

June 30, 1983

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE -- PNO-IV-83-21

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 NRC staff on this date.

FACILITY: Nebraska Public Power District	Licensee Emergency Classification:
Cooper Nuclear Station	___ Notification of Unusual Event
Docket: 50-298	___ Alert
	___ Site Area Emergency
	___ General Emergency
	<u>X</u> Not Applicable

SUBJECT: THROUGH WALL CRACK REACTOR WATER CLEANUP SYSTEM WELD

The licensee reported to the NRC Resident Inspector that a through wall crack in the heat affected zone of the weld attaching the reactor water cleanup system to RHR system had been discovered. The licensee stated that they planned to have GE perform a 100% UT inspection of all welds in the reactor water cleanup system.

The plant is presently shutdown and in a refueling outage. Repairs are in process on the recirculation system for stress corrosion cracking.

Cooper Nuclear plant is a boiling water reactor.

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(Reactor Licensees)

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