REQUEST FOR RECORDS DISPOSITION AUTHORITY

(See Instructions on reverse)

TO: GENERAL SERVICES ADMINISTRATION
   NATIONAL ARCHIVES AND RECORDS SERVICE, WASHINGTON, DC 20408

1. FROM (Agency or establishment)
   Lawrence Berkeley Laboratory

2. MAJOR SUBDIVISION
   REQUEST FOR RECORDS DISPOSITION AUTHORITY
   (See Instructions on reverse)

3. MINOR SUBDIVISION
   LEAVE BLANK

4. NAME OF PERSON WITH WHOM TO CONFER
   Edward J. Nugent

5. TELEPHONE EXT.
   TS 896-3288

6. CERTIFICATE OF AGENCY REPRESENTATIVE
   I hereby certify that I am authorized to act for this agency in matters pertaining to the disposal of the agency's records; that the records proposed for disposal in this Request of ______ page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified; and that written concurrence from the General Accounting Office, if required under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies, is attached.

   A. GAO concurrence: □ is attached; or □ is unnecessary.

   B. DATE
   12/21/88

   C. SIGNATURE OF AGENCY REPRESENTATIVE
   Benjamin L. White

   D. TITLE
   Department of Energy
   Departmental Records Officer

7. ITEM NO.

8. DESCRIPTION OF ITEM
   (With Inclusive Dates or Retention Periods)
   - Cyclotron Records as attached.

9. GRS OR SUPERSEDED JOB CITATION

10. ACTION TAKEN
    (NARS USE ONLY)

   N1-434-89-1
   12-22-88
1) Operations Log Books. 337 volumes of 8.5 x 11-inch log books. Inclusive dates: October 27, 1946 to August 24, 1987. No breaks or missing volumes. Entries by workday, hour and minute. Documents every aspect of daily setup of the cyclotron, who the scientists were that were conducting the experiments, all test measurements regarding the operation, information on malfunctions and repairs of the cyclotron. Volume: 19 cubic feet. Disposition: Permanent. Transfer to the National Archives immediately.

2) Electrical Maintenance Log Books. 47 volumes of 6 x 7-inch and 8.5 x 11-inch log books. Inclusive dates: March 22, 1946 to February 1, 1973, volumes 20 to 66. Other volumes have not been accounted for. Documents cyclotron engineers efforts to solve problems in the operation of the 184-inch cyclotron. Entries are by day and then by event. Volume: 2 cubic feet. Disposition: Permanent. Transfer to the National Archives immediately.

3) Miscellaneous Log Books. 5 volumes. Inclusive dates: ca. 1946-1963. Documents specific scientific challenges to building, maintaining, and upgrading the cyclotron. Includes log notebooks on the cyclotron vacuum system, radio frequency modification, auxiliary coil winding and other technical concerns. Volume: .5 cubic feet. Disposition: Permanent. Transfer to the National Archives immediately.


5) Notebooks. 4 volumes. The records date from ca. 1947 to ca. 1956. Documents numerous activities of construction and modification of the cyclotron, research notes, monthly mechanical job reports, as well as the cyclotron treatment schedules cancer patients. Notebooks include specifications, drawings, blueprints, and workplans. Volume: 1 cubic foot. Disposition: Permanent. Transfer to the National Archives immediately.
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   NATIONAL ARCHIVES AND RECORDS SERVICE, WASHINGTON, DC 20408

1. FROM (Agency or establishment)
   Department of Energy

2. MAJOR SUBDIVISION

3. MINOR SUBDIVISION

4. NAME OF PERSON WITH WHOM TO CONFER
   Edward Nugent

5. TELEPHONE EXT.
   586-3288

6. CERTIFICATE OF AGENCY REPRESENTATIVE
   I hereby certify that I am authorized to act for this agency in matters pertaining to the disposal of the agency's records; that the records proposed for disposal in this Request of __________ page(s) are not now needed for the business of this agency or will not be needed after the retention periods specified; and that written concurrence from the General Accounting Office, if required under the provisions of Title 8 of the GAO Manual for Guidance of Federal Agencies, is attached.

   A. GAO concurrence: □ is attached; or ○ is unnecessary.

   B. DATE
   4-17-89

   C. SIGNATURE OF AGENCY REPRESENTATIVE
   [Signature]

   D. TITLE
   Departmental Records Officer

7. ITEM NO.

8. DESCRIPTION OF ITEM
   (With Inclusive Dates or Retention Periods)

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<th>ITEM NO.</th>
<th>DESCRIPTION OF ITEM</th>
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<tr>
<td>1</td>
<td>Oil and Gas Division Central Files. These records date from 1946 to 1953, and relate to the division's activities within its parent organization, the Department of the Interior. The records are now in the legal custody of the Department of Energy. Included are correspondence, reports, speeches, and publications pertaining to coordination of Federal oil and gas policies. Subjects include participation on various industry and government boards and commissions; information exchanges concerning international pipeline construction and ocean shipping; and involvement in congressional hearings and legislation. These records are contained in WNRC accession 434-54A622, boxes 1-58.64. Disposition: Permanent. Transfer to the National Archives immediately.</td>
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9. GRS OR SUPERSEDED JOB CITATION

10. ACTION TAKEN (NARS USE ONLY)

STANDARD FORM 115 (REV. 8-83)
Prescribed by GSA
FPMR (41 CFR) 101-11.4