

APPLICATION FOR MATERIAL LICENSE

Returned for signature

Received Jun 28, 1985

10:26 A

84W

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

FEDERAL AGENCIES FILE APPLICATIONS WITH:

U.S. NUCLEAR REGULATORY COMMISSION
DIVISION OF FUEL CYCLE AND MATERIAL SAFETY, NMSS
WASHINGTON, DC 20555

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS, IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,
MASSACHUSETTS, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND,
OR VERMONT, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION I
NUCLEAR MATERIAL SECTION B
631 PARK AVENUE
KING OF PRUSSIA, PA 19406

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA,
PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR
WEST VIRGINIA, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION II
MATERIAL RADIATION PROTECTION SECTION
301 MARIETTA STREET, SUITE 2900
ATLANTA, GA 30323

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR
WISCONSIN, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION III
MATERIALS LICENSING SECTION
799 ROOSEVELT ROAD
GLEN ELLYN, IL 60137

ARKANSAS, COLORADO, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA,
NEW MEXICO, NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TEXAS, UTAH,
OR WYOMING, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
MATERIAL RADIATION PROTECTION SECTION
611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TX 76011

ALASKA, ARIZONA, CALIFORNIA, HAWAII, NEVADA, OREGON, WASHINGTON,
AND U.S. TERRITORIES AND POSSESSIONS IN THE PACIFIC, SEND APPLICATIONS
TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION V
MATERIAL RADIATION PROTECTION SECTION
1450 MARIA LANE, SUITE 210
WALNUT CREEK, CA 94596

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS OR USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTION.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

- ☐ A. NEW LICENSE
☐ B. AMENDMENT TO LICENSE NUMBER
☒ C. RENEWAL OF LICENSE NUMBER 52-19388-01

2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip Code)

Puerto Rico Aqueduct and Sewer Authority
P.O. Box 7066
Barrio Obispo
San Juan, PR 00916

3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED:

Laboratorio Central
PR. Aqueduct and Sewer Authority
Agr. Exp. Station, Rio Piedras, PR.

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Eng. Jose A. Hernandez Jorge

TELEPHONE NUMBER

763-5275

SUBMIT ITEMS 5 THROUGH 11 ON 8 1/2 x 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

a. Element and mass number, b. chemical and physical form, and c. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)

AMOUNT ENCLOSURE \$0 N/A

13. CERTIFICATION OF APPLICANT
8508090755 850726
REGD LIC30
52-19388-01 PDR

UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE

ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, AND THAT THIS APPLICATION IS
LATIONS, PARTS 30, 32, 33, 34, 35, AND 40 AND THAT ALL INFORMATION CONTAINED HEREIN,
LIES.

WARNING: 18 U.S.C. SECTION 1001 ACT OF OCTOBER 3, 1962, 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

SIGNATURE OF APPLICANT

TYPED PRINTED NAME

TITLE

DATE

José A. Hernández Jorge

Jefe, Sec. de Producción

6-18-85

14. EMPLOYMENT ECONOMIC DATA

ANNUAL RECEIPTS	
<\$250K	\$1M - 3.5M
\$250K - 500K	\$3.5M - 7M
\$500K - 750K	\$7M - 10M
\$750K - 1M	>\$10M

b. NUMBER OF EMPLOYEES (Total for
plant facilities including outside contractors)

c. NUMBER OF BYOS

d. WOULD YOU BE WILLING TO FURNISH COST INFORMATION (Dollar and/or staff hours)
ON THE ECONOMIC IMPACT OF CURRENT NRC REGULATIONS OR ANY FUTURE
PROPOSED NRC REGULATIONS THAT MAY AFFECT YOU? (NRC regulations permit
if to protect confidential commercial or financial proprietary information furnished to
the agency in confidence)

YES

NO

FOR NRC USE ONLY

TYPE OF FEE

FEE LOG

FEE CATEGORY

COMMENTS

APPROVED BY

Renewal May 21 EX 3P

FEE EXEMPT

170.116(a)(9)

5/22/85
Francis Brown
18982

5. Radioactive Material

a. Element and Mass Number:
Nickel-63

b. Chemical and/or Physical Form:
Solid

c. Maximum Amount which will be possessed at any one time.
14.5 millicuries

6. Purposes for which Licensed material will be used.

Tracor Electron Capture Detector to be used in a Tracor 560 Chromatograph for pesticide and herbicide analysis in water.

7. Individual responsible for Radiation Safety Program and their training and Experience:

Santiago F. Gómez

8. Training for Individuals working in or Frequenting Restricted Areas.

N/A

9. Facilities and Equipment:

Laboratory Facilities, Fume Hoods, Instrumental Room, etc.

10. Radiation Safety Program:

Perform leak test with Tracor Wipe Test Kit P.N. 111131-0001 at 6 month interval.

11. Waste Management:

Return to Manufacturer: Tracor Instrument, Inc.
6500 Tracor Lane
Austin, Texas 78721

RECEIVED
MAY 22 1977
NO. 01