PPPL ENGINEERING CHANGE NOTICE (ECN) ECN \# 5197
COGNIZANT INDIVIDUAL: David Williamson
ECN TITLE: Removal of "Thred Gard" Lubricant for Bolts

CC/WP/Job: 9450-1***-1416 AREA OR PROJECT: NCSX

LIMITATION OF SCOPE - NOTE: A Work Planning Form is NOT required if the total change to be accomplished (ENG-032):

- Is not large or complex or does not represent a new installation into a usable space
- Does not have a significant ES\&H impact
- Does not involve tritium or other radioactive contaminated or activated equipment
- Does not impact multiple projects, systems, or groups

OR does not change the scope or intent of the original design.
Responsible Line Manager CONCURRENCE:
Brad Nelson email=nelsonbe@ornl.gov Date: 2006.11.15 11:28:15-05'00' (Signature indicates that no Work Planning form is required.)

If non-concurrence or associated with a work planning form, enter the WP number: $\qquad$

| DRAWING(S) <br> AFFECTED NUMBER: | Current <br> Revision | TITLE |
| :--- | :---: | :--- |
| SE141-101 | 3 | Mod Coil Winding Assembly Type A |
| SE141-102 | $3 a$ | Mod Coil Winding Assembly Type B |
| SE141-103 | 3 | Mod Coil Winding Assembly Type C |
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DESCRIPTION OF CHANGE: (state drawing no., zone. group, or list attachments)
Sheet 1, general notes:
Remove note on impacted drawings that call for use of lubricant for bolts such as "Thred Gard".

REASON FOR CHANGE:
No lubricant is required.

| ENGINEERING CHANGE NOTICE APPROVALS: | : DATE: 11/14/2006 |
| :---: | :---: |
| COGNIZANT INDIVIDUAL MAKING CHANGE: | $\begin{aligned} & \text { David Williamson } \\ & \text { 2006.11.14 16:04:13-05'00' } \end{aligned}$ |
| RESPONSIBLE LINE MANAGER: | Brad Nelso |
| Comments: Use ECN stamp vs. Updating Drawings. |  |

