



THE DURIRON COMPANY, INC.
SERVES THE PROCESS INDUSTRIES

REPLY TO: BOX 1145
DAYTON, OHIO 45404

November 19, 1984

RECEIVED

84 DEC 13 P1:19
U.S. N.R.C.
LIC. FEE MGMT BRANCH

United States Nuclear
Regulatory Commission
Region 3
799 Roosevelt Road
Glen Ellen, Illinois 60137

Attention: Materials License Section
c/o Bruce Mallett

Gentlemen:

We are requesting that the Duriron Company's License Number 34-06398-01 be amended to replace our source assemblies and source changers from Automation Industries to Gamma Industries products. (See Attachment #1).

Thank you for your prompt attention in this matter.

Sincerely,

THE DURIRON COMPANY, INC. RECEIVED BY LFMB

Mark E. Armstrong

M. E. Armstrong
Radiation Safety Officer

Date	12/17/84
Log	Dec 7
Orig. To	R/H
Action Compl.	J

MEA:kp

cc: B. Key
M. Armstrong
N. Stickel
Gamma Industries

Applicant	04010713
App No.	5230
App Date	30 and
App Date	12/14/84
Received By	J

RECEIVED
DEC 03 1984
REGION III

CONTROL NO. 77898

8503180041 850301
REQ LIC30
34-06398-01 PDR

DEC 3 1984

ATTACHMENT #1

Sealed Sources, Exposure Devices and Source Changers authorized for use are as follows:

<u>Isotope</u>	<u>Manufacturer & Model No. Of Source Assemblies</u>	<u>Maximum Activity Per Source</u>	<u>Manufacturer & Model No. Of Exposure Devices</u>	<u>Manufacturer & Model No. Of Source Changers</u>
A. Iridium 192	B-2-C or B-2-G Gamma Ind.	100 Curies	Automation Ind. 52B	Gamma Ind. C-10
B. Iridium 192	B-8-A B-8-C B-8-G Gamma Ind.	80 Curies	Automation Ind. 520	Gamma Ind. C-10
C. Cobalt 60	Gamma Ind. B-2-C or B-2-G	20 Curies	Automation Ind. 52B	Gamma Ind. C-8

CONTROL NO. 77898

CN 77898

CONVERSATION RECORD

TIME

330

DATE

1/9/85

TYPE

☐ VISIT☐ CONFERENCE☒ TELEPHONE☐ INCOMING☒ OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

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

Mark Armstrong

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

Duriron

TELEPHONE NO.

SUBJECT

Letter dated 11/19/84

SUMMARY

NRC needs to review new procedures
and instructions to radiographers for
operation of ~~Gamma~~ Gamma Industries
source assemblies and Gamma Ind.
source changers.

Please submit new procedures within
30 days. Refer to CN 77898.
Send 2 copies

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Evelyn R. Minton

1/9/85

ACTION TAKEN

SIGNATURE

TITLE

DATE