

708A POWER PLANT OPERATING METHODS

1. GENERAL

1.001 This addendum is issued to supplement Section 167-708-301, Issue 2. Place this pink sheet ahead of Page 1 of the section.

1.002 This addendum is issued to add reference to a gradual rectifier output current increase (walk-in) feature, change a high voltage relay check and to add a voltmeter calibration check. The Equipment Test List is affected.

The following change applies to Part 1 of the section.

Add 1.06 as follows.

1.06 A new J87224A, L7 or J87224B, L6 rectifier is available with the gradual output current increase (walk-in) feature to replace existing list numbers which have been rated "Mfr. Disc."

4. ROUTINE CHECKS

The following changes apply to Part 4 of the section.

Replace 4.02 with the following.

4.02 Battery and Voltmeter Calibration Check:

The battery should be maintained and routined in accordance with Sections 157-601-301 and 157-601-701 respectively. To ensure proper float voltage, the accuracy of the plant voltmeter should be checked periodically. Check the plant voltmeter by connecting a KS-8039 meter across its terminals. Adjust the plant voltmeter (BAT DISCH) until the two indications are the same. If adjustment is not possible, note the difference and record for future reference. When this is accomplished, remove the KS-8039 meter.

Add the following note between (1) and (2) of 4.19(d):

Note: When all rectifiers are equipped with the gradual increase in output current circuit feature, immediate rectifier shutdown will result when the HLV relay operates, as "Q" wiring is provided. When the rectifiers are not provided with this circuit feature, a delayed shutdown occurs, through the RT3 thermistor, using "N" option.