

## THE DOW CHEMICAL COMPANY

AM 21 117

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or Div of Compliance

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. L. G. Silverstein Biochemical Res. Lab. 1701 Building

Otis Heath has informed me he wishes to add Ludington to our AEC Source Materials License as a location that is permitted to handle source material. The Ludington personnel will be handling thorium for the purpose of preparing a thorium oxide/alumina catalyst for use in the Midland location.

On October 10, 1969, I visited the Ludington location and examined the location and equipment involved in preparing the catalyst. It is well suited for the proper and safe handling of thorium. I also reviewed with the personnel the appropriate AEC regulations, radiation biology and radiological health associated with the handling, shipment and disposal of thorium. They demonstrated a complete understanding of the hazards involved and the control thereof.

If you would pass the information on to Otis Heath, he could then apply for a revision of our Source Materials Lidense.

B. Charm

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JBC:sjl

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