



# Telegram

VEA325(1717)(1-038668A113)PD 04/23/74 1709

TLX CONSPower JKN

ZCZC 003 JACKSON MICH 4-23-74

PMS ATOMIC ENERGY COMMISSION - ATT: MR R J COOK  
REGION III

799 ROOSEVELT ROAD

GLEN ELLYN, ILLINOIS 60137

FROM R B DEWITT

PALISADES PLANT

CC: R L HAUETER

TELEGRAMS (OTHER THAN MONEY ORDERS)  
Is PHYSICAL DELIVERY requested? (YES-AGENT, NO-ADDRESSEE)  
AGENT SECTION  
Nbr. & Name  
ADDRESS SECTION  
Date dtd 4-2 Time dtd 1025A  
To be mailed or filed  
Attempts to deliver indicate OA or RV  
312-858-2660  
FDC  
19  
Muehl

PER THE TECH SPEC REPORTING REQUIREMENTS, THE FOLLOWING INFORMATION  
IS TRANSMITTED TO YOU, A VIOLATION OF SECTIONS 1.4.D AND 1.4.F.



# Telegram

1. ON 4-22-74, REFUELING SURVEILLANCE TEST PROCEDURE RO-11 WAS COMPLETED. THIS TEST CHECKED THE CONTAINMENT HIGH RADIATION INTERLOCKS PER TABLE 4.1.2, ITEM 5D. AS A RESULT OF THIS TEST, IT WAS FOUND THAT THE 2/4 LOGIC WOULD NOT OPERATE.
2. INVESTIGATION OF THIS FAILURE REVEALED THE SYSTEM WAS INOPERABLE SINCE 10-16-72.
3. DURING THE EARLY PREOP TESTING OF THE VICTOREEN SYSTEM, NUMERCUS PROBLEMS WERE ENCOUNTERED WITH THE AREA MONITOR READOUT MODULES. VICTOREEN EVENTUALLY AGREED TO REPLACE THE INTERNALS OF THESE UNITS WITH AN IMPROVED DESIGN AND

8308230697 740510  
PDR ADDCK 05000255  
PDR



Telegram

AN INTERCHANGE PROGRAM WAS SET UP. IN DOING THIS, VICTOREEN FAILED TO WIRE UP THE SWITCH LINE TERMINAL WHICH SUPPLIED POWER TO THE ISOLATION RELAY.

ONE UNIT RIA-1806 WAS RECEIVED ON 11-3-71. THIS UNIT WAS PROPERLY CHECKED OUT. ON 8-28-72 SURVEILLANCE TEST RO-11 WAS COMPLETED SATISFACTORILY. ON 10-16-72 RIA-1805, RIA-1807, RIA-1808 WERE INSTALLED. THE TECHNICIAN THAT DID THE CHECKOUT FAILED TO DISCOVER THAT THE SWITCH LINE TERMINAL WAS NOT WIRED INTERNALLY IN THE RATEMETER.

4. SURVEILLANCE TEST RO-11 HAS A SCHEDULE OF EACH REFUELING NOT TO EXCEED 16 MONTHS PER TABLE 4.1.2. THIS TEST IS BEING DONE NOW AS PART OF OUR REFUELING TESTS. AT THE

SF-120N (RS-69)



Telegram

END OF THE 16-MONTHS PERIOD, 12-28-73, THE PLANT WAS SHUT DOWN IN A REFUELING OUTAGE WITH NO FUEL IN THE REACTOR. UNDER THOSE CONDITIONS THIS HAD NO MEANING AND WAS NOT DONE.

R B DEWITT  
CONSUMERS POWER COMPANY  
CSW  
NNNN

SF-120 (RS-69)



UNITED STATES  
ATOMIC ENERGY COMMISSION  
DIRECTORATE OF REGULATORY OPERATIONS  
REGION III  
799 ROOSEVELT ROAD  
GLEN ELLYN, ILLINOIS 60137

7/10  
TELEPHONE  
(312) 858-2660

A. RO Inspection Report No. \_\_\_\_\_

Transmittal Date : \_\_\_\_\_

Distribution:

RO Chief, FS&EB  
RO:HQ (5)  
DR Central Files  
Regulatory Standards (3)  
Licensing (13)  
RO Files

Distribution:

RO Chief, FS&EB  
RO:HQ (4)  
L:D/D for Fuels & Materials  
DR Central Files  
RO Files

B. RO Inquiry Report No. \_\_\_\_\_

Transmittal Date : \_\_\_\_\_

Distribution:

RO Chief, FS&EB  
RO:HQ (5)  
DR Central Files  
Regulatory Standards (3)  
Licensing (13)  
RO Files

Distribution:

RO Chief, FS&EB  
RO:HQ  
DR Central Files  
RO Files

C. Incident Notification From: Consumers Power Co. Docket No. 50-255  
(Licensee & Docket No. (or License No.))

Transmittal Date : May 23, 1974

Distribution:

RO Chief, FS&EB  
RO:HQ (4)  
Licensing (4)  
DR Central Files  
RO Files

Distribution:

RO Chief, FS&EB  
RO:HQ (4)  
L:D/D for Fuels & Materials  
DR Central Files  
RO Files

*Incident  
50-255*