2-P1792

IIII

IHI Southwest Technologies Examination Summary Record

	Site: W	atts Bar Nuclear Pl	ant Unit 2					
Utility: TVA Outag		e: PSI			Summary Sheet No. 004200			
System: R	teactor Pressure Vessel	Line Subassembly: Elbow to Safe End				Identification: RCF-C2-1		
NDE Method	Proc/Rev/Chg/ICN	NDE Examination	Calibration Sheet No's.	Exam Sheet No.		Other	Remarks	
AUT AUT AUT AUT AUT AET AET	ISWT-PDI-AUT11/1/0/0 ISWT-PDI-AUT11/1/0/0 ISWT-PDI-AUT11/1/0/0 ISWT-PDI-AUT11/1/0/0 ISWT-PDI-AUT11/1/0/0 ISWT-PDI-AET3/0/0/1 ISWT-PDI-AET3/0/0/1	UT Probe 1 (60-88*) UT Probe 2 (60-88*) UT Probe 3 (0*) UT Probe 1 (60-88*) UT Probe 2 (60-88*) ET Probe 1 ET Probe 2		129 & 130 129 & 130 129 & 130 131 & 132 131 & 132 131 & 132 131 & 132	X X X X X		UT Probe 3 (0°) for profilometry only.	

Examination Summary:

This weld was examined from the inside surface using ANTS and T-III examination equipment. No recordable indications were detected during this examination.

The examination coverage was 50%. Scanned 100% of the examination area including the cast SS side (elbow side) using Appendix VIII qualified techniques. However, the procedure utilized is not qualified for SS c-cast material and no examination credit is taken for the c-cast side of the weld.

Prepared By: Steven J. Todd Signature: ISwT Project Manager	Date: 10/31/2011	
Reviewed By: Signature: Tennessee Valley Authorities		Signature: Date: 12/13/11