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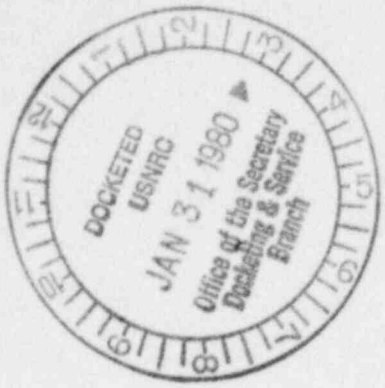

January 29, 1980

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

Dr. Oscar H. Paris
Atomic Safety and Licensing
Board Panel
U.S. Nuclear Regulatory
Commission
Washington, D.C. 20555

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

Re: In the Matter of Consumers Power Company
(Big Rock Point Nuclear Power Plant)
Docket No. 50-155

Gentlemen:

Consumers Power Company has responded to a number of questions posed by the NRC Staff with respect to the Company's application for a license amendment which would authorize the Company to increase the capacity of the spent fuel pool at Big Rock Point. This information is set forth in the Company's letters of December 28, 1979 and January 7, 1980, and they are enclosed for the information of the Licensing Board and the parties.

Sincerely,

Joseph Gallo

Joseph Gallo
One of the Attorneys for
Consumers Power Company

cc: Big Rock Point Service List

8002190018

Consumers Power Company

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

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January 7, 1980

Director, Nuclear Reactor Regulation
Att: Mr Dennis L Ziemann, Chief
Operating Reactors Branch No 2
US Nuclear Regulatory Commission
Washington, DC 20555

DOCKET 50-155 - LICENSE DPR-6 -
BIG ROCK POINT PLANT - PROPOSED
EXPANSION OF SPENT FUEL STORAGE
CAPACITY: CORRECTION TO LETTER
DATED OCTOBER 19, 1979

Consumers Power Company letter dated October 19, 1979, in response to NRC questions on the subject modification, stated that an analysis of potential drops of two casks used in the spent fuel pool was attached for information. The analysis was inadvertently not attached to the letters distributed on October 19, 1979. The analysis is transmitted herewith for information.

As noted in the October 19, 1979, letter, this analysis was originally performed to support handling of the 15 and 7.5 casks during reactor operation. That project, however, was terminated and the casks are not handled during operation. The attached analysis, therefore, has never been used as a basis for plant operation.

David P Hoffman (Signed)

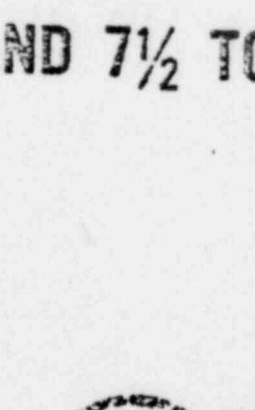
David P Hoffman
Nuclear Licensing Administrator

Attachment (Supplement Cask Drop Analysis for 15 Ton Cobalt & 7 1/2 Ton Treat II Casks, Bechtel Associates)
CC: JGKeppler, USNRC

Dup. of
8001090247

BIG ROCK POINT NUCLEAR PLANT

SUPPLEMENT CASK DROP ANALYSIS FOR 15 TON COBALT AND 7½ TON TREAT-II CASKS



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Consumers Power Company

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

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December 28, 1979

Director, Nuclear Reactor Regulation
Att Mr Dennis L Ziemann, Chief
Operating Reactors Branch No 2
US Nuclear Regulatory Commission
Washington, DC 20555

DOCKET 50-155 - LICENSE DPR-6 -
BIG ROCK POINT PLANT - PROPOSED EXPANSION
OF SPENT FUEL STORAGE: RESPONSE TO
REQUEST FOR ADDITIONAL INFORMATION

NRC letter dated November 28, 1979 requested additional information concerning the proposed expansion of spent fuel storage at Big Rock Point. The questions asked and the related responses are as follows:

Question 1

With regard to installation considerations, your October 1, 1979 and October 19, 1979 responses indicate that no rack will be handled in the vicinity of stored spent fuel. Verify and provide a basis for your conclusion that the possibility of a dropped or tipped rack on an empty rack will not impact and damage an adjacent rack with stored spent fuel.

Response 1

Installation of the new spent fuel racks will be in accordance with detailed procedures. The procedures, which will be prepared by the installation contractor, will address specific transit paths and installation sequences to assure no damage to stored spent fuel from a postulated dropped rack. A copy of the detailed installation procedures will be submitted for NRC review prior to commencement of any movement of racks in the spent fuel pool.

[redacted] racks which are not Type 304 stainless
[redacted]e of corrosion, if any, related to these

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