

S.D. WARREN

A DIVISION OF SCOTT PAPER COMPANY

November 14, 1985

U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Attention: Material Licensing Section
Reference: Control Number 800-14
License No. 21-09339-01
Letter of October 16, 1985 to U.S.R.C.

Gentlemen:

Your request for a more detailed description of our latest radioactive source installation is as follows:

There are two Cesium 137 sources, 100 mci each purchased from Kay-Ray, Inc., Arlington Heights, Illinois. They are used for determining the density of cooking liquor for cooking wood chips for papermaking.

The source holder is manufactured and sold by Kay-Ray, Inc., Arlington Heights, Illinois. It is model 7062-BP. The holder consists of a lead filled steel weld neck designed for a 10° conical ray beam. There is a two position, manual, lockable shutter mechanism.

If there are any questions, please contact me.

*Sealed source
(Kay-Ray models
7400 A, B, C, and D)
use in Kay-Ray model 7062BP
source holder.
100 mci each*

Respectfully,

Donald E. Rutherford

Donald E. Rutherford
Instrument Engineer

DER/cb

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REG3 LIC30
21-09339-01 PDR

RECEIVED

NOV 18 1985
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REGION III

CONVERSATION RECORD

TIME

3:00 P

DATE

11/04/85

TYPE

☐ VISIT

☐ CONFERENCE

☒ TELEPHONE

☐ INCOMING

☒ OUTGOING

ROUTING

NAME/SYMBOL INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Ronald E. Rutherford

ORGANIZATION (Office, dept., bureau, etc.)

S.D. Warren Co.

TELEPHONE NO.

616/755-3761

SUBJECT

CN 80014

SUMMARY

① What type of devices are these sources used in (gauges?).

② Name & model number of the CS-137 SS and the gauge they are to be used in (Manufacturers).

ACTION REQUIRED

30 days CN 80014

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

J.R. Made

DATE

11/04/85

ACTION TAKEN

SIGNATURE

TITLE

DATE