

Internal Letter**Rockwell International***WS-LT-00114*

Date . June 9, 1987

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TO (Name, Organization, Internal Address)
 . J. F. Wade
 . Chem. Proc. Sys. Dev.
 . Bldg.881

FROM (Name, Organization, Internal Address, Phone)
 . G. H. Setlock
 . Environmental Mgt.
 . Bldg.T452B
 . 2453



SUBJECT. TREATMENT OF NEW WASTE STREAM FROM BUILDING 444
 IN THE PROCESS TREATMENT SYSTEM

000024627

A new waste stream in Building 444 with the following characteristics:

- 100^g/liter of sulfamic acid (H_3NO_3S)
- 20^g/liter of boric acid (BH_3O_3)
- 7 to 15^g/liter of dissolved, depleted Uranium-238
- 10 to 20 gal/week volume

could be treated in the process waste system within RCRA regulations. No major objections to treatment of this waste have been raised by responsible parties during preliminary phone calls. A revision of the RCRA Part A Permit to include this waste for treatment is necessary. This memo should serve as notification to Waste Operations for this action item. It will be necessary to ensure that this acidic waste is not placed in 444 waste lines that will combine this waste with cyanide-bearing wastes. The necessary process waste line information is available in Section D of the RCRA Part B.

If you have any questions, please feel free to call Frank Blaha at x7041.

George H. Setlock
 George H. Setlock, Manager
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