



WUDOS

RESPONSE TO FREEDOM OF INFORMATION ACT (FOIA) REQUEST

FOIA - 91-233

RESPONSE TYPE

FINAL PARTIAL **1ST**

DATE **JUL 26 1991**

DOCKET NUMBER(S) (if applicable)

REQUESTER *Brian E. Sweeney*

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 in Appendix(es) _____ are already available for public inspection and copying at the NRC Public Document Room, 2120 L Street, N.W., Washington, DC.
 - Agency records subject to the request that are identified in Appendix(es) **A** are 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.
 - The nonproprietary 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.
 - Agency records subject to the request that are identified in 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 located at the NRC Public Document Room, 2120 L Street, N.W., Washington, DC.
 - Agency records subject to the request are enclosed. *
 - Records subject to the request have been referred to another Federal agency(ies) for review and direct response to you.
- Fees
- You will be billed by the NRC for fees totaling \$ _____.
 - You will receive a refund from the NRC in the amount of \$ _____.
- 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, B, C, and D. Any released portions of the documents 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.

COMMENTS

* The records are identified on the enclosed Appendix A. (396 pages)

The staff is continuing to review records regarding your FOIA request. We will notify you upon completion of the review.

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

Donnie H. Brunsley

9202260158 910725
PDR FOIA
SWEENEY91-233 PDR

APPENDIX A
RECORDS RELEASED TO REQUESTER

1. 6/29/62 Letter from Levine to Walker. (1 page)
 w/attachments
 - a. Letter from Levine to Koch. (1 page)
 - b. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Proposed Facility License. (8 pages)
 - c. Lockheed Aircraft Corporation (Air Force Plant No. 67) Facility License. (1 page)
 - d. Hazards Analysis by the Test & Power Reactor Safety Branch Division of Licensing Aircraft Corporation Docket No. 50-172. (4 pages)

2. 7/20/62 Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Facility License. (5 pages)
 w/attachments
 - a. Lockheed Aircraft Corporation (Air Force Plant No. 67) Facility License. (1 page)
 - b. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172, and The Department of The Air Force, Docket No. 50-176 Notice of Issuance of Facility License. (1 page)

3. 7/20/62 Letter from Levine to Walker. (1 page)
 w/attachments
 - a. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Facility License. (5 pages)
 - b. Lockheed Aircraft Corporation (Air Force Plant No. 67) Facility License. (1 page)

- c. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172, and The Department of The Air Force, Docket No. 50-176 Notice of Issuance of Facility License. (1 page)
- 4. 8/8/62 Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page)
 - a. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Licensing and Regulation Lockheed Aircraft Corporation Docket No. 50-172. (2 pages)
 - b. United States Atomic Energy Commission Notice of Issuance of Facility License Amendment Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176. (2 pages)
 - c. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page)
- 5. 11/7/62 Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page) w/attachments
 - a. United States Atomic Energy Commission Notice of Issuance of Facility License Amendment Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176. (2 pages)
 - b. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page)
 - c. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Licensing and Regulation Lockheed Aircraft Corporation Docket No. 50-172. (2 pages)

6. 3/13/63 Letter from Levine to Walker. (1 page)
w/attachments
- a. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page)
 - b. United States Atomic Energy Commission Notice of Issuance of Facility License Amendment Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176. (2 pages)
 - c. Lockheed Aircraft Corporation, Docket No. 50-172 and The Department of The Air Force, Docket No. 50-176 Amendment to Facility License. (1 page)
 - d. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Licensing and Regulation Lockheed Aircraft Corporation Docket No. 50-172. (2 pages)
7. 7/18/63 Letter from D.B. Hall to Dr. Seaborg. (2 pages)
8. 9/26/63 Letter from C.P. Wagner to Edson G. Case. (2 pages) w/attachment
- a. Technical Specifications for The Radiation Effects Reactor, dated September 17, 1963. (36 pages)
9. 12/12/63 Harzards Analysis by the Test & Power Reactor Safety Branch Division of Licensing and Regulation Lockheed Aircraft Corporation Docket No. 50-172. (6 pages) w/attachments
- a. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration (Represented by The U.S. Army Corps of Engineers) Docket No. 50-176 Notice of Proposed Issuance of Facility License Amendment. (2 pages)

- b. Lockheed Aircraft Corporation, Docket No. 50-172 and General Services Administration, Docket No. 50-176 Proposed Amendment to Facility License. (9 pages)
 - c. Lockheed Aircraft Corporation Docket No. 50-172 Radiation Effects Reactor (RER) Designated as Air Force Plant No. 67 Facility License. (1 page)
10. 1/31/64 Letter from Lewenstein to Lockheed Aircraft Corporation. (1 page) w/attachments
- a. Lockheed Aircraft Corporation, Docket No. 50-172 and General Services Administration, Docket No. 50-176 Amendment to Facility License. (5 pages)
 - b. Lockheed Aircraft Corporation Docket No. 50-172 Radiation Effects Reactor (RER) Designated as Air Force Plant No. 67 Facility License. (1 page)
 - c. Technical Specifications for the Radiation Effects Reactor, dated September 17, 1963. (36 pages)
11. 3/18/64 Letter from R. Lewenstein to R.I. Mitchell. (1 page) w/attachments
- a. Changes to Technical Specifications. (2 pages)
 - b. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Licensing and Regulation Lockheed Aircraft Corporation Docket No. 50-172 Radiation Effects Reactor Technical Specification Change No. 1. (2 pages)
12. 4/1/64 Letter from E.G. Case to Lockheed Aircraft Corporation. (2 pages)
13. 4/7/64 Letter from E.G. Case to Lockheed Aircraft Corporation. (1 page) w/attachments
- a. Changes to Technical Specifications. (1 page)

- b. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Technical Specifications Change No. 2. (2 pages)
- 14. 5/4/64 Letter from E.G. Case to Lockheed Aircraft Corporation. (1 page) w/attachments
 - a. Changes to Technical Specifications. (1 page)
 - b. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Technical Specifications Change No. 3. (3 pages)
- 15. 7/15/64 Letter from Herbert Kouts to Dr. Seaborg. (2 pages)
- 16. 8/18/64 United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Notice of Proposed Issuance of Facility License Amendment. (2 pages) w/attachments
 - a. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Proposed Amendment to Facility License. (1 page)
 - b. Addendum No. 1 to Appendix "A", Technical Specifications License No. R-86, as Amended. (5 pages)
- 17. 8/18/64 Lockheed Aircraft Corporation, Docket No. 50-172 and General Services Administration, Docket No. 50-176 Amendment to Facility License. (5 pages) w/attachments
 - a. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Technical Specifications Change No. 2. (2 pages)

- b. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Notice of Issuance of Facility License Amendment. (2 pages)
 - c. Lockheed Aircraft Corporation, Docket No. 50-172 and General Services Administration, Docket No. 50-176 Amendment to Facility License (8 pages)
 - d. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Radiation Effects Reactor. (2 pages)
18. 10/2/64 Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing In the Matter of Lockheed Aircraft Corporation Radiation Effects Reactor Docket No. 50-172. (5 pages)
19. 11/16/64 Letter from R.L. Doan to R.L. Mitchell. (1 page) w/attachments
- a. Lockheed Aircraft Corporation Radiation Effects Reactor Changes to Technical Specifications Change No. 4. (1 page)
 - b. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Changes to Technical Specifications. (2 pages)
20. 11/17/64 United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Amendment to Facility License. (1 page) w/attachments
- a. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Notice of Issuance of Facility License Amendment. (1 page)

- b. Addendum No. 1 to Appendix "A", Technical Specifications License No. R-86, as Amended Amendment No. 6. (5 pages)
 - c. Hazards Analysis by The Test & Power Reactor Safety Branch Division of Reactor Licensing In the Matter of Lockheed Aircraft Corporation Radiation Effects Reactor Docket No. 50-172. (5 pages)

- 21. 4/30/65 Letter from R.L. Doan to Lockheed Aircraft Corporation. (1 page) w/attachments
 - a. Change No. 5 to Appendix A of License R-86, as Amended Lockheed Aircraft Corporation. (3 pages)
 - b. Safety Evaluation by the Test & Power Reactor Safety Branch Division of Reactor Licensing Lockheed Aircraft Corporation Docket No. 50-172 Technical Specifications. (2 pages)

- 22. 2/21/66 Lockheed Aircraft Corporation Docket No. 50-172 Amendment to Facility License. (4 pages) w/attachments
 - a. Appendix B Lockheed Aircraft Corporation Radiation Effects Reactor Facility License. (1 page)
 - b. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Notice of Issuance of Facility License Amendment. (2 pages)
 - c. Lockheed Aircraft Corporation Docket No. 50-172 Amendment to Facility License. (6 pages)

- 23. 4/11/66 Lockheed Aircraft Corporation Docket No. 50-172 Amendment to Facility License. (5 pages) w/attachments
 - a. Appendix B Lockheed Aircraft Corporation Radiation Effects Reactor Facility License. (1 page)

- b. United States Atomic Energy Commission Lockheed Aircraft Corporation, Docket No. 50-172 and The General Services Administration, Docket No. 50-176 Notice of Issuance of Facility License Amendment. (2 pages)
 - c. Lockheed Aircraft Corporation Docket No. 50-172 Amendment to Facility License. (7 pages)
24. 5/16/68 Letter from Donald J. Skovholt to F.A. Cleveland. (1 page) w/attachments
- a. Lockheed Aircraft Corporation Attachment A Change No. 6 To Technical Specifications License No. R-86 Radiation Effects Reactor. (2 pages)
 - b. Safety Evaluation by The Division of Reactor Licensing Docket No. 50-172 Lockheed Aircraft Corporation - Radiation Effects Reactor Proposed Change No. 6. (2 pages)
25. 3/11/69 Letter from Donald J. Skovholt to F.A. Cleveland. (1 page) w/attachments
- a. United States Atomic Energy Commission Docket No. 50-172 Lockheed Aircraft Corporation Notice of Issuance of Facility License Amendment. (1 page)
 - b. Docket No. 50-172 Lockheed Aircraft Corporation Amendment to Facility License. (1 page)
26. 4/22/70 Letter from Donald J. Skovholt to A. E. Flock, Jr. (1 page) w/attachments
- a. Attachment A Change No. 7 to Technical Specifications License No. R-86 Lockheed Aircraft Company Docket No. 50-172. (3 pages)
 - b. Safety Review for Change No. 7 to the Technical Specifications for The Lockheed RER. (2 pages)

- c. Supplement to Safety Review for Chang No. 7 to The Lockheed Radiation Effects Reactor (RER) Technical Specifications. (1 page)
 - d. Second Supplement to Safety Review for Change No. 7 to The Lockheed Radiation Effects Reactor (RER) Technical Specifications. (1 page)
27. 8/14/70 Letter from H.L. Poore to the United States Atomic Energy Commission. (2 pages) w/attachments
- a. Proposed Technical Specification for Radiation Effects Reactor. (13 pages)
28. 9/29/70 Letter from F.L. Amend to United States Atomic Energy Commission. (1 page) w/attachments
- a. Report of Facilities Changes August 1, 1969, through July 31, 1970. (11 pages)
29. 10/6/70 Letter from J.F. Sutton to United States Atomic Energy Commission. (1 page) w/attachments
30. 1/28/71 Letter from W.C. Seidle to J.P. O'Reilly. (1 page) w/attachments
- a. Letter from R.C. Lewis to Files thru W.C. Seidle. (3 pages)
31. 1/29/71 Letter from H.L. Poore to United States Atomic Energy Commission. (2 pages) w/attachments
- a. Hazards Analysis. (27 pages)
32. 2/2/71 Letter from M.A. Dewar to United States Atomic Energy Commission. (2 pages) w/attachments
- a. Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct Source, or Special Nuclear Material. (3 pages)
33. 2/22/71 Letter from M.A. Dewar to United States Atomic Energy Commission. (2 pages)

34. 3/1/71 Letter from Donald J. Skovholt to Lockheed Aircraft Corporation. (1 page) w/attachments
- a. Lockheed Aircraft Corporation Docket No. 50-172 Amended Facility License. (3 pages)
 - b. United States Atomic Energy Commission Docket No. 50-172 Lockheed Aircraft Corporation Notice of Issuance of Amended Facility License. (2 pages)
 - c. Appendix A Change No. 8 to Technical Specifications License No. R-86 Lockheed Aircraft Corporation. (19 pages)
35. 3/3/71 Letter from Roger Woodruff to R.J. Schemel. (3 pages)
36. 3/8/71 Letter from Peter A. Morris to Welch. (1 page)
37. 3/8/71 Letter from Donald J. Skovholt to Dawson County Commissioner. (1 page)
38. 4/12/71 Letter from H.L. Poore to United States Atomic Energy Commission. (2 pages) w/attachments
- a. Decommissioning Plan. (4 pages)
39. 5/27/71 Letter from R.W. Woodruff to R.J. Schemel. (1 page)
40. 5/27/71 Letter from Peter A. Morris to Lockheed Aircraft Corporation. (1 page) w/attachment
- a. Lockheed Aircraft Corporation Docket No. 50-172 Order Authorizing Partial Dismantling of Facility. (1 page)
 - b. Summary Statement for United States Atomic Energy Commission Docket No. 50-172 Lockheed Aircraft Corporation. (1 page)
41. 6/2/71 Letter from Peter A. Morris to Stanley T. Robinson. (1 page)
42. 6/3/71 Letter from W.B. McCool to Director of Office of the Federal Register. (1 page) w/attachment

- a. Lockheed Aircraft Corporation Docket No. 50-172 Order Authorizing Parital Dismantling of Facility. (1 page)
- 43. 6/7/71 Letter from Donald J. Skovholt to Dawson County Commissioner. (1 page)
- 44. 6/7/71 Letter from Peter A. Morris to Oliver Welch. (1 page)
- 45. 6/8/71 Letter from Donald J. Skovholt to Surgeon General, U.S. Public Health Service. (1 page)
- 46. 6/11/71 Letter from Nancy Lee Dube to Files. (1 page)
- 47. 6/17/71 Lettet from H.L. Poore to United States Atomic Energy Commission. (1 page)
- 48. 6/22/71 Memo route slip to S.A. Teets from H.J. Shemel. (1 page)
- 49. 7/1/71 Letter from W.C. Seidle to J.G. Keppler. (2 pages) w/attachments
 - a. Report of Inspection CO Report No. 50-172/71-1. (7 pages)
- 50. 7/19/71 Letter from R.H. Engellen to D.J. Skovholt. (1 page) w/attachment
 - a. Letter from W.C. Seidler to J.G. Keppler. (1 page)
- 51. 7/26/71 Letter from Jerome Saltzman to Files. (1 page)
- 52. 8/10/71 Letter from W.C. Seidle to J.G. Keppler. (1 page) w/attachments
 - a. Inspection Report. (3 pages)
- 53. 8/12/71 Letter from John G. Davis to Lockheed - Georgia Company. (2 pages)
- 54. 8/31/71 Letter from Donald J. Skovholt to Lockheed Aircraft Corporation. (1 page) w/attachment
 - a. Docket No. 50-172 Lockheed Aircraft Corporation License Termination Order. (1 page)

- 55. 9/14/71 Amendment to Indemnity Agreement No. B-24. (1 page)
- 56. 9/23/71 Letter from Peter A. Morris to Tom Linder, Jr. (1 page)
- 57. 9/23/71 Letter from Donald J. Skovholt to Herbert H. Harben. (1 page)

CROWELL & MORING

1001 PENNSYLVANIA AVENUE, N.W.

WASHINGTON, D.C. 20004-2595

(202) 624-2500

CABLE CROWMOR

FACSIMILE (RADIO): 202-628-5116

W.U.I. (INTERNATIONAL) 64344

W.U.I. (DOMESTIC) 89-2948

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4875 MACARTHUR COURT
NEWPORT BEACH, CALIFORNIA 92660-1661

(714) 263-8400
FACSIMILE (714) 263-8414

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June 4, 1991

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CERTIFIED MAIL
RETURN RECEIPT REQUESTED

FREEDOM OF INFORMATION
ACT REQUEST

FOIA-91-233
Rec'd 6-7-91

Director, Division of Freedom of Information
and Publications Services
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Attn: FOIA Request

Re: Freedom of Information Act Request;
In Reply Refer to 51831-013.5 FOIA

Dear Sir:

This is a request for agency records under the Freedom of Information Act (FOIA), 5 U.S.C. § 552. All communications concerning this request should be directed to Brian E. Sweeney, Crowell and Moring, 1001 Pennsylvania Avenue, NW, Washington, DC 20004-2595, (202) 624-2747, Re: 51831-013.5 FOIA.

We request all documents related to Facility License No. R-86 issued to Lockheed Aircraft Corporation, circa 1962, by the Atomic Energy Commission, including a copy of the license, the License Termination Order (Docket No. 50-172, August 31, 1972) and all other documents relevant to the issuance of the license, any amendments to the license, and the termination of the license.

Please note the following exclusions and limitations concerning this request. First, we are not seeking the disclosure of any contractor proprietary or confidential information. Any such information should be deleted from any document responsive to this request so that the document may be disclosed. Second, we are not seeking the disclosure of any information that is currently classified. Any such information should be deleted from any document responsive to this request so that the document may be disclosed.

9110000210
APP

June 4, 1991

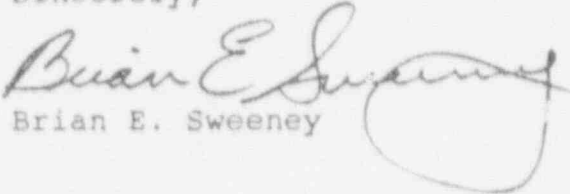
Page 2

The Freedom of Information Act provides that if some parts of the requested documents are exempt from mandatory disclosure, "reasonably segregable" portions shall be provided. Therefore, if you determine that some portion of a requested document is exempt we ask that you provide us with a copy of the remainder of the document. Additionally, if you determine that some or all of the requested documents are exempt from disclosure we ask that you provide us with a list or index of the documents withheld, the statutory exemption invoked, and the reason for the invocation of any exemption in each case. We reserve our right to appeal any and all decisions to withhold information.

We agree to pay all reasonable costs associated with the search for and reproduction of the documents requested. If, however, you estimate that such costs will exceed \$200, please contact me before incurring costs in excess of that amount.

Finally, by the terms of 5 U.S.C. § 552(a)(6)(A), we expect your determination on release of the requested documents within ten working days of this request.

Sincerely,


Brian E. Sweeney