

UNITED STATES ATOMIC ENERGY COMMISSION

DOCKET NO. 50-130

NORTHERN STATES POWER COMPANY

NOTICE OF ISSUANCE OF FACILITY LICENSE AMENDMENT

Please take notice that the Atomic Energy Commission has issued, effective as of the date of issuance, Amendment No. 1, set forth below, to Facility License No. DPR-11. The license authorizes Northern States Power Company ("the licensee") to operate its nuclear reactor located near Sioux Falls, South Dakota. The amendment, in accordance with the application for license amendment dated July 13, 1964, increases from 128 grams to 224 grams the quantity of plutonium encapsulated as two 1-curie and two 6-curie plutonium-beryllium neutron sources which the licensee is authorized to receive, possess and use in conjunction with operation of the reactor.

The Commission has found that:

- (1) Operation of the reactor in accordance with the license, as amended, will not present undue hazard to the health and safety of the public and will not be inimical to the common defense and security;
- (2) The application for amendment complies with requirements of the Atomic Energy Act of 1954, as amended, and the Commission's regulations set forth in Title 10, Chapter 1, CFR;
- (3) Referral of the application to the Advisory Committee on Reactor Safeguards and prior public notice of proposed issuance of this amendment is not necessary since no significant hazard consideration is presented by this amendment.

Within fifteen (15) days from the date of publication of 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 intervene. Requests for a hearing and petitions to intervene shall be filed in accordance with the provisions of the Commission's Regulation (10 CFR 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) a related hazards analysis prepared by the Research and Power Reactor Safety Branch of the Division of Reactor Licensing and (2) the licensee's application for license amendment dated July 13, 1964, both of which are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. A copy of the hazards analysis 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

Original Signed By
R.L. Doan

R. L. Doan, Director
Division of Reactor Licensing

Dated at Bethesda, Maryland
this day of 1964.

JUL 24 1964