

CAL:CTE

October 25, 1955

Mr. Frederick H. Greene, Jr.  
Development Department  
National Research Corporation  
70 Memorial Drive  
Cambridge 42, Massachusetts

Dear Mr. Greene:

We are pleased to learn from your letter of October 10 that the National Research Corporation proposes to start commercial production of thorium metal.

We foresee no difficulties in issuing an AEC license authorizing your proposed activities. It is suggested that you make formal application by letter, in triplicate and signed under oath or affirmation, for an AEC license to receive, process and transfer thorium-containing source materials. Your October 10 letter supplies the data required to support your application. If you wish, you may incorporate, by reference, the contents of your October 10 letter.

No limit would be placed on the quantity of material you would be authorized to receive from commercial suppliers or on the quantity you would be authorized to transfer to appropriately licensed customers. You would not be limited to any particular source of supply. The license would authorize your receipt of thorium-containing source material from any person licensed by the Commission to transfer it.

It is not necessary that you furnish the names of your prospective customers.

With respect to general licensing, we are enclosing a copy of the currently effective AEC regulations for the control of source material. You will note that certain general licensing is provided for under Section 40.62 of those regulations. The regulations are currently being revised and it is expected that the general licensing provisions will be substantially extended.

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Also enclosed, for your information, is a copy of the Commission's proposed regulations (10 CFR Part 20), "Standards for Protection Against Radiation", the provisions of which would be incorporated in your license.

We shall be pleased to furnish any additional information you may require in connection with this matter.

Very truly yours,

FKP for → H. L. Price  
Director,  
Division of Civilian Application

Enclosures:  
Regulations Parts 20 & 40

OFFICE ▶	CAL	CAL	CA	C-7		
SURNAME ▶	Edwards/mad	L. Johnson	Pittman	HLPrice		
DATE ▶	10-25-55					