

UNITED STATES GOVERNMENT

Memorandum

TO : Files
THRU: Robert L. Tedesco, Chief *R*
Reactor Project Branch 2, DRL

FROM : V. Stello *VS*
Nuclear Systems Technology Branch, DRL

SUBJECT: JERSEY CENTRAL (OYSTER CREEK) - DOCKET NO. 50-219

DATE: MAY 2 1967

A meeting was held on April 25, 1967, at the Oyster Creek site. The attendees included representatives of the Jersey Central Power & Light Company, General Electric, Burns and Roe, the staff and Dr. Newmark. The purpose of the meeting was to discuss earthquake design criteria and to review the draft questions on emergency core cooling (ECC). The following attended the meeting:

<u>JC</u>	<u>GE</u>	<u>AEC</u>
G. Ritter	R. Poe	N. Davison, DRL
D. Reese	R. Gile	F. Schauer, DRL
D. Metrick	T. Bloom	V. Stello, DRL
J. V. Neely	R. Huggins	J. Sears, CO
T. McCluskey		N. Newmark (consultant)

Reese, Huggins, Sears, and I met on the morning of the 25th to review the draft questions on ECC while the other members of the group toured the site. General agreement was reached for the technical basis of the questions. There were, however, comments on the advisability of submitting several of the questions formally. Huggins would prefer to have the information (especially on borating suppression pool water) informally. I indicated we would have to discuss this further and could resolve this problem over the telephone. He agreed to try this approach.

On the afternoon of the 25th a meeting was held, with all of the above in attendance, to discuss seismology of the site and its effect on the plant. The methods used to analyze structures and piping systems were discussed in detail. GE gave Dr. Newmark two reports for further review. Lack of missile and pipe whiplash criteria was discussed. I indicated that these subjects were to be discussed again in a meeting scheduled for May 4 and 5, 1967, and some documentation would be requested via questions on ECC. Response of the suppression pool header, containment, and core spray piping systems to an earthquake are presently being analyzed and results will not be available until June 1967. This could create a problem, since the current schedule reflects an ACRS subcommittee meeting on ECC for June. GE agreed to arrange the priorities in order to get the data prior to June or at least supply Dr. Newmark with results before then.



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AH/b

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At the conclusion of the meeting Dr. Newmark said he would send in a draft of his trip report by May 5, 1967 for our review.

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