

UNITED STATES OF AMERICA
ATOMIC ENERGY COMMISSION

In the Matter of

CONSUMERS POWER COMPANY
(Midland Plant, Units 1 and 2)

Construction Permit
Nos. 81 and 82

MODIFICATION OF ORDER TO SHOW CAUSE

I

By Order dated December 3, 1973 CONSUMERS POWER CO., 212 West Michigan Avenue, Jackson, Michigan ("the licensee") was ordered to show cause why all activities under construction permits Nos. 81 and 82 should not be suspended pending a showing by the licensee that it is in compliance with the Commission's regulations pertaining to quality assurance and that there is reasonable assurance that such compliance will continue throughout the construction process. A further requirement of the December 3, 1973 order continued in effect a suspension of all cadwelding operations at the plant site, pending a further order and determination by the Director of Regulation.

II

On December 6 and 7, 1973, a special inspection was conducted to determine the status of the licensee's corrective actions with respect to previously identified quality assurance program deficiencies and specific, apparent violations identified with cadwelding operations. As a result of this inspection it has been determined that the licensee

8007100 627

THIS DOCUMENT CONTAINS
POOR QUALITY

now has appropriate procedures for cadwelding operations and that all cadweld inspection personnel have been appropriately trained. Inspection Report Nos. 050-329/73-11 and 050-330/73-11 provide the detail backup information of this inspection. Copies of these reports are on file in Commission's Public Document Room at 1717 H Street, N.W., Washington, D.C. 20545.


III.

In view of the foregoing and pursuant to the Atomic Energy Act of 1954, as amended, the regulations in 10 CFR Parts 2 and 50, and the Order to Show Cause of December 3, 1973 addressed to the licensee, IT IS HEREBY DETERMINED THAT:

The public health, interest or safety does not require the continued suspension of cadwelding activities at the plant site;

AND IT IS HEREBY ORDERED THAT:

Effective this date the Order to Show Cause of December 3, 1973 is modified to delete the prohibition therein on the resumption of cadwelding operations at the site. All other provisions of that order shall remain in full force and effect.


L. Manning Muntzing
Director of Regulation

Dated at Bethesda, Maryland
this 17th day of December, 1973.