Metal Division
PHILIP W. RUPPERT, MANAGER
J. H. SABO, ASST. MANAGER

NATIONAL LEAD COMPANY
Atlantic Branch
Manufacturers of "DUTCH BOY" PRODUCTS

PHILIP W. RUPPERT
MANAGER

111 BROADWAY
NEW YORK 6
DIGBY 9-1120

1050 STATE STREET
P. O. BOX 831
PERTH AMBOY, N. J.
VALLEY 6-6000

RECEIVED
AUG 2 - 1962
U.S. Atomic Energy Commission
DIVISION OF LICENSING & REGULATION

U. S. Atomic Energy Commission
Division of Licensing & Regulations
Washington 25, D. C.

July 31, 1962

ATTN: Mr. E. R. Price, Ass't. Director

REF.: A.E.C. LICENSE 29-6033-1

Gentlemen:

We are in receipt of your registered letter dated July 19, 1962. In this letter you state several items in which we are not in compliance with conditions of our A.E.C. By-product Material License No. 29-6033-1.

Your Item No. 1 states that the Cobalt 60 sealed sources were not leak tested at six month intervals; this is true only for one period in 1960 where nine months lapsed between wipe tests on each source. The reason for this was an oversight on our part, we had recently received our A.E.C. License and our Gamma Probing Program was just starting, however, since this 1960 date, wipe tests have been conducted within the specified six month period.

Item No. 2, Calibration of our Baird Atomic Model 414 Survey Meter was not conducted every three months. The survey meter has been periodically serviced and calibrated but we will admit it has not been calibrated every three months. Since this was brought to our attention by your inspection of March 29, 1962, we have contracted for the required calibration service by an outside organization; our records now include the calibration results for the past four months.

Item No. 3, Daily Recording of Pocket Dosimeter Results. All dosimeter readings are recorded in our Log Book. It is true that some may cover a two or three day period but most are readings at the end of the day. We do not Gamma Probe every day in the week, often several weeks will elapse without a source being exposed, therefore, no dosimeter readings for this period. It had been our practice to set the dosimeter at 0 at the start of a Gamma Probing Test and if the test consumed two working days we would record the final reading at the end of the second day telling what the individual absorbed for that particular job. However, since receipt of your letter, we have revised our Ledger and dosimeter readings shall be recorded daily when the sources have been exposed.

A/17

If there are any additional questions connected with these three items, please contact me.

Very truly yours,

James J. Cullen
Health Physics Officer

tmck