U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS DATA INPUT—INDUSTRIAL, MEDICAL, SOURCE AND SPECIAL NUCLEAR

A. TYPE OF ACTION AND IDENTIFICATION CODES

1		NEW LICENSE	XX	AMENDMENT TO RENEW LICENSE		AMENDMENT TO TERMINATE		VOID	DOCKET NUMBER	MAIL CONTROL NUMBER	CHANGE NAME/ADDRESS ("X" box)
		NEW LICENSE AND NEW LICENSEE		OTHER AMENDMENT		CLERICAL CHANGE NO AMENDMENT	3		030-12694	12272	XX

B. INDICATIVE INFORMATION

INDIVIDUAL LICENSEES	NAME (Last, first, middle)	NAME (Last, first, middle)
	NAME (Last, first, middle)	NAME (Last, first, middle)
	NAME (Last, first, middle)	NAME (Last, first, middle) Entirety - appl dr
3 ORGANIZATION LICENSEES	ORGANIZATION NAME (Alphabetic Sequence) General Electric Co.	received August 16, 1982
	DEPARTMENT OR BUREAU Valley Forge Space Center, Room L9506	
5 ADDRESS	BUILDING, STREET P.O. Box 8555	CITY Philadelphia / STATE PA / ZIP CODE 19101

6	TYPE OF APPLICANT	U.S. GOVERNMENT AGENCY	INDIVIDUAL LICENSEE	ORGANIZATION LICENSEE	DATE REQUEST RECEIVED	INSTITUTION CODE	PENDING PROG. CODE	ACTUAL PROG. CODE
				013	08/16/82	02006		

SECONDARY PROGRAM CODES (As required)

#1	#2	#3	#4	#5

7	LICENSE NUMBER	DATE LICENSE ISSUED OR ACTION COMPLETED	EXPIRATION DATE
	37-02606-09		

BYPRODUCT	CHEMICAL OR PHYSICAL FORM	POSSESSION LIMIT
A Cobalt 60	A Sealed Sources (AECL Model C-166 or C-167) A	NTE (b)(2)High Curies

7. For use in AECL Model Gammacell 220 irradiator for irradiation of materials

(B) the licensee's facilities at 780 Third Avenue, Valley Forge Space Center, ~~[illegible]~~ CC+F Building, Room 8128A, King of Prussia, Pennsylvania

E/2

TO:	DATE MAILED	REVIEWER	DATE COMPLETED
John R. McFadden		Lpt / Gurm	8/29/82

(5)

(14) individuals who have been designated by the Ionizing Radiation Advisory Group, T. P. Handley, Chairman

(18)

(13) A B C D E Application received August 16, 1982 licensee

(14) ~~for the Commonwealth~~ ?

(15) 220

(16) B dense manufacturer

(17) sealed sources

(16) Appl Received August 16, 1982

U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS DATA IN[illegible]T—INDUSTRIAL, MEDICAL, SOURCE[illegible] SPECIAL NUCLEAR

A. TYPE OF ACTION AND IDENTIFICATION CODES

1	NEW LICENSE	xx	AMENDMENT TO RENEW LICENSE		AMENDMENT TO TERMINATE		VOID	DOCKET NUMBER		MAIL CONTROL NUMBER	CHANGE NAME/ADDRESS ("X" box)
	NEW LICENSE AND NEW LICENSEE		OTHER AMENDMENT		CLERICAL CHANGE NO AMENDMENT	3		030-12894		12272	xx

B. INDICATIVE INFORMATION

INDIVIDUAL LICENSEES	NAME (Last, First, Middle)	NAME (Last, First, Middle)
	NAME (Last, First, Middle)	NAME (Last, First, Middle)
	NAME (Last, First, Middle)	NAME (Last, First, Middle)

3 ORGANIZATION	ORGANIZATION NAME (Alphabetic Sequence) General Electric Co.			
4 LICENSEES	DEPARTMENT OR BUREAU Valley Forge Space Center, Room L9506			
5 ADDRESS	BUILDING, STREET P.O. Box 8555	CITY Philadelphia	STATE PA	ZIP CODE 19101

6	TYPE OF APPLICANT	U.S. GOVERNMENT AGENCY / INDIVIDUAL LICENSEE / ORGANIZATIONAL LICENSEE	DATE REQUEST RECEIVED 08/16/82	INSTITUTION CODE 02006	PENDING PROG. CODE	ACTUAL PROG. CODE 03510

SECONDARY PROGRAM CODES (As required)

#1	#2	#3	#4	#5

7	LICENSE NUMBER 37-02006-09	DATE LICENSE ISSUED OR ACTION COMPLETED SEP 08 1982	EXPIRATION DATE 9/30/87	

C. STATISTICAL INFORMATION

MEDICAL CATEGORY:		FOR HUMAN USE ONLY		FOR HUMAN AND NONHUMAN USE	X	FOR NONHUMAN USE ONLY

POSSESSION OF THE MATERIAL IS AUTHORIZED IN ONE OF THE FOLLOWING AREAS:

AND/OR IN THE STATE(S), TERRITORY(IES), COUNTRY CHECKED (At right)

X	SAME AS "STATE" IN ADDRESS				ALL STATES				ALL NON-AGREEMENT STATES				
	AL - ALABAMA		GA - GEORGIA		MD - MARYLAND		NJ - NEW JERSEY		SC - SOUTH CAROLINA		WY - WYOMING		
	AK - ALASKA		HI - HAWAII		MA - MASSACHUSETTS		NM - NEW MEXICO		SD - SOUTH DAKOTA				
	AZ - ARIZONA		ID - IDAHO		MI - MICHIGAN		NY - NEW YORK		TN - TENNESSEE		AS - AMERICAN SOMOA		
	AR - ARKANSAS		IL - ILLINOIS		MN - MINNESOTA		NC - NORTH CAROLINA		TX - TEXAS		CZ - CANAL ZONE		
	CA - CALIFORNIA		IN - INDIANA		MS - MISSISSIPPI		ND - NORTH DAKOTA		UT - UTAH		GU - GUAM		
	CO - COLORADO		IA - IOWA		MO - MISSOURI		OH - OHIO		VT - VERMONT		PR - PUERTO RICO		
	CT - CONNECTICUT		KS - KANSAS		MT - MONTANA		OK - OKLAHOMA		VA - VIRGINIA		VI - VIRGIN ISLANDS		
	DE - DELAWARE		KY - KENTUCKY		NB - NEBRASKA		OR - OREGON		WA - WASHINGTON				
	DC - WASHINGTON, DC		LA - LOUISIANA		NV - NEVADA		PA - PENNSYLVANIA		WV - WEST VIRGINIA		CN - CANADA		
	FL - FLORIDA		ME - MAINE		NH - NEW HAMPSHIRE		RI - RHODE ISLAND		WI - WISCONSIN				

D. POSSESSION LIMITS OF SOURCE AND SPECIAL NUCLEAR MATERIALS AND TRITIUM

SOURCE MATERIAL CEILING		G - GRAMS / Kg - KILOGRAMS	SNM CEILING		G - GRAMS / Kg - KILOGRAMS	IF FOR POWER REACTOR ("X" here)

*MATERIAL	AMOUNT	UNIT	CONFIG.	ENRICH.	*MATERIAL	AMOUNT	UNIT	CONFIG.	ENRICH.
U5 = U235		G / Kg	S / UNS				G / Kg	S / UNS	
U3 = U233		G / Kg	S / UNS				G / kg	S / UNS	
U=Plutonium		G / Kg	S / UNS				G / Kg	S / UNS	
DR=Uranium		G / Kg	S / UNS				G / Kg	S / UNS	
H=Thorium		G / Kg	S / UNS				G / Kg	S / UNS	
		G / Kg	S / UNS				G / Kg	S / UNS	
		G / Kg	S / UNS				G / Kg	S / UNS	
Tritium		CURIES / MILLICURIES / MICROCURIES			RIS CODES				

* two-digit codes. S=SEALED, UNS=UNSEALED.

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