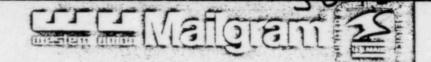
MATLGRAM SERVICE CENTER MIDDLETOWN, VA. 22645



4-027395M292 10/19/78 TLX CPCO PARN JKN CGBB 2 JACKSON MI 10-19-78 50-155

NUCLEAR REGULATORY COMMISSION /FORMERLY US ATOMIC ENERGY COM/ MR J G KEPPLER 799 ROOSEVELT RD GLEN ELLYN, IL 60137

DURING PLANT START-UP AT ABOUT 1430 HOURS ON OCTOBER 18, 1978, A ROUTINE INSPECTIONFOR LEAKAGE WITH THE PRIMARY SYSTEM AT 1280 PSIG REVEALED MINOR LEAKAGE AT A NONISOLATABLE WELD WHERE A 3/4" STUB LINE IS CONNECTED TO THE 3" REACTOR CLEAN-UP SYSTEM RETURN LINE. SHUTDOWN WAS INITIATED IMMEDIATELY. THE UNIDENTIFIED LEAKAGE FOR THE ENTIRE PRIMARY SYSTEM WAS .36 GPM DURING THE TWO-HOUR PERIOD JUST PRIOR TO THE DISCOVERY OF THE LEAK. INVESTIGATION TO EFFECT REPAIRS PRIOR TO START-UP IS IN PROGRESS THIS DATE.

THIS CONFIRMS A TELEPHONED REPORT TO K RIDGEWAY OF REGION III BY D DE MOUR AT 1600 HOURS ON OCTOBER 18, 1978.

D A BIXEL
NUCLEAR LICENSING ADMINISTRATOR
CONSUMERS POWER COMPANY
JACKSON MI

14:04 EST

MGMCOMP MGM

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