October 29, 1984

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE -- PNO-IV-84-24

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:	Arkansas Nuclear One, Unit 2	Licensee Emergency Classification: Notification of Unusual Event		
	Russellville, Arkansas Docket: 50-368	Alert Site Area Emergency General Emergency X Not Applicable		

SUBJECT: CONTROL ELEMENT ASSEMBLY (CEA) NO. 7 GRIPPER COIL BURNOUT

At approximately 11:00 a.m. on October 26, 1984, during full power operation, an automatic reactor trip occurred.

Region IV was initially notified of this event by the headquarters duty officer on October 26, 1984. Additional information was provided by the resident inspector. The licensee determined that the reactor trip was caused by the CEA-7 control rod released into the core. Subsequent investigation revealed the gripper coil on CEA-7 had burned out. The burned out coil has been replaced and the licensee is currently returning the reactor head ventilation system back to normal in preparation for unit startup.

Neither the licensee nor Region IV plans to issue a press release. The state of Arkansas has been notified.

This information is current as of 9:00 a.m. (CST) on October 29, 1984.

CONTACT: D. R. Hunter, 728-8103

DISTRIBUTION: H. ST. <u>4:10</u> Chmn Palladi Comm. Zech Comm. Roberts Comm. Asselst Comm. Berntha SECY ACRS CA	AN MNBB 47:00 EDO 5520 PA S MPA tine ELD	Phillips 4:00 NRR 5520 DCS <u>Air Rights</u> SP 44:10	IE :520	Willste 4 00 NMSS 5570 RES	MAIL: DOT: Trans Only DMB (Original) INPO NSAC
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