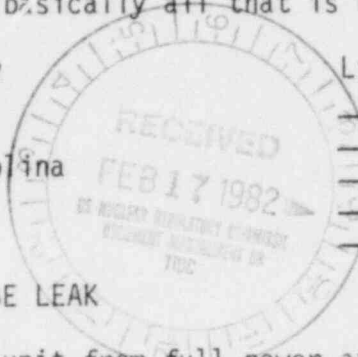


February 9, 1982

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-82-17

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by IE staff on this date.

FACILITY: Duke Power Company
Oconee Unit 1
Docket No. 50-269
Seneca, South Carolina



Licensee Emergency Classification:
 Notification of Unusual Event
 Alert
 Site Area Emergency
 General Emergency
 Not Applicable

SUBJECT: STEAM GENERATOR TUBE LEAK

Duke began a shutdown of the unit from full power at 8:54 a.m. (EST) today to repair a steam generator tube leak. The licensee estimates that repairs will take three weeks.

Indications of a leak had been detected for the past two days. The shutdown was begun after the leak rate reached 0.11 gallons per minute, which is below the technical specification limit of 1 gallon per minute.

The licensee expects the unit to reach hot shutdown by this afternoon and cold shutdown by 8:00 a.m. on February 10. The NRC resident inspector is monitoring the shutdown. Oconee Unit 2 is down for refueling, and Oconee Unit 3 is operating at full power.

Media interest is expected, since the licensee is issuing a news release. The NRC does not plan a news release. The State of South Carolina has been informed.

Region II (Atlanta) received notification of this occurrence by telephone from the resident inspector at 9:30 a.m. on February 9.

Contact: J. C. Bryant, RII 242-5537; R. C. Lewis, RII 242-5680

DISTRIBUTION:

H. St. _____	NMBB _____	Phillips <u>11:15</u>	E/W _____	Willste _____	Landow _____
Chairman Palladino	EDO _____	NRR _____	IE _____	NMSS _____	OIA _____
Comm. Gilinsky	AEOD _____	PA _____	Air Rights _____	RES _____	MAIL:
Comm. Bradford	MPA _____	SP _____		INPO _____	IE:TAS
Comm. Ahearne	ELD _____			NSAC _____	ADM:Doc. Mgt. Br
Comm. Roberts	Applicable Resident Site <u>1:20</u>				NSOC: S. Ebbins
ACRS	Regional Offices _____				
SECY	Applicable Utility <u>1:29</u>				
CA					

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PNO-II-82-017 PDR

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