



ESTABLISHED 1802

E. I. DU PONT DE NEMOURS & COMPANY
INCORPORATED

GLENOLDEN LABORATORY
GLENOLDEN, PENNSYLVANIA 19036

CENTRAL RESEARCH & DEVELOPMENT DEPARTMENT

RECEIVED BY LFME	
Date	4/26/85
Leg.	Apr. 14 I
By	Brown
Orig. To	
Action Comp	5/21/85

April 11, 1985

Dr. John E. Glenn
USNRC, Region I
631 Park Avenue
King of Prussia, PA 19406

Applicant	
Check No.	381-15835
Amount	\$40/36+
Type	Amendment
Date	4/26/85
Recd	Brown

RE: Application for Ammendment No. 5
NRC License No. 07-00455-37

Dear Dr. Glenn:

The following ammendments to our Byproduct Materials License
No. 07-00455-37 are hereby requested:

1. ITEM 15

Change the site radiation safety committe membership as
follows:

- o Delete H.W. Saffer, Site Manager
- o Add S.J. McQuillin, Site Manager
- o Add S. Chen, Research Biologist

Biographical qualification records are attached.

2. ITEM 13.B.3

Change location and function of Strictly Controlled
Animal Facility, A38, as follows:

- o Relocate from room A38 to A34 (Sketch attached).
- o Change designated use from "Animals injected with
Chromium-51, Iodine-125, or Iodine-131" to "Animals
injected with any licensed isotope in quantities
meeting criteria for Strictly Controlled Areas."

Applicant	381-18269
Check No.	#80/34
Amount	Amendment
Type	5/20/85
Date	Brown
Recd	

"OFFICIAL RECORD COPY"

ML10 03700

8507050283 850610
REG1 LIC30
07-00455-37

PDR

TER THINGS FOR BETTER LIVING

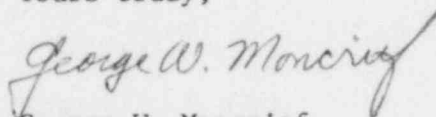
APR 19 1985

- o Delete reference to portable containment unit, PCS-80. Worker protection will be provided by the Class II, Type B, biohood in Room A-34.

A-38 was wipe-tested and released to unrestricted use prior to remodeling and conversion to non-radioactive use. Wipe tests are on file for your inspection.

Payment is enclosed.

Yours truly,



George W. Moncrief
Radiation Safety Officer
Glenolden Laboratory

GWM/acs
Attachments

ITEM 15 ADDENDUM: TRAINING & EXPERIENCE

STAFFORD J. MCQUILLIN, SITE MANAGER

Management representative on Radiation Safety Committee

<u>Education</u>	B.S.I.E. 1957	Georgia Institute of Technology Industrial Engineering
	M.B.A. 1969	Ohio University Management

Managerial
Experience

Production Supervision Washington Works, W. Va.	1959 - 1969
Personnel Superintendent Washington Works, W. Va.	1969 - 1977
Employee Relations Manager Haskell Laboratory	1977 - 1981
Employee Relations & Site Services Manager Haskell Laboratory	1981 - 1983
Personnel & Compensation Manager Central Res. & Dev.	1983 - 1985
Site Manager Glenolden Laboratory	1985 -

Name: Shih-Fong Chen

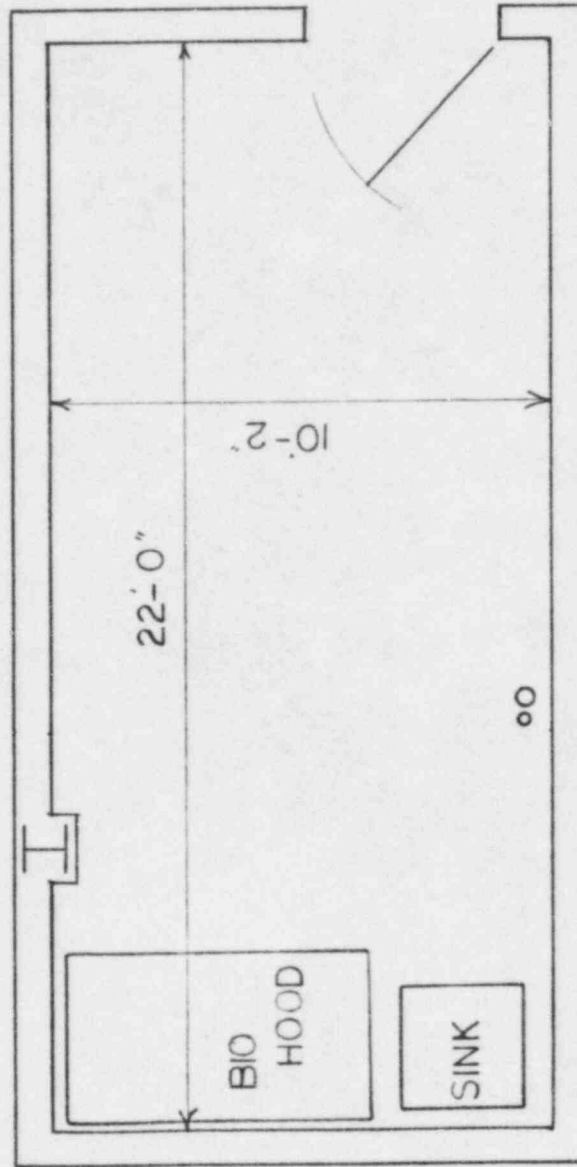
Date: 1/26/84

TRAINING & EXPERIENCE

TYPE OF TRAINING	WHERE TRAINED	DURATION OF TRAINING	ON-THE-JOB (Circle Answer)	FORMAL COURSE (Circle Answer)
a. Principles and practices of radiation protection	University of Rhode Island Brown University	1 semester (course) 4 years	Yes No	Yes No
b. Radioactivity measurements and standardization and monitoring techniques and instruments			Yes No	Yes No
c. Mathematics and calculations basic to the use and measurement of radioactivity.			Yes No	Yes No
d. Biological effects of radiation	URI	1 semester	Yes No	Yes No

Experience with Radiation (Actual use of radioisotopes or equivalent experience)

Isotope	Maximum Amount	Where Experience was Gained	Duration of Experience	Type of Use
^{14}C	500 μCi	Brown University	4 years	Purine Metabolism Nucleoside Transport study
^3H	5 mCi	Brown University	4 years	Nucleoside Transport study

4-12-85
1/4:1'

ANIMAL ROOM A 34

BETWEEN: William O. Miller, Chief
License Fee Management Branch
Office of Administration -

John E. Glenn, Chief
Nuclear Materials Section B
Division of Engineering and
Technical Programs

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: E. I. Du Pont de Nemours & Co., Inc.

Application Dated: 4/11/85

Control No.: 03700

License No.: 07-00455-37

2. FEE ATTACHED

Amount: \$40.00

Check No.: 381-15835

3. COMMENTS

Signed Brenda Platchek

Date 4/23/85

03610

B. LICENSE FEE MANAGEMENT BRANCH

1. Fee Category and Amount: 3L \$120 (140 + \$80)

2. Correct Fee Paid. Application may be processed for:

Amendment ✓

Renewal _____

License _____

Signed Frances Brown

Date 5/20/85

68
5/21/85

No. 381-15835

No. 381-15835

ALWAYS REFER TO OUR CHECK NUMBER IN YOUR CORRESPONDENCE

OUR NO	VENDOR'S NO	VENDOR'S MO	DATE DAY	YR	AMOUNT	DISCOUNT	FREIGHT	NET AMOUNT
L-160					5410 003400-2185			

To the order of ****U. S. Nuclear Regulatory Comm.****
 TO **MELLON BANK N.A.**
PITTSBURGH, PENNSYLVANIA

E. I. du Pont de Nemours & Company
 INCORPORATED
 EXPERIMENTAL STATION
 WILMINGTON, DEL.

No. 381-15835
 4-16-85
 8-26
 430

Pay \$40.00**
 NOT GOOD FOR MORE THAN \$10000.00
 E. I. DU PONT DE NEMOURS & COMPANY—
 CASHIER, ACCOUNT NO. 381

Better Things for Better Living ... from Du Pont

|| 38 1 1 58 3 5 || 1:04 3000 26 1: 1 27 8098 ||