

AUG 1 - 1962

RL:RL  
62-6646

E. I. duPont de Nemours & Co., Inc.  
Wilmington 98, Delaware

Attention: Mr. H. J. Gorman, Jr.  
Assistant Purchasing Agent  
Chemicals & Containers Division

Distributions:

Formal  
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Suppl. ☒ .....  
Br. and Div. rfs  
Compl.  
RL: Layfield, LR

Gentlemen:

This refers to your letter dated July 20, 1962 requesting an amendment to your Source Material License No. STB-489.

In order to continue the review of your application, we require the following information:

1. Floor plan showing the location of all processing equipment and facilities in the new building indicating those areas where dusts, fumes or gases might be generated.
2. Description of the ventilation equipment installed at each of those areas which might generate dusts, fumes or gases including a physical diagram of the hood relative to the origin of the dusts, fumes or gases, the minimum face velocity of the hoods at those operations where operating personnel are required, the filtering media installed in these exhaust systems and the tests which are made to assure proper operation of the hoods.

Description of your method for determining the concentrations of airborne radioactivity in the gaseous effluent from the plant including type equipment, frequency and location of such surveys.

Detailed description of your wipe test program to determine concentrations of radioactivity on surfaces of floors and equipment including location and frequency of such surveys.

Description of your method for determining the concentrations of radioactivity in liquid effluents including type equipment, frequency and location of such surveys.

Very truly yours,

LR					
DA:Missbaumer					
8/1/62	8/1/62	Donald A. Missbaumer, Chief			
		Source & Special Nuclear Materials Branch			
		Division of Licensing and Regulation			

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DLR	LR				
DLR:rl	DANussbaumer				
8/5/62	8/1 /62	Donald A. Nussbaumer, Chief			
		Source & Special Nuclear Materials Branch			
		Division of Licensing and Regulation			