

Department of Energy

Office of Civilian Radioactive Waste Management QA: N/A Office of Repository Development Project No. WM-00011 P.O. Box 364629 North Las Vegas, NV 89036-8629

SEP 16 2003

OVERNIGHT MAIL

ATTN: Document Control Desk

Chief, High-Level Waste Branch DWM/NMSS U.S. Nuclear Regulatory Commission 11555 Rockville Pike Rockville, MD 20852-2738

TRANSMITTAL OF AN EXAMPLE OF THE LEVEL OF DETAIL TO BE FOUND IN SECTIONS OF THE YUCCA MOUNTAIN REPOSITORY LICENSE APPLICATION

In response to requests from the U.S. Nuclear Regulatory Commission (NRC) staff, the U.S. Department of Energy is providing example text and figures representative of the type and amount of information to be included in sections of the Yucca Mountain Repository License Application. The example text and figures describe a heating, ventilation, and air-conditioning system. The enclosure does not reflect a particular design solution for the License Application (LA); however, it is representative of the level of detail that would be in the LA. This material is being provided for informational purposes only, not for NRC technical review.

There are no new regulatory commitments in the body of, or enclosure to, this letter. Please direct any questions regarding this letter to Joe C. Price at (702) 794-1441 or Paul G. Harrington at (702) 794-5415.

OLA&S:JCP-1889

Office of Licensing Application & Strategy

Enclosure: Example of Level of Design Detail

NMS50

Chief, High-Level Waste Branch

cc w/encl:

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