

Corrective Action 1379
Carondelet Division - CA / PA / RGA Database
Corrective Action Type NCR
Date 8/31/2005
CA Originator C. Ruud
Applies to: Weld Material Lincoln 3018926-78309

A1 coil

# Description of Defect / Non-Conformance

Material failed elongation and one of three charpy impact tests at -320 F. The average of the specimens exceeds the minimum. See S8 of ASTM A 703/A 703M.

#### Root Cause

The sample of the weld contained defects not detected.

#### Corrective Action

Retest material already at Lab.

If needed, make a new weld plate after reviewing process with welder and weld another sample.

### Verification of Corrective Action

Retest results. If new plates are needed, the new plate will be x-rayed prior to testing.

# **Estimated Completion Date**

9-2-05

## **Actual Completion Date TBD**

Signed: C. Ruud

CC: R. Suria, Barry Craig, Joe Edwards, E.J. Kubick