager
Yucca Mountain Project Office

RSED:RAC-847

Enclosures:

1. Reference - LANL TWS-ESS-DP-124, R0
2. Reference - LANL TWS-ESS-DP-102, R2

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John J. Linehan

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cc w/o encls:

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