



Department of Energy

Washington, DC 20585

MAY 18 1993

Mr. Joseph J. Holonich, Director
Repository Licensing & Quality Assurance
Project Directorate
Division of High-Level Waste Management
Office of Nuclear Material Safety
and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Holonich:

This letter transmits a correction to the Not-Readily-Available (NRA) reference for Study Plan 8.3.1.2.3.2 that was sent to the U.S. Nuclear Regulatory Commission (NRC) on April 20, 1993 (enclosure 1). The reference by P. Wikberg, 1987, was incomplete and had several pages missing. Enclosure 2 is the corrected reference by P. Wikberg, 1987.

If you have any questions, please contact Ms. Sheila Long at 202-586-1447 or Mr. Chris Einberg of my office at 202-586-8869.

Sincerely,

Dwight E. Shelor
Associate Director for
Systems and Compliance
Office of Civilian Radioactive
Waste Management

Enclosures:

1. Ltr, 4/20/93, Shelor to Holonich
2. Corrected Reference by P. Wikberg, 1987

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cc w\enclosures

Alice Cortinas, CNWRA, San Antonio, TX

C. Gertz, YMPO

R. Loux, State of Nevada

T. Hickey, Nevada Legislative Commission

D. Bechtel, Las Vegas, NV

Eureka County, NV

Lander County, Battle Mountain, NV

P. Niedzielski-Eichner, Nye County, NV

W. Offutt, Nye County, NV

C. Schank, Churchill County, NV

F. Mariani, White Pine County, NV

V. Poe, Mineral County, NV

J. Pitts, Lincoln County, NV

J. Hayes, Esmeralda County, NV

B. Mettam, Inyo County, CA

C. Abrams, NRC



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Dear Mr. Holonich:

In the U.S. Nuclear Regulatory Commission's (NRC) Phase I review letter of January 4, 1993 (enclosure 1) of the U.S. Department of Energy's (DOE) Study Plan 8.3.1.2.3.2, "Characterization of the Yucca Mountain Saturated-Zone Hydrochemistry," the NRC requested that DOE provide references cited in the study plan that are not readily available in the public domain. Enclosure 2 contains the references requested for Study Plan 8.3.1.2.3.2.

If you have any questions, please contact Ms. Sheila Long at 202-586-1447 or Mr. Chris Einberg of my office at 202-586-8869.

Sincerely,

A handwritten signature in cursive script that reads "Dwight E. Shelor".

Dwight E. Shelor
Associate Director for
Systems and Compliance
Office of Civilian Radioactive
Waste Management

Enclosures:

1. Ltr, 1/4/93, Holonich to
Roberts w/encl
2. References for Study
Plan 8.3.1.2.3.2

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cc: w\enclosures

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