



Ryckman
Edgerley
Tomlinson &
Associates, Inc.

ENVIRONMENTAL ENGINEERS

2479

CORPORATE HEADQUARTERS
12161 LACKLAND ROAD • ST. LOUIS, MISSOURI 63141 • (314) 434-6960

August 27, 1976

U.S. National Regulatory Commission
Washington, DC 20555

Attn: Mr. Earl Wright

Gentlemen:

Re: Control #82626

Item 6(b) of our Application for Byproduct Material License
should be corrected to read:

"Hewlett-Packard Linear EC Detector Model 18713A
containing Hewlett-Packard Source #18713-80020
(15 millicuries). A maximum of two cells, each
containing 15 millicuries of Ni 63 to be possessed
at any time."

I hope this answers the question you raised regarding this
item in our telephone conversation today.

Sincerely,

David C. Kennedy
Director of Environmental Laboratories

DCK/hac

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INSPECTION AND ENFORCEMENT

9702270352 970106
PDR FOIA
NEITZEL96-314 PDR

OFFICES IN MAJOR U.S. CITIES AND ABROAD

A/103

BP 9702270352

MATERIALS DATA INPUT INDUSTRIAL

1 - FILE COPY

A. TYPE OF ACTION AND IDENTIFICATION CODES

1	<input type="checkbox"/> NEW LICENSE	<input type="checkbox"/> AMENDMENT TO RENEW LICENSE	<input type="checkbox"/> AMENDMENT TO TERMINATE	<input type="checkbox"/> VOID	DOCKET NUMBER 030-12280	MAIL CONTROL NUMBER 82626	CHANGE NAME ADDRESS <input type="checkbox"/>
	<input checked="" type="checkbox"/> NEW LICENSE AND NEW LICENSEE	<input type="checkbox"/> OTHER AMENDMENT	<input type="checkbox"/> CLERICAL CHANGE NO AMENDMENT				

B. INDICATIVE INFORMATION:

INDIVIDUAL	NAME (LAST, FIRST, MIDDLE)	NAME (LAST, FIRST, MIDDLE)			
	NAME (LAST, FIRST, MIDDLE)	NAME (LAST, FIRST, MIDDLE)			
	NAME (LAST, FIRST, MIDDLE)	NAME (LAST, FIRST, MIDDLE)			
ORGANIZATION	ORGANIZATION NAME (ALPHABETIC SEQUENCE) Ryckman/Edgerley/Tomlinson & Associates Inc.				
	DEPARTMENT OR BUREAU				
	BUILDING, STREET 12161 Lackland Road	CITY St. Louis	STATE MO	ZIP CODE 63141	
4	TYPE OF APPLICANT <input type="checkbox"/> U.S. GOVERNMENT AGENCY <input type="checkbox"/> INDIVIDUAL LICENSEE <input checked="" type="checkbox"/> ORGANIZATIONAL LICENSEE	DATE REQUEST RECEIVED 08/20/76	INSTITUTION CODE 17152	PENDING PROG. CODE 03120	ACTUAL PROG. CODE 03/20
SECONDARY PROGRAM CODES AS REQUIRED:					
#1		#2	#3	#4	#5
LICENSE NUMBER 24-17152-01		DATE LICENSE ISSUED 09/2/76		EXPIRATION DATE 9/30/81	

C. STATISTICAL INFORMATION:

MEDICAL CATEGORY:					
<input type="checkbox"/> FOR HUMAN USE ONLY	<input type="checkbox"/> FOR HUMAN AND NONHUMAN USE	<input checked="" type="checkbox"/> FOR NONHUMAN USE ONLY			
POSSESSION OF THE MATERIAL IS AUTHORIZED IN ONE OF THE FOLLOWING AREAS:					
<input checked="" type="checkbox"/> SAME AS "STATE" IN ADDRESS	<input type="checkbox"/> ALL STATES	<input type="checkbox"/> ALL NON-AGREEMENT STATES			
AND/OR IN THE STATE(S), TERRITORY(S), COUNTRY CHECKED BELOW:					
ALABAMA -AL	GEORGIA -GA	MARYLAND -MD	NEW JERSEY -NJ	SOUTH CAROLINA-SC	WYOMING -WY
ALASKA -AK	HAWAII -HI	MASSACHUSETTS-MA	NEW MEXICO -NM	SOUTH DAKOTA -SD	
ARIZONA -AZ	IDAHO -ID	MICHIGAN -MI	NEW YORK -NY	TENNESSEE -TN	AMERICAN SAMOA-AS
ARKANSAS -AR	ILLINOIS -IL	MINNESOTA -MN	NORTH CAROLINA-NC	TEXAS -TX	CANAL ZONE -CZ
CALIFORNIA -CA	INDIANA -IN	MISSISSIPPI -MS	NORTH DAKOTA -ND	UTAH -UT	GUAM -GU
COLORADO -CO	IOWA -IA	MISSOURI -MO	OHIO -OH	VERMONT -VT	PUERTO RICO -PR
CONNECTICUT -CT	KANSAS -KS	MONTANA -MT	OKLAHOMA -OK	VIRGINIA -VA	VIRGIN ISLANDS -VI
DELAWARE -DE	KENTUCKY -KY	NEBRASKA -NB	OREGON -OR	WASHINGTON -WA	
WASHINGTON, DC-DC	LOUISIANA -LA	NEVADA -NV	PENNSYLVANIA -PA	WEST VIRGINIA -WV	CANADA -CN
FLORIDA -FL	MAINE -ME	NEW HAMPSHIRE -NH	RHODE ISLAND -RI	WISCONSIN -WI	

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

SOURCE MATERIAL CEILING				SNM CEILING							
<input type="checkbox"/> GRAMS <input type="checkbox"/> KILOGRAMS				<input type="checkbox"/> GRAMS <input type="checkbox"/> KILOGRAMS				<input type="checkbox"/> "X" HERE IF FOR POWER REACTOR			
AMOUNT	UNIT	CONFIG.	ENRICH.	MAT.	AMOUNT	UNIT	CONFIG.	ENRICH.			
U5	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
U3	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
PU	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
UR	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
TH	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
	<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				<input type="checkbox"/> G <input type="checkbox"/> kg	<input type="checkbox"/> S <input type="checkbox"/> UNS				
H3	<input type="checkbox"/> CURIES <input type="checkbox"/> MICROCURIES <input type="checkbox"/> MILLICURIES			RIS CODES							

U5=U235, U3=U233, PU=PLUTONIUM, UR=URANIUM, TH=THORIUM, H3=TRITIUM, G=GRAMS, kg=KILOGRAMS, S=SEALED, UNS=UNSEALED

9-314 + 555-1212

D.C. Kennedy

8/27/76

TCT: Mr D.C. Kennedy

314-434-6960

Re: Quantity of material applied
for. He will check and
confirm by LTR.

gyw

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