

Atomic Energy Commission
Attention: Mr. Paul Klevin

DAVISON CHEMICAL COMPANY

DIVISION OF W. R. GRACE & CO.
BALTIMORE 3, MARYLAND

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July 6, 1961

DAVISON CHEMICAL COMPANY
DIV. OF W. R. GRACE & CO.
BOX 488
POMPTON PLAINS, NEW JERSEY

Mr. Lyall Johnson, Chief
Licensing Branch
Division of Licensing and Regulation
U. S. Atomic Energy Commission
Washington 25, D. C.

Dear Mr. Johnson:

Reference: 40-86

This letter supplements our letters to you dated June 20, 1960 and July 13, 1960, regarding plant operations and disposal of plant effluents.

When we started operations at this location in 1948, we tied into the sewage system established in 1921 by Sheffield Farms. Subsequently, we set up and are operating our own industrial waste treatment plant on a continual basis. All plant effluents are treated prior to release into the existing system and our records indicate we are complying with applicable regulations.

We have also started construction of a secondary culvert to insure that any surface run-off which might overflow the primary culvert, due to cloudbursts or similar extraordinary conditions, would automatically be caught and passed into our waste treatment plant.

Wayne Township has set up and is operating a sewage disposal plant which discharges into the Pompton River approximately 100 yards upstream of the point where our treated plant effluents enter the river.

The town system is expanding and we expect within the next two years that we shall be able to put our plant effluents directly into the town plant by means of a sanitary sewer system.

The results of "core drilling" the plant area, referred to in paragraph 2 of our letter of June 20, 1960, were negative. No significant radioactivity was detected and a record of the core drill locations and radioactivity readings was noted in our files.

We therefore request permission to continue operations with the present

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Mr. Lyall Johnson, Chief
Licensing Branch
U. S. Atomic Energy Commission

system of controls and records until we can tie into the sanitary sewer
system referred to above.

Very truly yours,

P. J. Garino
Health Physicist

PGJ:MCE

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WASHINGTON FIELD OFFICE