

DAVISON CHEMICAL COMPANY
DIVISION OF I. R. GRACE & CO.
BALTIMORE 3, MARYLAND

DOCKET NO. 40-86

File copy
A-46

CHEMICALS DIVISION
RARE EARTHS

July 3, 1961

REPLY TO:
P.O. BOX 188
POMPTON PLAINS,
NEW JERSEY
TEMPLE 5-3060

United States Atomic Energy Commission
Washington 25, D.C.

Attention: Mr. Lyall Johnson
Chief, Licensing Division



Gentlemen:

We are processors of source material (monazite sand) operating under License R-196 of the Atomic Energy Commission. We have an accumulation of burlap bags which contained monazite sand and which have been emptied as thoroughly as possible; also filter cloths used in process equipment and similar combustible materials.

Permission is requested to burn not more than 100 pounds of such materials under favorable meteorological conditions (no high winds, etc.).

At intervals during the burning of this material, radiation readings will be taken and air samples will also be collected in accordance with Title 10, Part 20.106 (A) and 20.302 of Regulation 10 CFR 20. These will be taken downwind of the incinerator and will include readings inside and outside the restricted area. Ash will be collected and stored in 55 gallon steel drums marked in accordance with applicable regulations. Records will also be maintained as required by regulations and all disposal will be under my supervision.

If you require additional information, please let me know.

Very truly yours,

Peter J. Garino
Health Physicist

PJG:MCB

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PDR FOIA
AKST82-219 PDR