

August 12, 1982

Docket No. 50-155
LS05-82 -08-018

Mr. David J. Vandewalle
Nuclear Licensing Administrator
Consumers Power Company
1945 W Parnall Road
Jackson, Michigan 49201

Dear Mr. Vandewalle:

SUBJECT: SEP TOPIC V-11.A, REQUIREMENTS FOR ISOLATION OF HIGH AND
LOW PRESSURE SYSTEMS AND V-11.B, RHR INTERLOCK REQUIREMENTS,
FINAL SAFETY EVALUATION REPORT FOR BIG ROCK POINT

Enclosure 1 is our contractor's final technical evaluation of SEP Topic V-11.A for your plant. Enclosure 2 is the staff's final Safety Evaluation Report. Enclosure 2 is based on Enclosure 1 and the additional information provided by a letter from Mr. Vincent to Mr. Crutchfield dated November 12, 1981.

As a result of our review, the staff recommends that the Core Spray System local control station be modified to include overpressurization interlocks to prevent inadvertent valve operation.

The need to actually implement these changes will be determined during the integrated plant safety assessment. This topic assessment may be revised in the future if your facility design is changed or if NRC criteria relating to this topic are modified before the integrated assessment is completed.

Sincerely,

SE04
DSU USE (18)

Dennis M. Crutchfield, Chief
Operating Reactors Branch No. 5
Division of Licensing

Enclosure:
As stated

cc w/enclosure:
See next page

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PDR ADDCK 05000155
P PDR

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DATE	8/3/82	8/3/82	8/3/82	8/5/82	8/10/82	8/6/82

OFFICIAL RECORD COPY

USGPO: 1981-3

Mr. David J. Vandewalle

cc

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