

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 2262

FILE: _____

FROM: Wisconsin Public Service Corp. Green Bay, Wis. 54305 Mr. C.W. Giesler			DATE OF DOC 3-13-74	DATE REC'D 3-18-74	LTR X	MEMO	RPT	OTHER
TO: J.G. Keppler			ORIG 1 signed	CC	OTHER	SENT AEC PDR XXX SENT LOCAL PDR XXX		
CLASS	UNCLASS XXX	PROP INPO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-305		

DESCRIPTION:
Ltr reporting an abnormal occurrence at the Kewaunee nuclear facility....concerning a liquid leak near a weld off the charging system line.....

ENCLOSURES:

ACKNOWLEDGED

DO NOT REMOVE

PLANT NAME: Kewaunee

FOR ACTION/INFORMATION

3-18-74

JB

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✓ KNIEL(L) W/ Copies	SCHEMEL(L) W/ Copies	YOUNGBLOOD(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

✓ <u>REG FILE</u>	<u>TECH REVIEW</u>	DENTON	LIC ASST	<u>A/T IND</u>
✓ AEC PDR	✓ HENDRIE	GRIMES		BRAITMAN
✓ OGC, ROOM P-506A	✓ SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
✓ MUNTZING/STAFF	✓ MACCARY	KASTNER	GEARIN (L)	B. HURT
✓ CASE	✓ KNIGHT	BALLARD	GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSO	✓ PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	✓ SHAO		MAIGRET (L)	DUBE w/Input
✓ MOORE (L) (BWR)	✓ STELLO	<u>ENVIRO</u>	✓ SERVICE (L)	<u>INFO</u>
DEYOUNG(L) (PWR)	✓ HOUSTON	MULLER	SHEPPARD (E)	C. MILES
SKOVHOLT (L)	✓ NOVAK	DICKER	SMITH (L)	✓ B. KING
P. COLLINS	✓ ROSS	KNIGHTON	TEETS (L)	
DENISE	✓ IPPOLITO	YOUNGBLOOD	WADE (E)	
✓ REG OPR	✓ TEDESCO	REGAN	WILLIAMS (E)	
FILE & REGION(3)	✓ LONG	PROJECT LDR	WILSON (L)	
✓ MORRIS	✓ LAINAS		S. REED (L)	
✓ STEELE	✓ BENAROYA	<u>HARLESS</u>		
	✓ VOLLMER			

EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR Kewaunee, Wis.	(1)(2X10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/ WOODARD/"H" ST.	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
✓ 16 - CYS ACRS HOLDING Sent to Service	NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
3-18-74	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT

WISCONSIN PUBLIC SERVICE CORPORATION

Public Service

P.O. Box 1200, Green Bay, Wisconsin 54305

March 13, 1974

Mr. James G. Keppler
Regional Director
Directorate of Regulatory Operations
U.S. Atomic Energy Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Docket 50-305
Operating License DPR-43
Report Number 50-305/74-2

In compliance with our Technical Specification paragraph 1.a.1(e), we are reporting a liquid leak near a weld off the charging system line at a nipple above the "T" connection to vent valve CVC-33 inside containment. This confirms our phone call to your Mr. Clarence Feierabend at 2:10 PM on March 13, 1974.

The regenerative heat exchanger has been isolated and charging through the pump seals is continuing with removal through the excess letdown heat exchangers.

At the time of the occurrence, the reactor was critical, low power physics testing was in progress and the plant at hot zero power (10^{-7} amps on the intermediate range detectors) and the main steam isolation valves were closed. The area was surveyed and activity was negligible. The leak was isolated, activity and contamination were defined, corrective measures were initiated and the plant remained operational.

There is no public safety implication associated with this occurrence.

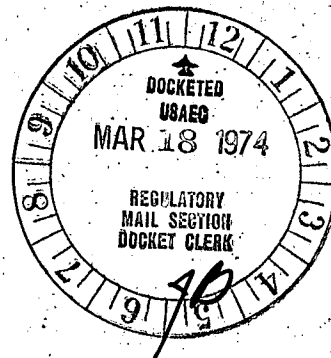
Sincerely,



C. W. Giesler
Superintendent - Nuclear Power

CWG:jm

cc: Mr. J. F. O'Leary, Director
Directorate of Licensing
Office of Regulation
U.S. Atomic Energy Commission
Washington, D. C. 20545



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