



PDR (A-37)

U.S. NUCLEAR REGULATORY COMMISSION
**RESPONSE TO FREEDOM OF
 INFORMATION ACT (FOIA) REQUEST**

NRC FOIA REQUEST NUMBER(S):	
FOIA — 90-406	
RESPONSE TYPE	
FINAL	<input checked="" type="checkbox"/> PARTIAL
DATE	
DEC 20 1990	
DOCKET NUMBER(S) (if applicable)	

REQUESTER
 Cynthia A. Norris

PART I. — AGENCY RECORDS RELEASED OR NOT LOCATED (See checked boxes)

- No agency records subject to the request have been located.
- No additional agency records subject to the request have been located.
- Requested records are available through another public distribution program. See Comments Section.
- Agency records subject to the request that are identified on Appendix(es) _____ are already available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC 20555.
- Agency records subject to the request that are identified on Appendix(es) A are being made available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.
- The non-prior copy (version) of the proposal(s) that you agreed to accept in a telephone conversation with a member of my staff is now being made available for public inspection and copying at the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.
- Agency records subject to the request that are identified on Appendix(es) _____ may be inspected and copied at the NRC Local Public Document Room identified in the Comments Section.
- Enclosed is information on how you may obtain access to and the charges for copying records placed in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC.
- Agency records subject to the request are enclosed. [Appendix A documents are enclosed]
- Records subject to the request have been referred to another Federal agency(ies) for review and direct response to you.
- You will be billed by the NRC for fees totaling \$ _____.
- In view of NRC's response to this request, no further action is being taken on appeal letter dated _____ No _____.

PART II. A — INFORMATION WITHHELD FROM PUBLIC DISCLOSURE

Certain information in the requested records is being withheld from public disclosure pursuant to the exemptions described in and for the reasons stated in Part II, sections B, C, and D. Any released portions of the document(s) for which only part of the record is being withheld are being made available for public inspection and copying in the NRC Public Document Room, 2120 L Street, N.W., Washington, DC, in a folder under this FOIA number and requester name.

COMMENTS:

9103150358 901220
 PDR FCIA
 NORRIS90-406 PDR

SIGNATURE, DIRECTOR, DIVISION OF FREEDOM OF INFORMATION AND PUBLICATIONS SERVICES

Norman H. Bunsley

APPENDIX A

RE: FOIA-90-406

DOCUMENTS BEING PLACED IN THE PDR

	<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
1.	04/30/64	UNC	_____	Plutonium (Alpha) Laboratory portion of UNC's Hot Lab Operating Manual (79 Pages)
2.	11/09/64	Bonacci/UNC	Nussbaumer	Letter requesting review and approval of License Application (67 Pages)
3.	01/25/65	Schwartz/UNC	Nussbaumer	Transmittal letter for license application (1 Page)
4.	01/25/65	Nussbaumer	UNC	License for SNM (3 Pages)
5.	01/25/65	UNC	AEC	Application for SS Nuclear Materials General License (150 Pages)
6.	01/29/65	Bonacci/UNC	Nussbaumer	Memo to AEC from UNC responding to request for add'l info (3 Pages)
7.	04/02/65	Nussbaumer	Bonacci/UNC	Ltr. confirming discussions with members of UNC's staff (3 Pages)
8.	04/20/65	AEC	UNC	License for SNM (1 Page)
9.	06/17/65	Nussbaumer	Bonacci/UNC	Ltr. amending SNM License (1 Page)
10.	06/17/65	Bonacci, UNC	Nussbaumer	Request for Amendment to License (1 Page)
11.	09/01/65	UNC	AEC	Addendum to Application for SS Nuclear Material General License (53 Pages)
12.	09/14/65	Schwartz/UNC	Nussbaumer	A reply letter in reference to DML:RLL 70-903 (9 pages)
13.	10/29/65	Bonacci/UNC	Nussbaumer	Reference telephone conversation between J. Paulonis and R.L. Layfie concerning Docket 70-903 (1 page)
14.	11/29/65	Roche/UNC	Nussbaumer	Letter to request for a temporary license revision (7 Pages)
15.	12/10/65	Clemons/UNC	Layfield/AEC	UNC TWX on Permission to Ship 296 Grams of Plutonium (2 Pages)

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	<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
16.	12/13/65	Layfield, UNC	Nussbaumer	License Amendment Notification (1 Page)
17.	01/14/66	Bonacci/UNC	Nussbaumer	Letter to request to revise license application (1 Page)
18.	02/08/66	Nussbaumer	Bonacci/UNC	Amendment to SNM License SNM-871 (2 Pages)
19.	02/08/66	UNC	AEC	Application for SS Nuclear Materials General License (51 Pages)
20.	05/25/66	Bonacci/UNC	Nussbaumer	Letter of revised License Application submitted for review and approval (1 Page)
21.	07/11/66	Bonacci/UNC	Nussbaumer	Letter requesting changes to "Application for SS Nuclear Materials General License" (LIC 64-2 Revised) (2 Pages)
22.	07/29/66	Nussbaumer	Bonacci/UNC	Ltr. to UNC from AEC on amending SNM-871 (2 Pages)
23.	08/19/66	Bonacci/UNC	Nussbaumer	Letter to request amend on License SNM-871, Amendment No. 2 (1 Page)
24.	09/01/66	Nussbaumer	Bonacci/UNC	Ltr. to UNC from AEC amending SNM-871 (2 Pages)
25.	12/05/66	UNC	AEC	Application for SS Nuclear Materials General License (95 Pages)
26.	01/23/67	Bonacci, UNC	Nussbaumer	Ltr. transmitting General License (1 Page)
27.	04/07/67	Bonacci, UNC	Nussbaumer	Ltr. providing formal response to Layfield's Observations (1 Page)
28.	04/27/67	Nussbaumer	Bonacci, UNC	Ltr. amending License SNM-871 (2 Pages)
29.	06/05/67	Layfield	Nussbaumer Bonacci, UNC	Ltr. notifying that License No. SNM-871 has been modified (2 Pages)
30.	06/07/67	Bonacci, UNC	Nussbaumer	Application for License (8 Pages)

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<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
31. 07/00/67	Nussbaumer	Bonacci, UNC	TWX requesting statement be deleted from reference drawings (1 Page)
32. 07/10/67	Nussbaumer	Bonacci, UNC	Ltr. transmitting Amendment No. 71-1 to SNM-871 License (3 Pages)
33. 08/23/67	Karp, UNC	Nussbaumer	Ltr. requesting amendment to License 54-2 (3 Pages)
34. 09/11/67	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (2 Page)
35. 10/16/67	Karp, UNC	Nussbaumer	Ltr. in response to NRC's communication of 9/11/67 (13 Pages)
36. 11/14/67	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (2 Pages)
37. 01/10/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their request to amend item 13 is not necessary (2 Pages)
38. 01/10/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (19 Pages)
39. 01/15/68	Nussbaumer	Karp, UNC	Ltr. transmitting Amendment No. 71-2 to SNM-871 (3 Pages)
40. 02/13/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (2 Pages)
41. 03/18/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (3 Pages)
42. 04/16/68	Karp, UNC	Nussbaumer	Ltr. requesting a shipping license (12 pages)
43. 04/25/68	Karp, UNC	McBride, AEC	Ltr. transmitting emergency plans and procedures (46 Pages)
44. 06/03/68	Karp, UNC	Nussbaumer	Ltr. requesting amendment to UNC license SNM-871 (2 Pages)
45. 06/04/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their expiration date is extended (2 Pages)
46. 06/04/68	Nussbaumer	Karp, UNC	Ltr. transmitting Amendment No. 71-3 (4 Pages)

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<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
47. 06/17/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (1 Page)
48. 07/23/68	Karp, UNC	Nussbaumer	Ltr. requesting AEC change the wording on Item No. 6 of SNM-871 (4 Pages)
49. 08/08/68	Karp, UNC	Nussbaumer	Ltr. requesting AEC to amend License SNM-871 (4 Pages)
50. 08/09/68	Nussbaumer	Karp, UNC	Ltr. transmitting amendment to UNC's License (1 Page)
51. 08/28/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (1 Page)
52. 08/29/68	Karp, UNC	Nussbaumer	Ltr. to AEC requesting that their expiration date be extended (1 Page)
53. 09/11/68	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (1 Page)
54. 11/26/68	Karp, UNC	Nussbaumer	Ltr. to AEC requesting they renew UNC's SNM License (169 Pages)
55. 01/17/69	Nussbaumer	Karp, UNC	Ltr. notifying UNC that they have not been able to make final determination on their application (1 Page)
56. 04/16/69	Nussbaumer	Karp, UNC	Ltr. discussing UNC's application for renewal of license SNM-871 (5 Pages)
57. 06/11/69	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (2 Pages)
58. 06/19/69	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their expiration date for their license has been extended (2 Pages)
59. 11/24/69	UNC	-----	Figs 9 & 10 - Research Operations Organization Chart (2 Pages)
60. 11/28/69	UNC	AEC	Appendix E - Technical Specifications (47 Pages)
61. 12/01/69	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (10 Pages)

<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
62. 12/03/69	Karp, UNC	Nussbaumer	Ltr. requesting use of Battelle Northwest Shipping Container (1 Page)
63. 12/15/69	Nussbaumer	Karp, UNC	Ltr. transmitting amendment to License SNM-871 (3 Pages)
64. 12/23/69	Nussbaumer	Karp, UNC	Ltr. notifying UNC that they they cannot take final action on their license until prior to expiration (1 Page)
65. 03/03/70	Nussbaumer	Karp, UNC	Ltr. notifying UNC that license expiration date has been extended. (2 Pages)
66. 05/22/70	Nussbaumer, AEC	Karp, UNC	Ltr. transmitting an amendment to Title 10, Chapter 1, CFR Part 71 (1 Page)
67. 08/26/70	Nussbaumer	Karp, UNC	Ltr. amending license SNM-871 (4 Pages)
68. 10/19/70	Karp, UNC	Nussbaumer	Ltr. requesting to increase in the amount of plutonium permitted to ship (4 Pages)
69. 12/03/70	Karp, UNC	Nussbaumer	Ltr. requesting extension of the expiration date of the license (2 Pages)
70. 12/23/70	Karp, UNC	Nussbaumer	Ltr. requesting to amend license SNM-871 (12 Pages)
71. 03/19/71	Nussbaumer	UNC	Ltr. notifying UNC that their license is amended (4 Pages)
72. 04/05/71	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (14 Pages)
73. 04/15/71	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (21 Pages)
74. 05/13/71	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (5 Pages)
75. 06/01/71	Karp, UNC	Nussbaumer	Ltr. requesting to be registered as users of shipping containers (2 Pages)
76. 06/16/71	Nussbaumer	Karp, UNC	Ltr. notifying UNC that their license is amended (3 Pages)

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77.	07/16/71	Nussbaumer	Fritsche, UNC	Ltr. notifying UNC that their license is amended (11 Pages)
78.	07/22/71	Fritsch, GUN	Cunningham	Thank you letter on the prompt attention NRC staff gave on the transferring of license to Gulf United Nuclear from UNC (1 Page)
79.	07/26/71	Loysen, GUN	Nussbaumer	Ltr. discussing use of licensed shipping containers (2 Pages)
80.	09/17/71	Clemons, UNC	File	Radiation Survey - Plutonium Laboratory (1 Page)
81.	10/07/71	Clemons, UNC	Strasser, UNC	The Need for Shielding in the Plutonium Facility (2 Pages)
82.	10/12/71	GUN	-----	Organization Charts (4 Pages)
83.	10/13/71	Loysen, GUN	Cunningham	Ltr. transmitting description of the Waste Mgmt Program (9 Pages)
84.	12/20/71	Nussbaumer	Loysen, GUN	Ltr. notifying GUN that their license is amended (2 Pages)
85.	01/28/72	Karp, GUN	Low, AEC	Ltr. transmitting report of the event at GUN (25 Pages)
86.	01/28/72	GUN	-----	Report of Incident at Gulf's Plutonium Facility at Pawling, NY (21 Pages)
87.	02/08/72	Metzger, AEC	Karp, GUN	Ltr. acknowledging receipt of GUN ltr dtd 1/28/72 (1 Page)
88.	03/22/72	Nussbaumer	Loysen, GUN	Ltr. notifying GUN that their license is amended (2 Pages)
89.	06/12/72	GUN	-----	Pawling Emergency Procedures (30 Pages)
90.	06/30/72	Chitwood, AEC	Loysen, GUN	Ltr. notifying GUN that their expiration date has been extended (1 Page)
91.	07/10/72	Stengel, GUN	Page, AEC	Ltr. acknowledging receipt of AEC's 6/22/72 ltr (2 Pages)
92.	07/18/72	Simpson, GUN	Nussbaumer	Ltr. making an application for an import license (2 Pages)

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93. 08/04/72	D'Amico, AEC	Langham, GUN	Ltr. notifying GUN that AEC has not objection to their conducting their annual physical inventory (2 Pages)
94. 08/24/72	Chitwood, AEC	Loysen, GUN	Ltr. notifying GUN that their license is amended (4 Pages)
95. 11/06/72	Loysen, GUN	O'Learly, AEC	Correspondence related to AEC Licenses (1 Page)
96. 11/13/72	Chitwood, AEC	Loysen, GUN	Ltr. notifying GUN that their license is amended (1 Page)
97. 02/02/73	Chitwood, AEC	Kropp, GUN	Ltr. notifying GUN that their license is amended (2 Pages)
98. 02/07/73	Kruesi, AEC	Loysen, GUN	Ltr. acknowledging receipt of GUN's letter of 1/19/73 (1 Page)
99. 02/12/73	Chitwood, AEC	Kropp, GUN	Ltr. notifying GUN that their license is amended (2 Pages)
100. 02/13/73	Kropp, GUN	Chitwood, AEC	Ltr. discussing Transition Building (3 Pages)
101. 02/20/73	Chitwood, AEC	Kropp, GUN	Ltr. notifying GUN that their license is amended (4 Pages)
102. 03/02/73	Kropp, GUN	Chitwood, AEC	Ltr. discussing Sections 300 through 700 of SNM-871 (125 Pages)
103. 03/16/73	Kropp, GUN	Rouse, AEC	Ltr. discussing Appendixes A through I of SNM-871 (66 Pages)
104. 03/28/73	Kropp, GUN	Rouse, AEC	Ltr. discussing Section 800 of SNM-871 (30 Pages)
105. 03/28/73	Kropp, GUN	Rouse, AEC	GUN's revision to the renewal application (30 Pages)
106. 06/11/73	Page, AEC	Kropp, GUN	Ltr. evaluating the submittal of GUN for modification and license renewal (7 Pages)
107. 06/22/73	Clow, GUN	Thompson, Gulf Energy & Envirn	Ltr. transmitting information (2 Pages)

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<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
108. 07/12/73	Kropp, GUN	Rouse, AEC	Ltr. discussing application for license renewal (4 Page)
109. 09/24/73	Kropp, GUN	Rouse, AEC	Revised Possession Limits (2 Pages)
110. 09/28/73	Rouse, AEC	Kropp, GUN	Ltr. notifying GUN that their license is amended (1 Page)
111. 01/04/74	Loysen, GUN	Smiley, AEC	Ltr. requesting termination of license (2 Pages)
112. 01/11/74	Cohen, AEC	Allen, GUN	Ltr. transmitting New Brunswick Lab Analytical Reports (1 Page)
113. 02/02/74	Jerman, AEC	File	Logging telecon between Jerman and Crow (1 Page)
114. 02/26/74	Loysen, GUN	MacDonald, AEC	Ltr. requesting AEC to issue designations for various packages of fissile material (90 Pages)
115. 03/08/74	Ziemann, AEC	Skovholt, AEC	Withholding of Proprietary Info Pursuant to Section 2.790 filed by GUN (4 Pages)
116. 08/08/74	MacDonald, AEC	Loysen, GUN	Ltr. notifying GUN that their license is amended (1 Page)
117. 09/12/74	Rouse, AEC	Loysen, GAC	Ltr. requesting General Atomic to take further soil samples (1 Page)
118. 10/04/74	Loysen, GAC	Smiley, AEC	Final Survey Results After Decontamination (43 Pages)
119. 10/09/74	Farney, GAC	Rouse, AEC	Ltr. request deletion and/or termination of Pawling as an authorized place of use (2 Pages)
120. 11/21/74	Jerman, AEC	Knapp, AEC	Ltr. closing out survey (1 Page)
121. 07/15/75	Crow, NRC	Strnisa, NY State	Ltr. transmitting licensing action to terminate the GAC license (7 Pages)
122. 01/12/78	UNC	-----	Indenture made by UNC to Harpoon, Inc. (11 Pages)
123. 03/15/79	Land Researchers Limited	-----	Certificate of Title (15 Pages)

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124. 06/28/79	UNC	Harpoon	Indenture made by UNC to Harpoon, Inc. (4 Pages)
125. 07/12/79	USA	Harpoon, Inc.	Warranty Deed (6 Pages)
126. 01/06/82	Lake Mgmt. Committee	-----	Nuclear Lake - Recommendations and Action Plan for Future Use (34 Pages)
127. 01/18/82	Nuclear Lake Mgmt. Site Clearance Subcommittee	-----	Nuclear Lake - A Resource in Question (22 Pages) 140
128. 07/21/83	NES	Guerin, Nuclear Lake Mgmt. Committee (NLMC)	Ltr. discussing the Nuclear Lake Survey (2 Pages)
129. 03/24/84	New York Times	-----	Newspaper article on Nuclear Lake (1 Page)
130. 07/19/84	May, NES	Richie, ATPO	Ltr. discussing the Nuclear Lake Radiological Analysis (64 Pages)
131. 07/11/85	Gillert, NLMC	Richie, APTO	Ltr. discussing the completion of the review of the NES' radiological study of Nuclear Lake (9 Pages)
132. 07/00/88	ORAU	-----	Radiological Survey of the Nuclear Lake Site, Pawling, New York (222 Pages)
133. 09/25/89	Tiktinsky, NRC	Berger, ORAU	Ltr. authorizing two individuals to attend a meeting in Rockville, MD (1 Page)
134. 09/29/89	IMNS	-----	Items of Interest (1 Page)
135. 00/00/00	-----	-----	Figure of Plutonium Research Laboratory (1 Page)
136. 00/00/00	-----	-----	RFD Container-Model 1518 Diagram (1 Page)
137. 00/00/00	UNC	AEC	Partial Organization Chart (1 Page)
138. 00/00/00	AEC	-----	Proof Test Facility - Listing Documents (11 Pages)

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<u>DATE</u>	<u>ORIGINATOR</u>	<u>TO</u>	<u>DESCRIPTION</u>
139. 00/00/00	AEC	-----	Listing of Documents (27 Pages)
140. 00/00/00	GUN	-----	22 Diagrams. (22 pages)



Chevron U.S.A. Inc.
 575 Market Street, San Francisco, CA 94105-2856
 Mail Address: P.O. Box 7643, San Francisco, CA 94170-7643

Law Department
 (415) 894-6856

September 7, 1990

**FREEDOM OF INFORMATION ACT
 REQUEST FOR PROPERTY LOCATED AT
 PAWLING, NEW YORK**

VIA FEDERAL EXPRESS MAIL

U.S. Nuclear Regulator, Commission
 FOIA/LPDR Branch
 7920 Norfolk Avenue
 Bethesda, Maryland 20814

FREEDOM OF INFORMATION
 ACT REQUEST
 FOIA-90-406
 Rec'd 9-10 90

Dear Sir/Madam:

Pursuant to the Freedom of Information Act, 5 U.S.C. Section 552, and NRC's regulations implementing that Act, I request that the NRC provide me with copies of any and all reports, data compilations, notes, memoranda correspondence, records (including, but not limited to, invoices, manifests and bills of lading), photographs, and all other documentation which relate to the above referenced site at Pawling, New York. The site has also been referred to as the Nuclear Lake Site, currently owned by the National Park Service and was also the subject of a former NRC License No. SNM-871, terminated in July 1975.

If you should deny any portion of this request, I hereby request a detailed statement of the reasons for that denial as well as an index or similar statement of the nature of the documents withheld as a result of that denial. In the event of deletions, I request that reasons be stated for each partial denial of access represented by those deletions.

In compliance with the Freedom of Information Act and all applicable regulations, I promise to pay reasonable charges incurred for search and copying costs. I am prepared to pay these charges in advance, if necessary, to expedite this request. Otherwise, I promise to pay all such reasonable charges upon presentation of an invoice along with the copies of the documents I have requested.

Please send the requested documents to me at the letterhead address. I may be contacted at (415) 894-6856 if you have any questions regarding this request.

Sincerely,

Cynthia A. Norris

~~9103150107~~

EX 121 51

EX 121 51