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Distribution:

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DFHarmon, LR

Petrochemics Company
P. O. Box 184
Casper, Wyoming

Attention: Mr. W. A. Grant
Project Manager

Gentlemen:

This refers to your application for an AEC Source Material License.

In support of your application, we require the following additional information:

1. The number and specific location of the drill holes from which liquid effluent samples will be taken.
2. The specific locations where initial airborne radioactivity surveys will be conducted. In addition, please provide your criteria for classifying an area as dusty.
3. Provisions for environmental airborne surveys. We note that material will be released to the environment from points other than the one stack which you have described in your application. Please include the location and frequency of these surveys.
4. A flow diagram of your sample preparation operations including a description of each piece of equipment used and a description of the ventilation equipment provided at each piece of equipment.
5. Blueprints of the yellow cake conveyor system and drum filling stations showing how these units are sealed and connected to the dust collection system.

Very truly yours,

8507290505 850530

PDR FOIA

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PDR

OFFICE ▶	LR	LR	Donald A. Nussbaumer, Chief
SURNAME ▶	DFHarmon	DN	Source & Special Nuclear Materials Branch
DATE ▶	1/30/62	2/2/62	Division of Licensing and Regulation

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