

Department of Energy

Washington, DC 20585

January 6, 1994

Mr. C. William Reamer, Acting 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. Reamer:

The purpose of this letter is to inform the U.S. Nuclear Regulatory Commission of the Yucca Mountain Site Characterization Project Office's intention to perform a 90 percent design review of the Exploratory Studies Facility Title II Design Package 1C. Package 1C includes stand-by power generators and the compressed air system to support surface utilities. The package includes drawings, calculations, and other specifications.

The design package will be sent to you on or about January 10, 1994. The review period extends from January 10-24, 1994. The review meetings to receive observations will be held on January 25-27. On Tuesday, January 25, the meeting will be held at the Holiday Inn, 325 East Flamingo Road, Las Vegas, Nevada. On January 26-27, the meeting will be held at 101 Convention Center Drive, Conference Room 450. The meetings will begin at 8:30 a.m. each day.

If you have any questions, please contact Chris Einberg at (202) 586-8869.

Sincerely,

Dwight E. Shelor

Associate Director for Systems and Compliance

Office of Civilian Radioactive

Waste Management

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CC: '

R. Nelson, YMPO

R. Loux, State of Nevada

W. Offutt, Nye County, NV

T. J. Hickey, Nevada Legislative Committee

D. Bechtel, Las Vegas, NV

Eureka County, NV

Lander County, Battle Mountain, NV

P. Niedzielski-Eichner, Nye County, NV

L. Bradshaw, 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