

JUL 17 1964

Ext. 283

CO:I:EE

W. R. Grace & Company
Davison Chemical Division
P. O. Box 488
Pompton Plains, New Jersey

Attention: Mr. Richard Mandle, Plant Manager

Gentlemen:

This letter relates to the discussion Mr. Eugene Epstein of this office held with Mr. R. Mandle following the inspection conducted on July 1, 1964 of the activities authorized under AEC Source Material License No. STA-422.

As noted during the discussion, it appears that certain of your activities were not conducted in full compliance with AEC requirements, and with conditions of the license. The items and references to the pertinent requirements are listed in Item 5 of the attached Form AEC-592.

The purpose of this letter is to give you an opportunity to advise us in writing of your position concerning these items and of any corrective steps you have taken or plan to take with respect to the items listed on the attached form and the date all corrective action was or will be completed. Your reply should be sent to us within 20 days of the date of this letter to ensure that it will receive proper attention in our further evaluation of this matter.

Should you have any question concerning this matter, you may communicate directly with this office.

Very truly yours,

Robert W. Kirkman, Director
Region I, Division of Compliance

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PDR FOIA
AKST82-219 PDR

OFFICE ▶	Enclosure: Form AEC-592	COMPLIANCE		
SURNAME ▶	bcc; CO:Hq SLR:Hq w/inspection notes	EPSTEIN:rm 8/7/17/64	CLEVELAND	KIRKMAN
DATE ▶				

UNITED STATES ATOMIC ENERGY COMMISSION

DIVISION OF COMPLIANCE

<p>1. LICENSEE W. R. GRACE AND COMPANY Davison Chemical Division P. O. Box 488 Pompton Plains, New Jersey</p>	<p>2. REGIONAL OFFICE U. S. Atomic Energy Commission Region I, Division of Compliance 376 Hudson Street New York, New York 10014</p>
<p>3. LICENSE NUMBER OCTA-422</p>	<p>4. DATE(S) OF INSPECTION July 1, 1964 (Reinspection)</p>

5. The following activities under your license (identified in Item No. 3 above) appear to be in noncompliance with AEC regulations or license requirements, as indicated.

- (a) Surveys to determine concentrations of removable surface contamination existing in restricted and unrestricted areas of the licensee's facility were not made, contrary to the statements made on page 19 of the licensee's Health Physics Manual, dated 1/1/60, included as part of License Condition 8(a).
- (b) Quantities of natural thorium in excess of 1000 times the quantity listed in Appendix C, 10 CFR 20 were buried at one location, contrary to the provisions of 10 CFR 20.304(a), "Disposal by burial in soil".

Dupl of ~~8258254338~~

Supplementary page None attached. Eugene Epstein 7/17/64
AEC Compliance Inspector Date