



Consumers
Power
Company

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

December 19, 1977

REGULATORY DOCKET FILE COPY



Director of Nuclear Reactor Regulation
Att: Mr Don K Davis, Acting Branch Chief
Operating Reactors Branch No 2
US Nuclear Regulatory Commission
Washington, DC 20555

DOCKET 50-155 - LICENSE DPR-6 -
BIG ROCK POINT PLANT - STRESS
CORROSION CRACKING IN REACTOR
SYSTEM PRESSURE BOUNDARIES: RESPONSE

By letter dated September 15, 1977, Consumers Power Company was requested to review reactor coolant pressure boundary piping, fitting materials and weld metal to determine conformance with NUREG-0313. Based on the review conducted to date, it has been concluded that the materials utilized at Big Rock Point meet the staff's guideline criteria, thus no augmented inspection requirements or material replacement are necessary. However, it must be pointed out that not all necessary documentation has been obtained from the vendor to finalize the review. This documentation will be available by March 1978 and the review will be completed. If, as a result of this review, the conclusions drawn in this letter are invalidated, a response citing the problems and containing the appropriate corrective action will be forwarded.

David A. Bixel

David A Bixel
Nuclear Licensing Administrator

CC: JGKepler, USNRC

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50-155

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TO:

Mr. Don K. Davis

FROM:

Consumers Power Company
Jackson, Michigan
David A. Bixel

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DESCRIPTION

ENCLOSURE

Response to NRC request for review of reactor coolant pressure boundary piping, fitting materials & weld metal to determine performance with NUREG-0313.....

(1-P)

PLANT NAME: Big Rock Point
RJL 12/22/77

40 ENCL

SAFETY

FOR ACTION/INFORMATION

BRANCH CHIEF: (7)

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