PPPL NONCO	NFORMANCE REPOR	RT NO: 3627	Open [	Date 12/22/05		
Status	-5 - Corrective Action Neede	d 9-Closed	Trend	01-Deviation Fro	m Doc/Proc	
Department	NCSX		Division	NCSX Project		
Source/Org	VENDOR					
Item Dwg/Part#	MCWF C-1 and C-2	Procurement	# \$00524	42-F	Cost Center	9450 1*** 1404
RAP# 3209 Job Doc # S005242-F Vendor Energy Industries of Ohio						
RAP Title NCSX - Modular Coil Winding Forms						
HoldTag Applied						
Nonconforming Condition (include requirement(s) violated):						
(C-1 MCWF) Tapped and thru hole shown on SE141-116, sheet 5, zone E8, were positioned according to revision 4 of						
the drawing. The						
Note RFD 14-009 discusses this situation in Item 4 and gives direction to position the holes per revision 6 of SE141-116. The RFD does not give direction regarding the existing holes. This NCR is generated to document that direction and track the required PPPL actions to remediate C-1.						
Lot Size Recd Reported By	Sample Si Brown T Va		R	Lot Rejected	# Rejec idated Date	ted 10/06/05
Disposition: Rewo	ork* <b>Repair* UseAsI</b>	<u>s*</u> Return To Ve	ndor <u>*</u> Scrap	p*	F	Repair
The subject holes were drilled in C1 and C2 at MTM prior to the release of Rev. 4, which re-positioned them for access purposes. C1 shipped with the original hole details and will have to be re-worked at PPPL. The C2 winding form was re-worked at MTM per NCSX's direction: MTM cut a plug of stellalloy, plugged the original hole, seal welded the plug, and then drilled and tapped the hole in the correct position as defined in RFD14-009. This repair on C2 needs to be reviewed by NCSX Engineering to verify that the strength of the seal welded plug is adequate. Additional welds or other changes may possibly be required. This repair procedure (with possible modifications) then has to be applied by PPPL to the C1 winding form.						
For rework or repair of vendor supplied equipments, fill in information below: Distribution						
#Hours	16 \$Est Lab	or 1600	\$G&A		-	eitzenroeder P
\$Material	·		\$Total \$17	50		<u>/arious</u> oc Control (when
				Data	closed)	,
Disposition By				Date	QC File	
RLM Concur				Date	Malsbu	
Eng. Dept. Head	I Concur			Date	Heitzer	nroeder P
WCO/Other				Date	Raftopo Nelson	
PQA/QC Mgr Dia	-			Date	William Reierse Tyrrell Malinov	en W M