

DEC 18 1990

MEMORANDUM FOR: Ronald Ballard, Chief  
Geosciences and Systems Performance Branch  
Division of High-Level Waste Management

Joseph Bunting  
Engineering Branch  
Division of High-Level Waste Management

FROM: John J. Linehan, Director  
Repository Licensing and Quality  
Assurance Project Directorate  
Division of High-Level Waste Management  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: DOE Q-LIST AND QUALITY ACTIVITIES LIST

I am enclosing for your review and comment the following DOE documents:

- Yucca Mountain Project "Q-List," YMP/90-55, Rev. 0, July 24, 1990.
- Yucca Mountain Project "Quality Activities List (QAL)," YMP/90-56, Rev. 0, July 24, 1990.
- Yucca Mountain Project "Project Requirements List (PRL)," YMP/90-57, Rev. 0, July 24, 1990.

All items and activities which are important to safety or waste isolation (i.e., covered by an Appendix B QA program) should be on the Q-List or the QAL. Items and activities evaluated by DOE and not placed on the Q-List or the QAL are on the PRL.

In your review of these lists, you should identify any items or activities which you believe should be on one of the lists and are not, or any which are on the wrong list(s); a short statement of the reason(s) for addition or deletion should also be provided. Please provide your comments to Ken Hooks or Jim Conway of the QA Section not later than January 18, 1990.

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The resources will come from the budget line item for DOE QA Document Reviews, and the charge number for this activity is 411331/TAC No. L60167. The level of review should be eight manhours or less based on the level of detail in the enclosed lists.

If you have any questions concerning this request, please contact Ken Hooks on X-20447.

**ORIGINAL SIGNED BY**

John J. Linehan, Director  
Repository Licensing and Quality  
Assurance Project Directorate  
Division of High-Level Waste Management  
Office of Nuclear Material Safety  
and Safeguards

Enclosures: As stated

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JLinehan, HLPD                      On-Site Reps

\*See previous concurrence

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