

11/20/89 PSHA

- 1 -

FEB 16 1990

NOTE TO: Robert E. Browning, Director
Division of High-Level Waste Management

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

SUBJECT: RECOMMENDATION TO PROCEED WITH TECHNICAL POSITION (TP) ON
PROBABILISTIC SEISMIC HAZARD ANALYSIS (PSHA)

Based upon the Repository Licensing and Quality Assurance Project Directorate (HLPD) staff review on the proposed scope for the PSHA TP and subsequent discussions with the HLPD staff, I concur with the November 16, 1989, Geosciences and System Performance Branch (HLGP) recommendation to proceed with work on this TP topic if the following condition is met. The HLPD and HLGP staffs have agreed that PSHA methodology attributes need to be developed and added to the forthcoming internal TP draft. These attributes, once defined, will assist DOE in selecting PSHA methodologies acceptable to the staff. By doing this, HLGP will resolve HLPD's major concern about the TP's scope.

Finally, Michael P. Lee has been designated as the new HLPD Project Manager for this TP. He will be working with the HLGP TP technical lead to ensure that the pertinent review comments are addressed in the preparation of the internal TP draft. He will also be available to assist the HLGP technical lead in coordinating the internal task group meetings proposed by HLGP as well as the other attendant activities associated with the development of this TP.

|S|
John J. Linehan, Director
Repository Licensing and Quality
Assurance Project Directorate
Division of High-Level Waste Management

Recommendation Approved/Date:

|S| 2/23/90
Robert E. Browning, Director
Division of High-Level Waste Management

cc: RBallard
PJustus
Bibrahim

DISTRIBUTION AND CONCURRENCE: See Next Page

9002270275 900216
NMSS SUBJ
414.8.1 CDC

414.8.
NAX7

11/20/89 PSHA

- 2 -

DISTRIBUTION:

HLPD R/F
RE Browning
M Lee
M Blackford

HLWM R/F
JBunting
JWolf
JTrapp

CNRA
JLinehan
STreby

BJYoungblood
JHolovich
LReiter/NRR

OFC	:HLPD	:HLPD	:HLPD	:	:	:	:
NAME	:M Lee <i>MPL</i>	:J Holovich	:J Linehan	:	:	:	:
DATE	:02/16/90	:02/16/90	:02/11/90	:	:	:	:

OFFICIAL RECORD COPY