



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

8005190115

DO NOT REPLY

DOCKET NO. 50-155

CONSUMERS POWER COMPANY

AMENDMENT TO FACILITY LICENSE

License No. DPR-6
Amendment No. 4

The Atomic Energy Commission ("the Commission") has found that:

1. The application for license amendment dated June 16, 1972 (as corrected June 27, 1972), complies with the requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in 10 CFR Chapter I;
2. There is reasonable assurance that (1) the reactor can be operated in accordance with the license, as amended, without endangering the health and safety of the public, and (2) such activities will be conducted in compliance with the rules and regulations of the Commission;
3. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
4. Public notice of proposed issuance of this amendment is not required since the amendment does not involve significant hazard considerations different from those previously evaluated.

Facility License No. DPR-6, as amended, issued to Consumers Power Company for operation of its Big Rock Point Nuclear Plant ("the reactor") located in Charlevoix County, Michigan, is hereby further amended to revise paragraph 2.D in its entirety to read:

✓

"D. Pursuant to the Act and 10 CFR Part 70, to receive, possess and use in connection with operation of the reactor five curies of plutonium encapsulated as a plutonium-beryllium neutron source, and 150 kilograms of plutonium contained in PuO₂-UO₂ fuel rods."

This amendment is effective as of the date of issuance.

FOR THE ATOMIC ENERGY COMMISSION

A. Giambusso

A. Giambusso, Deputy Director
for Reactor Projects
Directorate of Licensing

Date of Issuance: December 6, 1972