



**Consumers
Power
Company**

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October 31, 1979
Howe-281-79

Mr J G Keppler, Regional Director
Office of Inspection and Enforcement
US Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

MIDLAND NUCLEAR PLANT -
UNIT NO 1, DOCKET NO 50-329
UNIT NO 2, DOCKET NO 50-330
CONTAINMENT BUILDING PRESTRESSING TENDONS

- Reference: 1) S H Howell letter to J G Keppler; Midland Nuclear Plant;
Unit No 1, Docket No 50-329; Unit No 2, Docket No 50-330;
Containment Building Prestressing Tendons; Serial Howe-226-79;
dated August 23, 1979
- 2) S H Howell letter to J G Keppler; Midland Nuclear Plant;
Unit No 1, Docket No 50-329; Unit No 2, Docket No 50-330;
Containment Building Prestressing Tendons; Serial Howe-254-79;
dated September 28, 1979

The referenced letters were interim 50.55(e) reports on tendon wires which were in nonconformance to length requirements. This letter is our final report on this subject.

The production equipment at Inryco's Wiremil facility was modified to eliminate the sources of unacceptable wire length variations in the manufacturing process. On August 27, 1979, a Quality Control Inspection procedure for tendon wire length verification was implemented at the Wiremil facility. Other improvements were made in Wiremil's Quality Program prior to the release for continued production. CPCo and Bechtel Quality Assurance personnel visited Inryco's Melrose Park and Wiremil facilities on August 21 and September 27, 1979, respectively. Their Quality Programs were reviewed and determined to be effectively implemented.

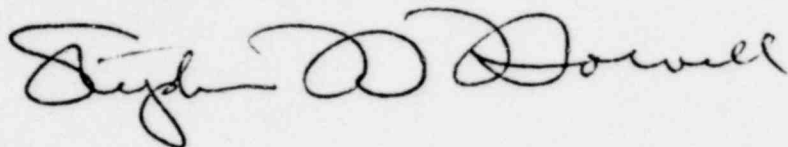
The seven nonconform. installed vertical tendons have been removed from Unit 2 and scrapped. All other tendons previously identified as nonconforming

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or indeterminate have been removed from the Midland Site and have been returned to Inryco. Therefore, the Midland Site is now in compliance in this regard.



WRB/lr

CC: Director of Office of Inspection & Enforcement
Att: Mr Victor Stello, USNRC (15)

Director, Office of Management
Information and Program Control, USNRC (1)

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