

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION  
OFFICE OF NUCLEAR REACTOR REGULATION  
HAROLD R. DENTON, DIRECTOR

(10 CFR 2.206)

NOTICE OF ISSUANCE OF DIRECTOR'S DECISION UNDER 10 CFR 2.206

By letter dated April 17, 1980, Pollution and Environmental Problems, Inc. (PEP) transmitted a request pursuant to 10 CFR 2.206 for the suspension of Amendments Nos. 52 and 49 to rerack and compact the spent fuel pool at the Zion Station, Units 1 and 2. The PEP request was for a review board hearing to consider the effects of a TMI type accident on the Zion spent fuel pool, a gross loss of water accident from the spent fuel pool, and the environmental effects of high burnup fuel storage at the Zion Station. After a review of the relevant information, the Director has determined that the PEP concerns have been adequately covered by review board hearings and decisions and that there is no basis for suspending the Amendments. Accordingly, the request by PEP has been denied.

Copies of the Director's Decision are available for inspection in the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C. 20555, and at the Local Public Document Room for the Zion Station located at the Zion-Benton Public Library, 2600 Emmaus Avenue, Zion, Illinois 60099. A copy of this decision will also be filed with the Secretary of the Commission for review by the Commission in accordance with 10 CFR 2.206(c) of the Commission's regulations.

As provided in 10 CFR 2.206(c), this decision will constitute the

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final action of the Commission twenty-five (25) days after the date of issuance, unless the Commission on its own motion institutes review of this Decision within that time.

A handwritten signature in dark ink, appearing to read "Harold R. Denton". The signature is fluid and cursive, with the first name "Harold" being the most prominent.

Harold R. Denton, Director  
Office of Nuclear Reactor Regulation

Dated at Bethesda, Maryland  
this 18 day of February, 1981