

DMB



Consumers
Power
Company

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July 10, 1985

85-04 #1

Mr J G Keppler, Regional Administrator
US Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

MIDLAND ENERGY CENTER PROJECT
DOCKET NOS 50-329 AND 50-330
W J WOOLLEY COMPANY PERSONNEL AIR LOCK SEALS
FILE 0.4.9.109 SERIAL 32313

On June 14, 1985 Consumers Power Company (CPCo) notified your staff of a reportable condition concerning inflatable seals used in personnel air locks for reactor containment systems. In accordance with the requirements of 10 CFR 50.55(e), CPCo is making this interim report.

Description of Concern

CPCo obtained a Part 21 Report from W J Woolley Company, as a result of a CPCo review of NRC IE Information Notice 85-08. The Part 21 Report describes the rupture of an inflatable seal during testing. The seal is manufactured by Presray Corporation and used in personnel air locks. The test program by W J Woolley Company is designed to qualify this type of air lock for sealing against differential pressure. The test parameters are applicable to the Midland Energy Center.

Safety Impact

The safety impact of this condition is indeterminate.

Root Cause

No root cause has been determined for this condition.

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Corrective Action

Corrective actions will not be pursued and no further reports on this subject will be made unless the Midland Energy Center is reactivated. This item will be entered in our Correspondence and Commitment Management system for long-term tracking.

James W. Cook

JWC/EWG/kan

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