

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number	37-27849-01
Docket or Reference Number	030-29281
Amendment No. 02	

NSO Company  
P.O. Box 98  
Oil City, Pennsylvania 16301

OFFICIAL RECORD COPY ML 10

In accordance with the application dated September 16, 1996, License Number 37-27849-01 is hereby terminated.



For the U.S. Nuclear Regulatory Commission

Date SEP 27 1996

Original Signed By:  
By Kathleen Dolce  
Nuclear Materials Safety Branch  
Region I  
King of Prussia, Pennsylvania 19406

9610070088 960927  
PDR ADOCK 03029281  
C PDR

SEP 27 1996

Mr. Edward G. Stets  
Radiation Safety Officer  
Rhone-Poulenc  
Route 8 Rouseville Road  
Oil City, Pennsylvania 16301

Dear Mr. Stets:

Please find enclosed Amendment No. 02 terminating License No. 37-27849-01 as requested by the application dated September 16, 1996.

Your cooperation with us is appreciated.

Sincerely,

**Original Signed By**

Kathleen Dolce  
Division of Nuclear Materials Safety

License No. 37-27849-01  
Docket No. 030-29281  
Control No. 123701

Enclosure:  
Amendment No. 02

DOCUMENT NAME: R:\WPS\MLTR\L3727849.01

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI				
NAME	Dolce\kd1						
DATE	09/20/96		09/ /96		09/ /96		09/ /96

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ML 10



## ORGANIC INTERMEDIATES

OIL CITY PLANT  
ROUTE 8 - ROUSEVILLE ROAD  
P. O. BOX 98  
OIL CITY, PA 16301

TEL: (814) 677-2028  
FAX: (814) 677-2936



Licensing Assistance Section  
Nuclear Materials Safety branch  
United States Nuclear Regulatory Commission Region I  
475 Allendale Road  
King of Prussia, PA 19406-1415  
Attn: Mr. Frances Costello  
Re: Termination of USNRC License No. 37-27849-01  
Docket No. 030-29281

September 16, 1996

Dear Mr. Costello:

During a recent telephone conversation with our radiological consultant Mr. Todd Mobley of Applied Health Inc., you were informed of Rhone-poulenc's desire to terminate their USNRC license. As mentioned during the conversation the license is assigned to NSO Company which was purchased by Rhone-Poulenc in January 1990. The decision to terminate the license results from the site no longer utilizing gauging devices. Enclosed please find the following supporting documents:

- 1) Letter of radioactive source transfer from Kay-Ray/ Sensall.
- 2) Radioactive Material Transfer Record and Receipt
- 3) NRC Form 314 Certificate of disposal of Materials

Rhone-Poulenc has transferred or disposed of all byproduct materials and has no plans to acquire them in the future. This letter, along with the enclosures constitutes our formal request for the termination of USNRC Material license Number 37-27849-01.

If you have any questions concerning this request please contact me at (814) 677-2028 ext. 217.

Sincerely,

Edward G. Stets  
Rhone-Poulenc  
Radiation Safety Officer

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ML 10

123701

SEP 18 1996

# Kay-Ray/Sensall

Kay-Ray/Sensall, Inc.  
1400 Business Center Drive  
Mount Prospect, IL 60056-6063 USA  
Tel 1 (708) 803-5100  
Fax 1 (708) 803-5466

December 23, 1994

REF: IR# 12467  
S/C: 0827-000, 1852-000  
4578-000

Rhone Poulenc  
Route 8 Rouseville Road  
Oil City, PA 16301

Attention: Ed Stets, Radiation Safety Officer

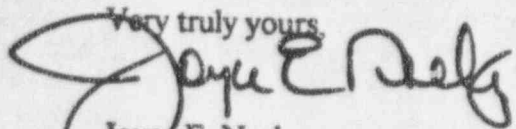
Please be advised that the following radioactive source(s) have been received at our facility as of December 12, 1994, ownership on this date has been transferred from your company to Kay Ray/Sensall Inc.

MANUFACTURER	MODEL NO.	SERIAL NO.	ISOTOPE	ACTIVITY(MCi)
G.R.P.	7050	2714	CS-137	200
N.E.N.	7062	7515A	CS-137	100
N.E.N.	7062	7515B	CS-137	100
AMERSHAM	7063S	17532	CS-137	5

NRC regulation parts 20.301 & 20.302 pertaining to disposal and part 20.401 pertaining with record keeping, requires that a permanent record of the disposal be kept on file. This would include the final leak test certificate.

If you have any further questions, please contact us.

Very truly yours,



Joyce E. Neely  
Repair & License Administrator

Illinois

IL-01010-0340 exp 6/95. They are as timely renewal.

COMPANY Applied Health Physics Inc.  
ADDRESS 2986 Industrial Blvd.  
CITY Bethel Park STATE PA ZIP 15102  
PHONE (412)8359556 CONTACT T.Mobley



**HEALTH PHYSICS inc**  
2986 Industrial Blvd. • Bethel Park, PA 15102  
(412) 835-9555

Record No	4827	page 1 of 1
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Date August 20, 1996

GENERATOR NAME Rhone-Poulenc  
ADDRESS Route 8 Rouseville Road

CITY Oil City STATE PA ZIP 16301  
CONTACT Edward Stets PHONE 814-677-2025  
USER PERMIT No. \_\_\_\_\_ SHIPMENT No. \_\_\_\_\_

CARRIER (IF OTHER THAN AHP) \_\_\_\_\_  
ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
CONTACT \_\_\_\_\_ PHONE \_\_\_\_\_

TOTAL FOR EACH CLASS		REPORTABLE QUANTITY NAME (If any)	PROPER SHIPPING NAME & HAZARD CLASS (PER 49 CFR 172.101)	ID NUMBER
# OF PACKAGES	WEIGHT (Lbs.)			
			Radioactive Material, fissile, n.o.s. — Radioactive Material	UN2918
			Radioactive Material, low specific activity, n.o.s. — Radioactive Material	UN2912
25 1	100	None	Radioactive Material, n.o.s. — Radioactive Material	7 UN2982
			Radioactive Material, limited quantity, n.o.s. — Radioactive Material	UN2910
			Radioactive Material, special form, n.o.s. — Radioactive Material	UN2974
			Radioactive Material, instruments and articles — Radioactive Material	UN2911
			Uranyl Acetate (RQ-5000/2270 — Radioactive Material	NAS180

**24 HOUR EMERGENCY CONTACT — (412) 835-9555 or 1-800-DECONIT**

[illegible]

THIS IS TO CERTIFY THAT THE HEREIN-NAMED MATERIALS ARE PROPERLY CLASSIFIED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION AND ARE IN COMPLIANCE WITH ALL REQUIREMENTS APPLICABLE AT THE DESIGNATED DISPOSAL SITE, AND THAT THE MATERIALS ARE CLASSIFIED AND DESCRIBED IN ACCORDANCE WITH THE REQUIREMENTS OF 10CFR, PART 81 AND PART 20.311 OR EQUIVALENT STATE REGULATIONS.

Todd Mobley

Tech Serv. Supv.

August 20, 1996

Authorized Signature \_\_\_\_\_

Title

Dayton

VEHICLE PLACARDED:

RADIOACTIVE ☐

FLAMMABLE

OTHER

☐☐

□

None



(6-95)

10 CFR 30.36(c)(1)(iv)

10 CFR 40.42(c)(1)(iv)

10 CFR 70.38(c)(1)(iv)

**CERTIFICATE OF DISPOSITION OF MATERIALS**

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION COLLECTION REQUEST: 30 MINUTES. THIS SUBMITTAL IS USED BY NRC AS PART OF THE BASIS FOR ITS DETERMINATION THAT THE FACILITY HAS BEEN CLEARED OF RADIOACTIVE MATERIAL BEFORE THE FACILITY IS RELEASED FOR UNRESTRICTED USE. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0028), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503. AN AGENCY MAY NOT CONDUCT OR SPONSOR, AND A PERSON IS NOT REQUIRED TO RESPOND TO, A COLLECTION OF INFORMATION UNLESS IT DISPLAYS A CURRENTLY VALID OMB CONTROL NUMBER.

INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED -- PRINT OR TYPE  
SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE

LICENSEE NAME AND ADDRESS

NSO Company

P.O.Box 98

Oil City, PA. 16301

LICENSE NUMBER

37-27849-01

LICENSE EXPIRATION DATE

August 31, 1996

**A. MATERIALS DATA** (Check one and complete as necessary)

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT:  
(Check and/or complete the appropriate item(s) below.)

- ☐ 1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.
- OR
- ☒ 2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)

Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable.

On December 23, 1994 Kay-Ray/Sensall acknowledged receipt of (4) sealed sources from Rhone-Poulenc.

On August 20, 1996 Applied Health Physics Inc. removed the last two sealed sources.

For transfers, specify the date of the transfer, the name of the license recipient, and the recipient's NRC license number or Agreement State name and license number.

Receipt of transfer of (4) sealed sources to Kay-Ray was 12/12/94.

Licensed recipient: Kay-Ray Sensall of Mt. Prospect, Illinois

Agreement State License Number IL-01010-03

If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedures (e.g., decay in storage)

The remaining (2) gauging devices were both Kay-Ray Model 7062 (ser.#'s 7615A & 7615B). These devices were packaged by and transferred to Applied Health Physics Inc. on August 20, 1996. The drum is currently stored at the AHP warehouse awaiting disposal.

**B. OTHER DATA**

- ☐ 1. OUR LICENSE HAS NOT YET EXPIRED; PLEASE TERMINATE IT.  
The expiration date for this license was August 31, 1996. Our decision to terminate did not permit sufficient renewal time.
- ☐ 2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE. (Check one)
- ☒ NO (Attach explanation) The only radioactive materials utilized were sealed sources.
- ☐ YES, THE RESULTS (Check one)
- ☐ ARE ATTACHED, or
- ☐ WERE FORWARDED TO NRC ON (Date)

3. THE PERSON TO BE CONTACTED  
REGARDING THE INFORMATION  
PROVIDED ON THIS FORM

NAME

Edward G. Stets

Radiation Safety Officer

TELEPHONE NUMBER

(Include Area Code)

(814)-677-2028

ext: 217

4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO

Rhone-Poulenc

Attention: Edward G. Stets

Route 8 Rouseville Road

Oil City, PA. 16301

**CERTIFYING OFFICIAL**

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

Edward G. Stets/ RSO

SIGNATURE

*Edward G. Stets*

DATE

9/16/96

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 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 JURISDICTIONS.

FILE CERTIFICATES AS FOLLOWS:

IF YOU ARE A DISTRIBUTOR OF EXEMPT PRODUCTS, SEND TO:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

ALL OTHERS, IF YOU ARE LOCATED IN:

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

LICENSING ASSISTANCE SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

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

NUCLEAR MATERIALS SAFETY SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
101 MARIETTA STREET NW, SUITE 2900  
ATLANTA, GA 30323-0199

IF YOU ARE LOCATED IN:

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

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
801 WARRENVILLE ROAD  
LISLE, IL 60532-4351

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO,  
HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA,  
NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA,  
OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA,  
TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND  
APPLICATIONS TO:

MATERIAL RADIATION PROTECTION SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
811 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-8064

96 SEP 18 15:41

RECEIVED-REGION I

(FOR LFMS USE)  
INFORMATION FROM LTS

LICENSE FEE MANAGEMENT BRANCH, ARM  
AND  
REGIONAL LICENSING SECTIONS

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PROGRAM CODE: 03120
STATUS CODE: 0
FEE CATEGORY: 3P
EXP. DATE: 20010831
FEE COMMENTS: -----
DECOM FIN ASSUR REQD: N

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LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

APPLICANT/LICENSEE: NSO CO.  
RECEIVED DATE: 960918  
DOCKET NO: 3029281  
CONTROL NO.: 123701  
LICENSE NO.: 37-27849-01  
ACTION TYPE: TERMINATION

2. FEE ATTACHED

AMOUNT:

CHECK NO. :

### 3. COMMENTS

SIGNED  
DATE

8. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED / /)

1. FEE CATEGORY AND AMOUNT:

2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR.

AMENDMENT

RENEWAL

LICENSE

3. OTHER

SIGNED  
DATE

RECEIVED BY LFDGB

9/24/96

Aug 26

B/B

File Completed 9/24/96

07 fr 9/24/96

1996 SEP 23 PM 3:27