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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

August 28, 1980

Docket No. 50-155

Mr. David P. Hoffman Nuclear Licensing Administrator Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

Dear Mr. Hoffman:

RE: SEP TOPIC VI-7.C.1, INDEPENDENCE OF REDUNDANT ONSITE POWER SYSTEMS (BIG ROCK POINT)

Enclosed is a copy of our current evaluation of Systematic Evaluation Program Topic VI-7.C.1, Independence of Redundant Onsite Power Systems. This assessment compares your facility, as described in Docket No. 50-155, with the criteria currently used by the regulatory staff for licensing new facilities. Please inform us if your as-built facility differs from the licensing basis assumed in our assessment within 60 days of receipt of this letter.

This evaluation will be a basic input to the integrated safety assessment for your facility unless you identify changes needed to reflect the as-built conditions at your facility. This topic assessment may be revised in the future if your facility design is changed or if NRC criteria relating to this topic is modified before the integrated assessment is completed.

Sincerely,

Dennis M. Crutchfield, Clef Operating Reactors Branch #5 Division of Operating Reactors

Enclosure: Current SEP Topic VI-7.C.1

cc w/enclosure: See next page

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Mr. David P. Hoffman

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cc w/enclosure: Mr. Paul A. Perry, Secretary Consumers Power Company 212 West Michigan Avenue Jackson, Michigan 49201

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Director, Technical Assessment Division Office of Radiation Programs (AW-459) U. S. Environmental Protection Agency Crystal Mall #2 Arlington, Virginia 20460 U. S. Environmental Protection Agency Federal Activities Branch Region V Office ATTN: EIS COORDINATOR 230 South Dearborn Street Chicago, Illinois 60604

Herbert Grossman, Esq., Chairman Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

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Mr. Frederick J. Shon Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Big Rock Point Nuclear Power Plant ATTN: Mr. C. J. Hartman Plant Superintendent Charlevoix, Michigan 49720

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William J. Scanlon, Esquire 2034 Pauline Boulevard Ann Arbor, Michigan 48103

Resident Inspector Big Rock Point Plant c/o U.S. NRC RR #3, Box 600 Charlevoix, Michigan 49720

Richard E. Schaffstall KMC, Incorporated 1747 Pennsylvania Avenue, N. W. Washington, D. C. 20006

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