



ESTABLISHED 1802

I. DU PONT DE NEMOURS & COMPANY
INCORPORATED

P.O. Box 1217

PARKERSBURG, W. VA. 26102

POLYMER PRODUCTS DEPARTMENT

AR226-1331

CC: Timothy T. Laraway
Hazardous Waste/Ground Water Branch
WV Division of Water Resources
1201 Greenbrier Street
Charleston, WV 25311

June 5, 1985

CERTIFIED MAIL -
RETURN RECEIPT REQUESTED

Mr. Stephen R. Wassersug, Director
Hazardous Waste Management Division
U.S. Environmental Protection Agency, Region III
6th and Walnut Streets
Philadelphia, Pennsylvania 19106

Re: EPA I.D. No. WVD 04 587 5291

Dear Mr. Wassersug:

U.S. EPA SOLID WASTE MANAGEMENT UNIT SURVEY

The following comments apply to this survey:

The solid waste management units included are those on this site or contiguous to it. This is our understanding based on questions reviewed with Mr. John Potosnak.

Records are not available for the early days of plant operation so we have relied on discussions with longer service employees and on aerial photographs. Earliest aerial photos are for 1960 although plant operation started in 1948.

One difficult aspect of the survey is providing engineering prints on the solid waste management units. As a result of process and equipment changes made over the years, drawings do not always accurately reflect the units in place today. The prints provided--although limited in accuracy--are the most appropriate available.

The topographical prints provided are planimetrics which are computer-prepared based on a 1983 aerial photo.

In our operations many plastics are reused or reworked under conditions which could be interpreted as "recycling." The number of accumulation or storage areas for these plastics on this site is considerable. We consider this reuse as an integral part of the process and have not, as a result, included these locations as solid waste management units in this survey. None of these plastics would be hazardous under RCRA regulations.

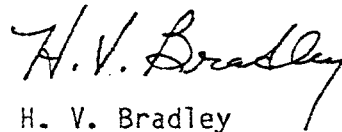
Stephen R. Wassersug, Director

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to be the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Very truly yours,



H. V. Bradley
Works Manager

HVB:hcw
Attachment
0290H

B-4 ANAEROBIC DIGESTION PONDS (CONT'D.)

Redacted

Releases, Spills, etc.

Prior to 1969 the lower river bank level on which the containment basins are located would flood periodically with inundation of the ponds. This has not occurred since installation of the Belleville Dam. When the third basin was constructed, leakage of surfactant was detected to the river which led to relining of the units. The FC-143 surfactant has also been detected in the aquifer at part per billion levels - just above the analytical detection limit.