

NUCLEAR REGULATORY COMMISSION
SHARED INFORMATION NETWORK
OPERATIONS OFFICERS SUPPORT SYSTEM

92221
P21 ~~92226~~
Publicly Available

EVENT NOTIFICATION - Power reactor

EVENT NUMBER: 24583

FACILITY : ROBINSON
UNIT NUMBERS : 2
REGION : 2
DOCKET NUMBERS: 050-00261
LICENSE NO. : DPR 023
LICENSE TYPE : Operating License - full power
STATE : SC
EMERGENCY : N/A Not applicable

EVENT DATE : 11/11/1992
EVENT TIME : 15:20 EST
NOTIFY DATE: 11/11/1992
NOTIFY TIME: 15:53

CALLER: DAVID BAUR
OPS OFFICER: THOMAS ANDREWS
NOTIFIED :

LICENSEE : CAROLINA POWER & LIGHT CO.

REPORT REQUIRED BY:
CCCC 21.21

Unspecified 21.21 paragraph

*Info:
w/ Numbler
Pete
Hansen*

UNT	SCRAM	RX	INIT	CURR		
CD	CRITL	PWR	INIT RX MODE	PWR	CURR RX MODE	
2	N	Y	100	Power operation	100	Power operation

DESCRIPTION

CAROLINA POWER & LIGHT COMPANY H. B. ROBINSON PLANT PURCHASED SIX, LONG RADIUS, TYPE 316SS, 1 INCH, NINETY DEGREE ELBOWS FROM TIOGA PIPE SUPPLY COMPANY. THE MATERIAL WAS SUPPLIED AND CERTIFIED TO BE TYPE 316SS USING CERTIFIED MATERIAL TEST REPORTS FROM TAYLOR FORGE AND COMBUSTION ENGINEERING. ADDITIONALLY, THE MATERIAL WAS MARKED AS 316SS.

THESE ELBOWS WERE PURCHASED AS SUPPLIES AND COULD HAVE BEEN USED IN SAFETY RELATED SYSTEMS.

DURING RECEIPT INSPECTION, IT WAS DETERMINED BY ANALYSIS THAT THE MATERIAL WAS ~~ACTUALLY TYPE 304SS.~~ THE ANALYSIS WAS PERFORMED USING AN ENERGY DISPERSIVE X-RAY SPECTROMETER ATTACHED TO A SCANNING ELECTRON MICROSCOPE.

THE QUALITY CONTROL ORGANIZATION AT TIOGA PIPE SUPPLY COMPANY HAS BEEN INFORMED OF THIS REPORT. THE LICENSEE IS CONTINUING THE INVESTIGATION WITH TIOGA PIPE SUPPLY COMPANY TO TRY TO LEARN HOW THIS EVENT OCCURRED.

THE LICENSEE INDICATED THAT THIS PURCHASE WAS SPECIFICALLY FOR THE H. B. ROBINSON PLANT. THEY ARE NOT AWARE OF ANY SIMILAR PURCHASES FROM TIOGA IN WHICH RECEIPT INSPECTION TESTING WAS NOT PERFORMED AND THE MATERIALS INSTALLED IN SAFETY RELATED SYSTEMS.

THE NRC RESIDENT INSPECTOR HAS BEEN NOTIFIED BY THE LICENSEE. NO OTHER NOTIFICATIONS ARE REQUIRED OR ANTICIPATED AT THIS TIME.