



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

Accession Unit
P-50

December 18, 1978

Mr. James Oberholtzer
Atomic Workers' Health & Safety Project
P.O. Box 582
Charleston, SC 29402

IN RESPONSE REFER
TO FOIA-78-185

Dear Mr. Oberholtzer:

This is in further response to my letter to you dated August 25, 1978 which responded to your letter dated July 5, 1978 in which you requested, pursuant to the Freedom of Information Act, 12 categories of information regarding the use of nuclear material in South Carolina.

The documents listed in the following appendices are subject to your request and are being placed in the NRC Public Document Room. They relate to subjects identified as follows:

- APPENDIX A Department of the Navy, Charleston, SC,
License No. 39-6126-1.
- APPENDIX B Department of the Navy, Charleston, SC,
License No. 39-6126-3.
- APPENDIX C Relate to various other materials licensed
in the State of South Carolina.
- APPENDIX D Relate to exposure reports of employees at
Westinghouse. Those reports originally con-
tained an attachment which identified the
exposed employee(s). These attachments are
not included pursuant to exemption (6) of the
Freedom of Information Act.
- APPENDIX E Is a list of inspection reports of radiological
safety inspections at the Westinghouse Electric
Corporation. Copies of the reports are available
in the NRC Public Document Room.

Approximately 1400 pages of records relating to Chem-Nuclear Systems, Barnwell, South Carolina, were previously made public in an earlier FOIA request (FOIA-78-155) and are available from the NRC Public Document Room (PDR).

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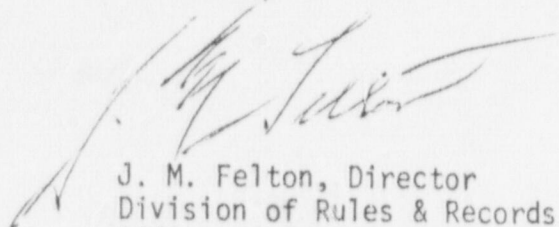
Records located at the NRC Public Document Room are available by writing directly to the NRC Public Document Room, 1717 H Street, N.W., Washington, DC 20555. The charge for reproducing records located in the NRC Public Document Room is eight cents (\$0.08) per page, as specified in 10 CFR 9.14(a) of the Commission's regulations, a copy of which is enclosed. If you order the above documents, you will be billed by the PDR Reproduction Contractor, Potomac Research.

Portions of the documents indicated by an asterisk in Appendices A through E have been deleted in order to withhold the names, or other identifying information, of individuals who have been exposed to radiation. Because disclosure of the information would constitute a clearly unwarranted invasion of personal privacy, it is being withheld from public disclosure pursuant to exemption (6) of the Freedom of Information Act (5 U.S.C. 552(b)(6)) and 10 CFR 9.5(a)(6) of the Commission's regulations.

Pursuant to 10 CFR 9.9 of the Commission's regulations, it has been determined that the information withheld from production or disclosure, and that its production or disclosure is contrary to the public interest. The persons responsible for this denial are the undersigned and Mr. John G. Davis, Acting Director, Office of Inspection and Enforcement.

This denial may be appealed to the Commission's Executive Director for Operations within 30 days from the receipt of this letter. As provided in 10 CFR 9.11, any such appeal must be in writing, addressed to the Executive Director for Operations, U.S. Nuclear Regulatory Commission, Washington, DC 20555, and should clearly state on the envelope and in the letter that it is an "Appeal from an Initial FOIA Decision."

Sincerely,



J. M. Felton, Director
Division of Rules & Records
Office of Administration

Enclosures:
As stated

Department of the Navy
Charleston, South Carolina
License No. 39-6126-1

1. Note 10/22/77 H. Young to File
2. Telegram 10/20/77 M. Hursey to NRC Region II
3. Form AEC-591, 3/22/77
4. Inspection Plan and Report Form, 3/22/77
5. Form AEC-591, 10/28/75
6. Draft Inspection Report Form, 10/28/75
7. Form AEC-591, 7/29/74
8. Draft Inspection Report Form, 7/29/74
9. Memo 9/20/71 H. Young to J. Sutherland
10. Form AEC-591, 9/15/71
11. Inspection Notes, 9/15/71
12. Form AEC-591, 9/17/70
- *13. Inspection Notes, 9/16 & 17/70
14. Memo 9/20/70 P. Guinn to J. Sutherland
15. Memo 2/17/70 T. Brockett to Files
16. Memo 1/14/70 J. Sutherland to J. Roeder
- *17. Investigation Report, 1/14/70
- *18. Field Notes of Investigation Conducted 12/4-5/69
- *19. Letter 12/30/69 M. Bender to J. Thomas
- *20. Letter 12/16/69 M. Bender to J. Thomas
- *21. TWX 11/3/69 J. Davis to J. Roeder
22. Memo Route Slip 8/5/68 J. Sutherland to P. Nelson
23. Memo Tote Slip 8/2/68 J. Sutherland to J. Roeder
24. Letter 8/2/68 J. Davis to Dept. of the Navy
25. Letter 8/1/68 C. Laddaga to AEC Region II
26. Letter 7/30/68 J. Davis to Dept. of the Navy
27. Memo Undated W. Peery to J. Sutherland
28. Inspection Notes/Record Copy 7/28/68
29. Field Notes of Inspection Conducted 7/16-17/68
- *30. Inspection Notes/Record Copy 1/27/67
31. Form AEC-591 1/18/67
- *32. Notes to Inspection File 1/18/67
33. Memo 1/27/67 P. Guinn to Files

34. Inspection Notes/Record Copy 9/16/65
35. Memo 9/16/65 W. Peery to File
36. Form AEC-591 8/25/65
37. Notes to Inspection File 8/25/65
38. Letter 1/7/65 E. Price to Charleston Naval Shipyard
- *39. Memo 12/18/64 J. Davis to L. Dubinski
- *40. Investigation Report 12/18/64
- *41. Notes of Investigation Conducted 11/12,13,19&20/64
42. Letter 12/17/64 Commander, Charleston Naval Shipyard to AEC Region II
43. Memo 10/8/64 J. Maher to File
44. Inspection Notes/Record Copy 10/7/64
- *45. Field Notes of Inspection Conducted 7/21/64
46. Form AEC-591 7/21/64
47. Inspection Notes/Record Copy 8/19/63
48. Form AEC-591 7/31/63
49. Notes to Inspection File 7/31/63
50. Letter 10/24/62 E. Price to Charleston Naval Shipyard
51. Memo 10/8/62 J. Sutherland to E. Price
52. Inspection Report 10/5/62
53. Notes to Inspection File 9/11-12/62
54. Letter 6/13/62 E. Price to Charleston Naval Shipyard
55. Letter 3/21/62 H. Wotring to AEC
56. Letter 2/28/62 E. Price to Charleston Naval Shipyard
57. Memo 2/27/62 R. Cunningham to L. Dubinski
58. Memo 2/6/62 L. Dubinski to E. Price
59. Memo 12/20/61 R. Cunningham to L. Dubinski
60. Memo 7/26/61 J. Davis to R. Lowenstein
61. Note of Telephone Call 6/29/61
62. Note of Telephone Call 6/29/61
63. Note of Telephone Calls 6/22/61
64. Letter 1/30/61 J. Mason to Charleston Naval Shipyard
65. Memo Route Slip 1/23/61 D. Warner to J. Sullivan
66. Letter 12/13/60 E. Wright to AEC
67. Memo Route Slip 12/15/60 J. Sullivan to E. Outten
68. Letter 11/21/60 J. Mason to Charleston Naval Shipyard
69. Memo 11/1/60 E. Outten to L. Rogers

70. TWX 10/19/60 J. Sullivan to E. Outten
71. TWX 10/19/60 L. Low to J. Sullivan
72. Memorandum Undated R. Blair to H. Price
- *73. Inspection Report 8/3/60
- *74. Inspection Notes of 7/12-13/60 Inspection

APPENDIX B
Department of the Navy
Charleston, South Carolina
License No. 39-6126-3

1. Form AEC-591, 3/22/77
2. Inspection Plan and Report Form 3/22/77
3. Form AEC-591, 7/31/74
4. Draft Inspection Report Form 7/31/74
5. Memo 8/2/68 W. Peery to J. Sutherland
6. Special Limited Inspection Form 7/16-17/68
7. Form AEC-591, 7/16-17/68
- *8. Inspection Notes/Record Copy 10/8/65
9. Memo 10/8/65 W. Peery to Files
10. Form AEC-591, 8/26/65
- *11. Notes to Inspection File 8/25-26/65
12. Inspection Notes/Record Copy 8/22/63
13. Form AEC-591, 7/31/63
14. Notes to Inspection File 7/31/63
15. Letter 5/25/62 E. Price to Department of the Navy
16. Letter 2/27/62 E. Price to Department of the Navy
17. Notes of Telephone Call 1/8/62
18. Note of Telephone Call 8/3/61
19. Memo 7/26/61 J. Davis to R. Kirkman
20. Memo 7/26/61 J. Davis to R. Lowenstein
21. Memo 7/11/61 J. Davis to L. Low
22. Notes of Telephone Call 6/29/61
23. Notes of Telephone Call 6/29/61
24. Inspection Report 7/26/61
25. Notes of Inspection Conducted 6/26-28/61

APPENDIX C

Department of the Navy, Charleston, SC - License No. 39-8478-2

1. Form AEC-591, 8/27/74
- *2. Draft Inspection Report Form 8/27/74
3. Form AEC-591, 3/22/74
4. Draft Inspection Report Form 3/22/74
5. Memo 7/23/68 H. Young to J. Sutherland
6. Form AEC-591, 7/9/68
7. Special Limited Inspection Form 7/9/68
8. Letter 8/30/65 W. Peery to Department of the Navy
9. Memo 10/15/65 W. Peery to File
10. Form AEC-591, 8/26/65
11. Inspection Notes/Record Copy 10/15/65
- *12. Notes to Inspection File 8/26/65
13. Inspection Notes/Record Copy 8/15/63
14. Form AEC-591, 8/1/63
15. Notes to Inspection File 8/1/63

Benjamin F. Shaw Co., Laurens, SC - License No. 39-13318-1

16. Form NRC-591, 5/8/78
- *17. Inspection Plan and Report Form 5/8/78
18. Form AEC-591, 7/27/77
19. Inspection Report No. 77-01, 7/28/77
20. Form AEC-591, 2/20/76
21. Draft Inspection Report Form 2/20/76
22. Form AEC-591, 3/31/75
- *23. Draft Inspection Report Form 3/31/75
24. Form AEC-591, 6/12/74
- *25. Draft Inspection Report Form 6/12/74
26. Form AEC-591, 8/16/72
- *27. Inspection Notes 8/16/72
28. Memo Undated H. Young to J. Sutherland

Department of the Navy, Charleston, SC - License No. 39-5313-1

29. Letter 5/25/76 J. Sutherland to Dept. of the Navy
30. Letter 6/17/76 J. Myrick to NRC Region II
31. Letter 5/27/76 J. Sutherland to Dept. of the Navy

32. Draft Inspection Report Form 5/11/76
33. Inspection Notes/Record Copy 9/10/65
34. Memo 9/10/65 W. Peery to Files
35. Form AEC-591, 8/24/65
36. Notes to Inspection File 8/24/65
37. Inspection Notes/Record Copy 9/21/62
38. Letter 9/21/62 P. Guinn to Dept. of the Navy
39. Form AEC-591, 9/12/62
40. Notes to Inspection File 9/12/62
41. Memo 9/12/60 L. Low to J. Sullivan
42. Memo 6/3/60 J. Sullivan to C. Nelson
43. Memo 5/3/60 M. Mann to J. Sullivan
44. Memo 4/15/60 L. Rogers to M. Mann
45. Inspection Report 2/5/60
46. Notes of Inspection Conducted 1/27/60

Department of the Navy, Charleston, SC - License No. 39-8813-1

47. Memo 9/24/70 P. Guinn to J. Sutherland
48. Form AEC-591, 9/17/70
49. Inspection Notes 9/17/70
50. Memo 8/5/68 W. Peery to J. Sutherland
51. Form AEC-591, 7/17/68
52. Inspection Notes 7/17/68
53. Inspection Notes/Record Copy 1/27/67
54. Memo 1/27/67 P. Guinn to Files
55. Form AEC-591, 1/19/67
56. Notes to Inspection File 1/18/67
57. Memo 9/10/65 W. Peery to Files
58. Inspection Notes/Record Copy 9/9/65
59. Form AEC-591, 8/24/65
60. Notes to Inspection File 8/24/65
61. Memo 8/16/64 J. Maher to File
62. Inspection Notes/Record Copy 8/5/64
63. Form AEC-591, 7/22/64
64. Notes of Inspection Conducted 7/22/64
65. Memo 7/21/64 F. Long to Files

Department of the Navy, Charleston, SC - License No. 39-15485-1

- 66. Form AEC-591, 6/16/77
- 67. Inspection Plan and Report Form 6/16/67
- 68. Form AEC-591, 7/31/74
- 69. Draft Inspection Report Form 7/31/74

Department of the Navy, Parris Island, SC - License No. 39-6762-1

- 70. Form AEC-591, 5/12/76
- 71. Draft Inspection Report Form 5/12/76
- 72. Memo 9/20/71 H. Young to J. Sutherland
- 73. Form AEC-591, 9/16/71
- 74. Inspection Notes 9/16/71
- 75. Form AEC-591, 11/26/68
- 76. Inspection Notes 11/26/68
- 77. Inspection Notes/Record Copy 11/18/66
- 78. Form AEC-591, 11/1/66
- 79. Notes to Inspection File 11/1/66

Veterans Administration Hospital, Columbia, SC - License No. 39-9703-1

- 80. Letter 7/2/76 J. Sutherland to VA Hospital
- 81. Letter 6/7/76 J. Kershner to NRC Region II
- 82. Letter 5/28/76 J. Sutherland to VA Hospital
- *83. Draft Inspection Report Form 5/13/76
- 84. Memo 9/23/70 P. Guinn to J. Sutherland
- 85. Form AEC-591, 9/15/70
- 86. Inspection Notes 9/15/70
- 87. Inspection Notes/Record Copy 9/22/66
- 88. Form AEC-591 9/7/66
- 89. Inspection Notes 9/6-7/66

Veterans Administration Hospital, Charleston, SC - License No. 39-12130-1

- 90. Form AEC-591, 10/29/75
- 91. Draft Inspection Report Form 10/29/75
- 92. Memo 8/2/68 W. Peery to J. Sutherland
- 93. Form AEC-591, 7/15/68
- 94. Special Limited Inspection Form 7/15/68

Veterans Administration Hospital, Charleston, SC - License No. 39-12130-2

- 95. Form AEC-591, 10/29/75
- 96. Draft Inspection Report Form 10/29/75
- 97. Memo 12/12/68 W. Peery to J. Sutherland
- 98. Form AEC-591, 11/25/68
- 99. Inspection Notes 11/25/68

Daniel International Corp., Greenville, SC - License No. 39-1261-2

- 100. Form NRC-591, 5/9/78
- 101. Inspection Plan and Report Form 5/9/78
- 102. Form AEC-591 7/27/77
- 103. Inspection Report No. 77-01, 7/27/77
- 104. Form AEC-591, 2/20/76
- *105. Draft Inspection Report Form 2/20/76
- 106. Letter 2/11/58 J. Mason to Daniel Construction Co.
- 107. Inspection Report 1/28/58

Environmental Protection Agency, Johns Island, SC - License No. 39-15841-1

- 108. Form AEC-591, 3/22/77
- 109. Inspection Plan and Report Form 3/22/77

APPENDIX D

Westinghouse Electric Corp., Columbia, SC - Docket No. 70-1151

Reports of Exposures

1. Letter 1/13/77 W. Goodwin to NRC
2. Letter 1/12/77 W. Goodwin to NRC
3. Letter 1/7/77 W. Goodwin to NRC
4. Letter 10/5/76 W. Goodwin to NRC
5. Letter 8/10/76 W. Goodwin to NRC
6. Letter 6/4/76 W. Goodwin to NRC
7. Letter 9/30/75 W. Goodwin to NRC
8. Letter 9/5/75 W. Goodwin to NRC
9. Letter 8/29/75 W. Goodwin to NRC
10. Letter 7/11/75 J. Davis to Westinghouse Electric Corp.
11. Letter 6/18/75 W. Goodwin to NRC
12. Letter 6/17/75 W. Goodwin to NRC
13. Letter 5/19/75 W. Goodwin to NRC
14. Letter 4/28/75 W. Goodwin to NRC
15. Letter 2/24/75 W. Goodwin to NRC
16. Letter 2/12/75 J. Davis to Westinghouse Electric Corp.
17. Letter 12/5/74 W. Goodwin to AEC
18. Letter 11/15/74 J. Davis to Westinghouse Electric Corp.
19. Letter 11/12/74 W. Goodwin to AEC
20. Letter 10/30/74 W. Goodwin to AEC
21. Letter 10/25/74 W. Goodwin to AEC
22. Letter 9/23/74 W. Goodwin to AEC
23. Letter 3/15/74 J. Davis to Westinghouse Electric Corp.
24. Letter 2/21/74 J. Bush to AEC
25. Letter 2/5/74 B. Mills to AEC
26. Letter 11/20/73 B. Mills to AEC
27. Letter 1/11/74 J. Davis to Westinghouse Electric Corp.
28. Letter 12/28/73 B. Mills to AEC
29. Letter 9/14/73 B. Mills to AEC
30. Letter 8/16/73 B. Mills to AEC
31. Letter 8/8/73 J. Davis to Westinghouse Electric Corp.
32. Letter 7/26/73 B. Mills to AEC

33. Letter 7/24/73 J. Davis to Westinghouse Electric Corp.
34. Letter 7/12/73 B. Mills to AEC
35. Letter 6/21/73 D. Knuth to Westinghouse Electric Corp.
36. Letter 6/12/73 B. Mills to AEC
37. Letter 4/18/72 B. Mills to AEC
38. Letter 1/20/72 B. Mills to AEC
39. Letter 7/21/71 B. Mills to AEC
40. Letter 11/25/70 R. Bish to AEC
41. Letter 10/30/70 R. Bish to AEC

APPENDIX E

Westinghouse Electric Corporation

Reports of Radiological Safety Inspections

Report dated 7/25/69 of inspection conducted 6/24-26/69

Report 70-1 dated 9/70

Report 70-2 dated 6/10/70

Report 70-3 dated 10/30/70

70-1151/71-1

70-1151/71-2

70-1151/71-3

70-1151/72-1

70-1151/73-1

70-1151/73-3

70-1151/73-4

70-1151/74-1

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70-1151/75-3

70-1151/75-4

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70-1151/78-1

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70-1151/78-4