

September 1, 1982

LS05-82-09-002

MEMORANDUM FOR: Dennis M. Crutchfield, Chief
Operating Reactors Branch #5, DL

FROM: Richard Emch, Project Manager
Operating Reactors Branch #5, DL

SUBJECT: SUMMARY OF A MEETING WITH CONSUMERS POWER COMPANY
ON AUGUST 24, 1982

On August 24, 1982, we met with representatives of Consumers Power Company (CPC) in Bethesda, Maryland to discuss the seismic evaluation for Big Rock Point. Representatives of D'Appolonia, the licensee's seismic consultant, were also in attendance (attendance list enclosed).

CPC provided copies of answers to NRC questions which were raised in previous discussions with the NRC staff. Based upon staff comments, CPC intends to revise some of those answers and formally submit the answers within a few weeks. W. Russell informed CPC that the NRC intends to write a Safety Evaluation Report on the seismic qualification of Big Rock Point by the end of September.

CPC has identified several structural members that would be seismically overstressed according to calculations performed to date. CPC has agreed to modify those members. The recirculation piping is still being analyzed; results are expected in September. Evaluations may still show that a crosstie in the recirculation is seismically overstressed. The crosstie will be modified if that is the case. In September, CPC will provide further information on construction connectors and the proof of monolithic behavior of the spent fuel pool structure.

CPC indicated that they do not think further analysis to test the effects of varying certain parameters would be cost effective. They stated that money would be better spent making modifications to fix seismically weak spots based upon their current analysis results instead of doing further sensitivity analyses.

Finally, the staff agreed that the meetings scheduled for August 26 and 31 should be cancelled based on the day's discussions.

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Original signed by

Richard Emch, Project Manager
Operating Reactors Branch #5
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DATE		9/1/82	9/1/82	1/82		

cc

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ATTENDANCE LIST

Meeting with Consumers Power Company - August 24, 1982

<u>NAME</u>	<u>AFFILIATION</u>
W. Paulson	NRC
W. Russell	NRC
R. Hermann	NRC
K. Herring	NRC
P. Christiano	D'Appolonia
P. Gallagher	D'Appolonia
A. Eggenberger	D'Appolonia
S. Chakrabarti	D'Appolonia
P. Rizzo	D'Appolonia
D. Vandewalle	CPC
R. Scholl	NRC
R. Jenkins	CPC
J. Kuemin	CPC
R. Huston	CPC
R. Emch	NRC
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