Docket No. 52-003 May 11, 1994 MEMORANDUM FOR: R. W. Borchardt, Director Standardization Project Directorate Associate Directorate for Advanced Reactors and License Renewal, NRR FROM Kristine M. Shembarger, Project Manager Standardization Project Directorate Associate Directorate for Advanced Reactors and License Renewal, NRR NOTICE OF MEETING WITH WESTINGHOUSE TO DISCUSS ISSUES PER-SUBJECT: TAINING TO SOIL-STRUCTURE INTERACTION FOR THE AP600 DESIGN DATE AND TIME: May 31, 1994 (1 p.m. - 5 p.m.) June 1 and 2, 1994 (8 a.m. - 5 p.m.) LOCATION: Bechtel Power Corporation 50 Beal Street San Francisco, California 94105 To discuss issues pertaining to soil-structure interaction for the AP600 design. The meeting agenda is enclosed.

PARTICIPANTS*: NRR

Westinghouse

D. Lingren

R. Orr

- 2 Bagchi
- T. Licng
- K. Shemtarger
- C. Constantino, LLNL
- J. Chen, LLNL

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Enclosure: As stated

cc w/enclosure: See next page

"Meetings between NKC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to the "Open Meetings and Statement of NRC Staff Policy," 43 <u>Federal Register</u> 20858, June 28, 1978. However, portions of this meeting may be closed to protect Westinghouse proprietary information. Members of the public who wish to attend should contact me at (301) 504-1114. DISTRIBUTION:

Docket File PDST R/F PDR DCrutchf KShembarger TKenyon PShea AChaffee TCheng, 7H15 JMoore, NRR Mailroom, 12G18		ield , EAB	RBorchan FHassell ERossi,	berg	LReyes, 12G18 WTravers RArchitzel GBagchi, 7H15 EJordan, MNBB3701	
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Westinghouse Electric Corporation

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Mr. Frank A. Ross U.S. Department of Energy, NE-42 Office of LWR Safety and Technology 19901 Germantown Road Germantown, Maryland 20874 Docket No. 52-003

Mr. Victor G. Snell, Director Safety and Licensing AECL Technologies 9210 Corporate Boulevard Suite 410 Rockville, Maryland 20850

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MEETING AGENDA FOR MEETING TO DISCUSS SOIL-STRUCTURE INTERACTION ISSUES PERTAINING TO THE AP600 MAY 31, JUNE 1 AND 2, 1994

- 1. Comparison of Soil-Structure System Models (NRC & Westinghouse)
- 2. New 2D Analysis Approach and Results (Westinghouse & Bechtel)
- 3. Independent Confirmatory Analysis Approach and Results (NRC & LLNL)
- 4. Comparison of Results and Discussion (NRC & Westinghouse)
- 5. Discussion of SSI Related Issues (NRC & Westinghouse)

Enclosure