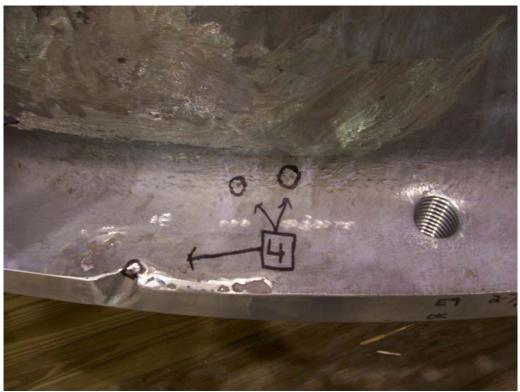
PPPL NONCON	IFORIVIAINC	EKEPOKI	NO.	3701	Open D		03/08/07		
Status	5 - Corrective Action Needed				Trend	01-De	01-Deviation From Doc/Proc		
	NCSX				Division	WBS	141		
	VENDOR								
Item Dwg/Part#				Cost Cente	9450 1*** 1404				
RAP# 3209	_ Job Doc #	S005242-F		Vendor	Energy Inc	dustries	of Ohio		
RAP Title NCSX -	Modular Coil Wi	nding Forms							
☐ HoldTag App	olied								
Nonconforming C	Condition (inc	lude requirer	ment(s) v	iolated)	:				
MCWF-A5, During the magnetic permeability verification of the NCSX A5 modular coil winding form a total of seven (7) areas were found to exhibit a magnetic permeability above the maximum allowed. NCSX-CSPEC-141-03-11 paragraph 3.1.1.5.1 states "the local relative magnetic permeability of any point in the winding form (including base metal and weld repairs) shall not exceed 1.02 Mu."									
Four tooling ball inserts were left inserted in the casting from the vendor, these inserts are above the maximum magnetic permeability allowed of 1.02 Mu.									
Representative pictu	res are attached								
Lot Size Recd	0	Sample Size	Insp	0		liotP	ejected	# Reje	cted 0
		•	· -	-	- L	Lot K		dated Date	03/08/07
	helps C		dated By		owski F		Valid		
Disposition: Rewor	-				_			L	Rework
The indicated areas	will be ground to	remove the hig	gh permeal	bility cont	amination a	ind re-t	ested. Jim (	Chrzanowski w	ill coordinate this work.
can be removed.					Č	s been	completed.	Mike Viola wi	Il determine when they
For rework or repair	of vendor sup	olied equipmer	nts, fill in i	informati	on below:			1	<u>ibution</u>
#Hours		\$Est Labor		\$	G&A			Cog	<u>Heitzenroeder P</u> <u>Phelps C</u>
\$Material		\$Burden		 \$ <sup>-</sup>	Total		<u> </u>	1 -	Doc Control (when
Disposition By		Chrzanowski J				Date	03/20/07	closed	
Supervisor's Con	cur	Dudek I				Date	03/30/07	Malsb Bosco	•
Eng. Dept. Head (	Concur	Williams M				Date	03/30/07		nowski J
WCO/Other		Nelson B (RLM	1)			Date	03/30/07	Sutto	
		TACIONID (KIIA)	''						owski F erger J
PQA/QC Mgr Disp QC Field Verificat		<u>Malinowski l</u>	F			Date Date	04/02/07	Reiers Nelso	sen W n B ms M

MCWF A5 High Permeability Areas NCR # 3701 3/8/07









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