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C-A OPERATIONS PROCEDURES MANUAL

15.3.3.13 Building 928 Liquid Rheostat Release Authorization

(Booster/AGS Ring Power Supply Systems Group Procedure EPS-S-013)

Note: This document was formerly a C-A Group Procedure. The content of the group procedure was reviewed by the Technical Supervisor. All approvals and/or issue dates of the original group procedure are maintained for present use.

Text Pages 3 through 3

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
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Approved: _____ Signature on File _____
 Collider-Accelerator Department Chairman Date

M. Bannon

Group Procedure EPS-S-013
Revision 00

Procedure for Dumping Electrolyte Solution from Liquid Rheostat in Bldg. 928

1. Solution must go to sanitary. (**Drain underneath liquid rheostat drain pipe.**)
2. Have the PH Level tested (Note ES&H (Joel Scott) will do test)
3. No radiological hazard can exist in this water. (None exist in this solution)
4. Get a document from ES&H Coordinator (Joel Scott) stating **permission to dump into sanitary system and the conditions to be followed.**
5. **Check the specific gravity of solution before dumping and record** .

Specific gravity reads. _____

Note:

Approx. 4.5 (1 LB coffee can) per 55 gallon drum will be a specific gravity of 1.017, this is the number we shoot for at Westinghouse.

We try at Siemens to get the specific gravity around 1.019.