

Status	<u>2</u> -Disposition Needed	Trend	<u>01-Deviation From Doc/Proc</u>
Department	<u>NCSX</u>	Division	<u>WBS 141</u>
Source/Org	<u>VENDOR</u>		
Item Dwg/Part#		Procurement #	<u>S005242-F</u>
		Cost Center	<u>9450 1*** 1404</u>
RAP#	<u>3209</u>	Job Doc #	<u>S005242-F</u>
		Vendor	<u>Energy Industries of Ohio</u>
RAP Title <u>NCSX - Modular Coil Winding Forms</u>			

HoldTag Applied

Nonconforming Condition (include requirement(s) violated):

MCWF-A6, During the magnetic permeability verification of the NCSX A6 modular coil winding form a total of eleven (11) areas were found to exhibit a magnetic permeability above the maximum allowed. NCSX-CSPEC-141-03-14 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 pictures are attached.

Lot Size Recd	<u>0</u>	Sample Size Insp	<u>0</u>	<input type="checkbox"/> Lot Rejected	# Rejected	<u>0</u>
Reported By	<u>Phelps C</u>	Validated By	<u>Malinowski F</u>	Validated Date	<u>04/10/07</u>	

~~Disposition: Rework* Repair* Use As Is* Return To Vendor* Scrap*~~

Please use p. 2 for disposition and approvals .

~~For rework or repair of vendor supplied equipments, fill in information below:~~

#Hours	_____	\$Est Labor	_____	\$G&A	_____
\$Material	_____	\$Burden	_____	\$Total	_____
Disposition By	_____	Date	_____		
Supervisor's Concur	_____	Date	_____		
Eng. Dept. Head Concur	_____	Date	_____		
WCO/Other	_____	Date	_____		
PQA/QC Mgr Dispos Concur	_____	Date	_____		
QC Field Verification By	_____	Date	_____		

Distribution

- Cog** Heitzenroeder P
- Insp** Phelps C
- Proj. Doc Control (when closed)
- QC Files
- Malsbury J
- Boscoe J
- Chrzanowski J
- Sutton L
- Malinowski F
- Lumberger J
- Reiersen W
- Nelson B
- Williams M
- Tyrrell M

Disposition: Rework___ Repair ___ Use As Is___ Return to Vendor___ Scrap___

For rework or repair of vendor supplied equipment, fill in information below:

Hours _____ \$ Est Labor _____ \$ G&A _____
\$ Material _____ \$ Burden _____ \$ Total _____

Disposition by _____

~~Supervisor's Concurrence~~ _____

Eng. Dept. Head Concurrence _____

Other (i.e., WCO/FPE) Concurrence _____

PQA Disposition Concurrence _____

QA Field Verification by _____











