

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-155

CONSUMERS POWER COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY LICENSE

The Atomic Energy Commission has issued Amendment No. 2 to Operating License No. DPR-6 which authorizes Consumers Power Company to operate its Big Rock Point Nuclear Plant ("the reactor") located in Charlevoix County, Michigan. Amendment No. 2, set forth below, authorizes the receipt, possession and use of up to 500 kilograms of source material in the form of depleted uranium dioxide (UO_2) contained in reactor fuel assemblies.

Amendment No. 1 to Operating License No. DPR-6, issued March 12, 1968, modified the Technical Specifications to permit power operation of the reactor with six (6) high-performance developmental fuel bundles in accordance with the application dated May 26, 1967 and supplements thereto. Although Operating License No. DPR-6 includes authority to receive, possess and use the special nuclear material contained in these high-performance developmental fuel bundles, it does not include specific authority to receive, possess and use the source material in the form of depleted uranium contained in some of these fuel bundles. The Commission has evaluated the hazards considerations involved in the receipt, possession and use of the developmental fuel bundles in connection with the issuance of Amendment No. 1. The issuance of Amendment No. 2 involves no significant hazards considerations.

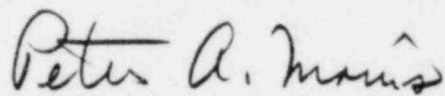
Within fifteen (15) days from the date of publication in this notice in the Federal Register, the applicant may file a request for a hearing, and any person whose interest may be affected by this proceeding may file a petition for leave to

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intervene. A request for a hearing and petitions to intervene shall be filed in accordance with the provisions of the Commission's regulations (10 CFR Part 2). If a request for a hearing or a petition for leave to intervene is filed within the time prescribed in this notice, the Commission will issue a notice of hearing or an appropriate order.

For further details with respect to this amendment, see (1) the application dated May 26, 1967, and supplements thereto, and (2) a related Safety Evaluation prepared by the Division of Reactor Licensing in connection with Amendment No. 1, all of which are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. Copies of item (2) may be obtained at the Commission's Public Document Room, or upon request addressed to the Atomic Energy Commission, Washington, D. C. 20545, Attention, Director, Division of Reactor Licensing.

FOR THE ATOMIC ENERGY COMMISSION

A handwritten signature in dark ink, reading "Peter A. Morris". The signature is fluid and cursive, with the first name "Peter" and last name "Morris" clearly legible.

Peter A. Morris, Director
Division of Reactor Licensing

Dated at Bethesda, Maryland
this 10th day of April, 1968