40-6213
L&R:ND

JAN 30 1961

E. I. DuPont DeNemours & Company, Inc.
Wilmington 98, Delaware

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

Gentlemen:

Pursuant to your request of December 23, 1960, we are enclosing Source Material License No. STB-58. 489

Before we may consider your request for disposal of laboratory samples by incineration it will be necessary that you provide the information which is required by Section 20.305 of the enclosed Regulation 10 CFR 20 "Standards for Protection Against Radiation".

With regard to your request that "Appendix A" of your application be withheld from public inspection, the Atomic Energy Commission has determined that public inspection of this attachment is not required in the public interest and would adversely affect the interest of the DuPont Company. Accordingly, the document is being withheld from public inspection as provided in Section 2.790(b) of the Commission's Rules of Practice (10 CFR Part 2). Such withholding from public inspection shall not, however, affect the rights of persons properly and directly concerned to inspect the document.

Very truly yours,

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Lyall Johnson
Assistant Director for Facilities
and Materials Licensing
Division of Licensing & Regulation

Enclosures:
License STB-58
10 CFR Parts 2, 20 & 40
Proposed 10 CFR 40

OFFICE ▶		L&R	RSB	L&R	L&R
SURNAME ▶		Doulos/mad		McCaney	L. Johnson
		1-26-61			

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PDR FOIA
KING97-76 PDR

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JAN 30 1961

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Wilmington 98, Delaware

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OFFICE ▶		L&R	RSB	L&R	L&R
SURNAME ▶		Doulos/mad		McKinney	LJohnson
		1-26-61	1/27/61	1/27/61	1/30/61

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PDR FOIA
KING97-76 PDR

CC: G. A. Rose
P. C. Susie
J. L. Prince
A. C. Hyde
File R-1.01

October 4, 1961

TO: R. J. KALLAL

FROM: R. F. GILBY R.F.G.

BURIAL OF THORIA WASTES

On September 29, 1961, three drums of contaminated waste (2-55 gal. and 1-30 gal.) were buried at a spot designated by A. C. Hyde of the Pollution Control Group. This location, behind the hill opposite the plant, will be marked by steel posts and a sign forbidding unauthorized digging in the area.

The drums were buried under about 6 ft of earth (AEC requires 4 ft). The surface radiation from the waste drums measured as $\beta+\gamma$ radiation using a Geiger-Muller was 0.5 to 0.7 millirem/hr. The earth over the burial plot showed a radiation level of only 0.02 millirems/hr. This level exactly coincided with that of a similar earth formation at some distance from the burial plot. Thus, there was no increase in ground radiation due to burial of the waste.

This copy of this letter ~~[illegible]~~ documents the date of burial and the quantity of material which was mostly filter paper with thoria residue from the expended metal venture.

WCFox
2/22/57

RFG:lsc

A16