

Amend P
37-2416-2

Reb
3959

CURTISS-WRIGHT CORPORATION
RESEARCH DIVISION
QUEHANNA, PENNSYLVANIA
AMHERST 3-4711

May 1, 1959

Mr. Robert E. Brinkman
U. S. Atomic Energy Commission
Isotopes Branch
Division of Licensing and Regulation
Washington 25, D. C.

DUPLICATE
FOR DIV. OF INSP.

Dear Mr. Brinkman:

Following our telephone conversation of today's date, I understand that due to criticality considerations, there may be some delay in granting the amendment to our By-Product License # 37-2416-2 (G59), amendment #7, as requested in my letter to Mr. W. O. Miller, dated April 3, 1959.

In order to facilitate shipment of the first liter sample from Hanford, planned for May 20, 1959, will you please revise our requested change to item 6(b) of our license application, dated January 16, 1959, to read - "Suspension of Zr95- Nb95 in water and containing plutonium, uranium and fission products as follows:

sent to
ing/liter Pu. →
2. call from Baum,
5/2/59)
REB

Plutonium	5 grams/liter
Uranium	5 milligrams/liter
Zr95- Nb95	1300 gamma curies/liter
Other Fission Products	300 gamma curies/liter

The maximum quantity to be possessed at any one time will be ten liters and the maximum activity will be ten times the activities listed above. The activity will be received in maximum volumes of one liter per shipment from HAPO."

It should be understood that this request is based on information received by us in a letter from Mr. J. T. Christy, of the Hanford Operations Office to our Mr. C. T. Clayton, dated March 27, 1959, a copy of which was forwarded to Mr. W. O. Miller as an attachment of my letter, dated April 3, 1959.

RECEIVED
MAY 4 1959
6-47

Mr. Robert E. Brinkman

May 1, 1959

If there will be a delay in the issue of this requested amendment which might prevent us from receiving the first shipment from Hanford, will you please telephone me collect.

Yours very truly,

CURTISS-WRIGHT CORPORATION
RESEARCH DIVISION

M. T. Beam

M. T. Beam
Nuclear Sciences and
Engineering Department

MTB:rd