



RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) / PRIVACY ACT (PA) REQUEST

2001-0039

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RESPONSE TYPE  FINAL  PARTIAL

REQUESTER

Michael A. Wilcken

DATE

MAR 12 2001

PART I. -- INFORMATION RELEASED

- No additional agency records subject to the request have been located.
Requested records are available through another public distribution program. See Comments section.
APPENDICES Agency records subject to the request that are identified in the listed appendices are already available for public inspection and copying at the NRC Public Document Room.
APPENDICES A, B Agency records subject to the request that are identified in the listed appendices are being made available for public inspection and copying at the NRC Public Document Room.
Enclosed is information on how you may obtain access to and the charges for copying records located at the NRC Public Document Room, 2120 L Street, NW, Washington, DC.
APPENDICES A, B Agency records subject to the request are enclosed.
Records subject to the request that contain information originated by or of interest to another Federal agency have been referred to that agency (see comments section) for a disclosure determination and direct response to you.
We are continuing to process your request.
See Comments.

PART I.A -- FEES

AMOUNT \* \$

- You will be billed by NRC for the amount listed.
None. Minimum fee threshold not met.
You will receive a refund for the amount listed.
Fees waived.

\* See comments for details

PART I.B -- INFORMATION NOT LOCATED OR WITHHELD FROM DISCLOSURE

- No agency records subject to the request have been located.
Certain information in the requested records is being withheld from disclosure pursuant to the exemptions described in and for the reasons stated in Part II.
This determination may be appealed within 30 days by writing to the FOIA/PA Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. Clearly state on the envelope and in the letter that it is a "FOIA/PA Appeal."

PART I.C COMMENTS (Use attached Comments continuation page if required)

SIGNATURE - FREEDOM OF INFORMATION ACT AND PRIVACY ACT OFFICER

Carol Ann Reed (Signature)

APPENDIX A  
RECORDS BEING RELEASED IN THEIR ENTIRETY

**LICENSE NO. C-3395**

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	03/28/56	Ltr from Arnold Zais to U.S. Atomic Energy Commission re: Amendment to our Source Material License C-3396 (1page)
2.	04/18/56	Ltr from Lyall Johnson to NDA re: Licensed to receive possession of 300 lbs. of uranium (1page)
3.	04/19/56	Ltr from Lyall Johnson to Nuclear Development Corporation of America (NDA) re: License No. C-3494 (1page)
4.	05/07/57	Western Union Telegram to Lyall Johnson re: Request to renew Source Material License C-3395 (1 page)
5.	05/09/57	Ltr from Lyall Johnson to NDA re: Licensed to receive possession of 15 lbs. of natural uranium (1page)
6.	03/11/58	Ltr from James Mason to NDA re: Inspection conducted 10/14 and 11/16/57 (1page)
7.	04/16/58	Ltr from Peter Murphy to Harold Price (NDA) re: Continuing need to receive materials described in existing license (1page)
8.	04/11/94	Expert System License Evaluation (4 pages)

**LICENSE NO. 31-350-5**

9.	03/28/58	Ltr from Arnold Zais to James Mason NDA re: Copies of Form AEC 313 requesting renewal of Byproduct Material License 31-350-1 with slight modifications (1page)
10.	04/08/58	Application for Byproduct Material License (5 pages)
11.	04/21/58	Ltr from J.C. Delaney to Peter Murphy NDA re: License to receive possession of 15 lbs. of natural uranium (1page)

12. 05/06/58 Ltr from Peter Murphy to James Mason re: Materials covered that may used at 90 Grove St. in White Plains (1page)
13. 05/16/58 Byproduct Material License (1page)
14. 05/19/58 Ltr from Peter Murphy to James Mason re: Confirmation of Byproduct Material License (1page)
15. 06/17/58 Ltr from Isotopes to NDA re: Amendment to License No. 31-350-5 (1 page)
16. 03/02/59 Ltr from Peter Murphy to Lyall Johnson re: Request to renew Source Material License (1page)
17. 04/01/59 Ltr from J. C. Delaney to NDA re: License to receive possession of 15 lbs. of natural uranium (1page)
18. 01/03/60 Ltr from James Mason to NDA re: Inspection conducted 08/10 and 08/13/59 (2 pages)
19. 03/07/61 Routing slip Investigation of expired licenses (3 pages)
20. 03/28/61 Ltr from Peter Murphy to Lyall Johnson re: Request to renew Source Material License No. (1page)
21. 04/07/61 Ltr from J. C. Delaney to NDA re: Acknowledge receipt of 03/28/ to renew Source Material License (1page)
22. 02/03/95 Expert System License Evaluation (3 pages)

**LICENSE NO. C-3395**

23. 08/19/55 Application for AEC license to transfer, deliver, export, or receive uranium or thorium source material (4 pages)
24. 08/20/55 Ltr from Stanley Shippenberg NDA to Lyall Johnson re: Copies of Form AEC-2 (1page)
25. 08/24/55 Ltr from Lyall Johnson to Stanley Shippenberg NDA re: Source Material License authorizing procurement from AEC of not more than 15 lbs. of natural uranium (1page)

26. 08/24/55 Ltr from Lyall Johnson to Stanley Shippenberg NDA re: License to receive possession of 15 lbs. of natural uranium (1page)
27. 04/02/56 Ltr from Lyall Johnson to Arnold Zais NDA re: Return of application for license because it had not been signed under oath or affirmation (1page)
28. 04/30/56 Ltr from Arnold Zais to Lyall Johnson re: Amendment to our Source Material License (1page)
29. 05/15/56 Routing slip (1 page)
30. 08/31/56 Approval of NDA application number N13 for Byproduct Material License (1page)
31. 11/13/56 Ltr from Peter Murphy to Merrill Eisenbud AEC re: Disposal of a fused salt (1page)
32. 11/29/56 Return of Source Material from license (3 pages)
33. 12/21/56 Routing slips (3 pages)
34. 12/28/56 Ltr from Lyall Johnson to Peter Murphy NDA re: AEC interest in receiving material for scrap (1page)
35. 02/28/57 Ltr from Alice Corley to Peter Murphy NDA re: Disposal of nuclear scrap material (1page)
36. 5/07/94 Expert system license evaluation (2 pages)

**LICENSE NO. C-3503**

37. 05/18/56 Ltr from Lyall Johnson to Arnold Zais re: Licensed to receive possession of 500 lbs. of refined Source Material (1page)
38. 05/22/56 Ltr from Reba to Mr. Doulos re: C-3503 issued to NDCA and covered 500 lbs. of refined SM consisting of F-3 fuel mixture (1page)
39. 05/12/58 Ltr from Arnold Zais to Harold Price re: Renewal of Source Material License C-3503 (1page)
40. 05/22/58 Ltr from J. C. Delaney to Arnold Zais NDA re: Licensed to

receive possession of 500 lbs of Source Material consisting of F-3 fuel mixture (1 page)

41. 01/08/60 Ltr from James Mason to A. Zais, NDA re: Inspection conducted 08/10 and 13, 1959 (2 pages)
42. 02/28/94 Expert system license evaluation (3 pages)
- LICENSE NO. 31-350-1**
43. 04/11/56 Ltr from Stanley Shippenberg to Lyall Johnson re: Notarized copies of Form AEC-313 (1 page)
44. 04/19/56 Ltr from Cecil Buchanan to Stanley Shippenberg NDA re: Application for service irradiation of stainless steel (1 page)
45. 04/25/56 Byproduct Material License (1 page)
46. 12/03/94 Expert system license evaluation (2 page)

**LICENSE NO. 31-350-3**

47. 07/17/57 Ltr from Peter Murphy to Isotopes Extension re: Request a Byproduct Material License (1 page)
48. 07/17/57 Application for Byproduct Material License (4 pages)
49. 07/17/57 Ltr from Peter Murphy to Isotopes Extension re: Request a Byproduct Material License (1 page)
50. 08/28/57 Byproduct Material License - Amendment No. 1 (3 pages)
51. 10/15/57 Ltr from Roger Miles to Nathan Bassin re: Returning copies of license 31-350-3 (8 pages)
52. 12/05/94 Expert system license evaluation (2 pages)

**LICENSE NO. 31-350-8**

53. 05/21/59 Application for Byproduct Material License (6 pages)
54. 05/21/59 Ltr from Peter Murphy to Raymond Hervin re: Request a new Byproduct Material License be issued (1 page)
55. 05/22/59 Hot Laboratory Facilities at NDA (18 pages)

56. 05/29/59 Byproduct Material License (1 page)
57. 07/26/60 Ltr from Peter Murphy to James Mason re: Reminder  
Byproduct Material License 31-350-8 is due to expire  
(1 page)
58. 12/05/94 Expert system license evaluation (2 pages)

**LICENSE NO. 31-350-4**

59. 10/08/57 Ltr from James Hitch to Roger Miles re: Issuance of license  
no. 31-350-4 (1 page)
60. 01/22/58 Ltr from J. E. Law to Cecil Buchanan re: Disposal of  
radioactive materials (1 page)
61. 03/11/58 Ltr from C. M. Ferrell to Roger Miles NDA re: Inspection  
conducted on 10/14 and 11/16/57 (10 pages)
62. 04/28/58 Telephone call to Joe Law from J. J. Kaigler (1 page)
63. 08/18/58 Mail control form from J. . Law to J. R. Mason re: Wish to  
discuss future plans during Washington visit, week of  
09/01/58 (1 page)
64. 09/26/58 Telephone call from James Hitch to Joe Law re: Amend  
license to permit removal of laundry and waste disposal  
(1 page)

**MISCELLANEOUS**

65. 03/26/57 Ltr from James Hitch to Peter Murphy re: Licensing of Cobalt  
60 source (3)
66. 09/10/57 Ltr from James Hitch to J. E. Law re: Proposed visit (2)
67. 09/19/57 Note from J. E. Law postponing plans for trip (1)
68. 09/23/57 Voucher from Isotopes to NDA for 1.9 mg. glycine (1)

APPENDIX <sup>B</sup>  
RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	No date	Expert System License Evaluation (4 pages)
2.	No date	Expert System License Evaluation (4 pages)
3.	No date	License (1 page)
4.	04/20/65	Disposal of License Files (2 pages)
5.	04/12/63	License SNM-12 UNC Docket No. 70-13 (1 page)
6.	03/26/63	Memo from W Erickson to H McAlduff (2 page)
7.	03/21/63	Memo from H McAlduff to W Erickson (1 page)
8.	02/18/63	Memo from L Dubinski to D Nussbaumer (1 page)
9.	07/29/63	Ltr from W Hamilton to R Lowenstein (1 page)
10.	04/09/63	Ltr from D Nussbaumer to P Murphy (1 page)
11.	04/02/63	Memo from R Vessels (State of NY) to P Murphy (8 pages)
12.	02/27/63	Ltr from P Murphy to D Nussbaumer (3 pages)
13.	02/18/63	Ltr from D Nussbaumer to W Hamilton (2 pages)
14.	02/18/63	Ltr from D Nussbaumer to R Vessels (1 page)
15.	07/26/62	Telecon: Lane & U. N. (1 page)
16.	10/10/62	Ltr from R Cunningham to J Menke (2 pages)
17.	08/06/62	Ltr from D Nussbaumer to J Lindberg (1 page)
18.	05/02/62	Ltr from J Menke to R Lowenstein (3 pages)

APPENDIX **B**  
RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
19.	08/20/62	Ltr from J Lindberg to D Nussbaumer (3 pages)
20.	10/18/62	Ltr from W Hamilton to R Cunningham (2 pages)
21.	10/15/63	Expired Byproduct & Source Material Licenses (2 pages)
22.	10/17/62	Inventory (2 pages)
23.	05/24/61	Notice of Special Meeting of Stockholders (59 pages)
24.	06/08/61	Ltr from L Johnson to W Foster (1 page)
25.	06/08/61	Ltr from L Johnson to J Menke (2 pages)
26.	06/05/61	Supplemented May 9, 1961 for a Source & Special Nuclear Material License (2 pages)
27.	06/02/61	Ltr from A Keyes to R Lowenstein (1 page)
28.	05/09/61	Ltr from J Menke to L Johnson (2 pages)
29.	05/04/61	Ltr from J Menke, E Hartsborne & C Harrington to R. Lowenstein (2 pages)
30.	06/08/61	Licenses issued by U.S.A.E.C. to NDA (4 pages)
31.	08/25/59	Ltr from J Delaney to P Murphy (1 page)
32.	08/19/59	Route Slip - Licensing Branch (1 page)
33.	08/11/59	Application For Byproduct Material License (4 pages)
34.	04/24/59	Ltr from P Murphy to R Hervin (8 pages)
35.	09/05/58	Nuclear Material Draft (1 page)

APPENDIX B  
RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
36.	09/17/58	Application - Special Nuclear Material Licenses (1 page)
37.	09/05/58	Ltr from J Delaney to P Murphy (1 page)
38.	08/25/58	Classification Review of SNM Application Supplement - Docket No. 70-13 (1 page)
39.	08/20/58	Ltr from P Murphy to L Johnson (1 page)
40.	07/11/58	Ltr from L Johnson to Dr. H. Hilleboe (1 page)
41.	06/18/58	Ltr from J Delaney to A Zais (2 pages)
42.	06/17/58	Application - Special Nuclear Material License (1 page)
43.	06/13/58	Office Memo from C McCallum to Files (1 page)
44.	06/03/58	Ltr from A Zais to J Delaney (2 pages)
45.	05/28/58	Ltr from J Delaney to A Zais (1 page)
46.	05/14/58	Route Slip - Licensing Branch (1 page)
47.	05/09/58	Ltr from A Zais to H Price (7 pages)
48.	04/30/58	Ltr from L Johnson to H Hillsboe (1 page)
49.	03/12/58	Amended Special Nuclear Material License SNM-12 (2 pages)
50.	03/11/58	Office Memo from C McCallum to Files (1 page)
51.	02/26/58	Ltr from A Zais to L Johnson (2 pages)
52.	No date	Note (1 page)
53.	02/04/58	Ltr from A Zais to H Price (10 pages)

APPENDIX **B**  
 RECORDS BEING RELEASED IN THEIR ENTIRETY

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
54.	09/17/57	Ltr from L Johnson to P Murphy (1 page)
55.	09/11/57	Ltr from P Murphy to US AEC (6 pages)
56.	03/05/57	Ltr from L Johnson to S Shippenberg (1 page)
57.	09/10/56	Ltr from H Price to Dr. Hilleboe (1 page)
58.	09/05/56	Ltr L Johnson to S Shippenberg (2 pages)
59.	08/31/56	Office Memo from C Edwards to Files (1 page)
60.	08/31/56	Office Memo from R Barker to L Johnson (1 page)
61.	08/22/56	Office Memo from L Johnson to Isotopes Extension Representative (22 pages)
62.	04/19/56	Ltr from H Price to S Shippenberg (1 page)
63.	02/08/56	Ltr from H Price to H Hillsboe (1 page)
64.	01/31/56	Ltr from L Johnson to S Shippenberg (3 pages)
65.	01/25/56	Office Memo from C Edwards to Files (3 pages)
66.	01/24/56	Ltr from A Zais to L Johnson (1 page)
67.	12/27/55	Ltr from S Shippenberg to L Johnson (1 page)
68.	12/17/55	Ltr from S Shippenberg to L Johnson (1 page)
69.	11/05/55	Ltr from S Shippenberg to L Johnson (3 pages)
70.	08/20/55	Ltr from S Shippenberg to L Johnson (1 page)
71.	08/19/55	Ltr from L Johnson to S Shippenberg (1 page)