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Johnson 12/1/51

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W. K. Russell, Sec'y 8, No. 10/2/51

Name Title Date

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LOS ALAMOS NATL. LAB. LIBS
3 9338 00339 0902

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TO: D. P. Mitchell
 E. G. Segre
 J. H. Manley
 R. F. Baohar
 A. C. Graves
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April 26, 1944

THIS DOCUMENT CONSISTS OF / PAGE(S)

FROM: A. C. Graves

SUBJECT: SOURCES

The following sources have been received, tested for leaks and found to be tight.

| Our Number | Bureau of Stands. No. | Bureau of Stands Certification |
|------------|-----------------------|--------------------------------|
| 77 | 13077 | 9.85 mg. |
| 78 | 13078 | 9.92 " |
| 79 | 13079 | 0.958 " |
| 80 | 13080 | 0.971 " |
| 81 | 13081 | 0.971 " |
| 82 | 13082 | 0.944 " |
| 83 | 13083 | 0.971 " |
| 84 | 13084 | 0.961 " |
| 85 | 13085 | 0.966 " |
| 86 | 13086 | 0.963 " |
| 87 | 13087 | 0.950 " |
| 88 | 13088 | 0.963 " |
| 89 | 13089 | 0.965 " |
| 90 | 13090 | 0.953 " |

In addition one source was included with no Bureau of Standards number attached. This was compared with source #13077 by means of a Geiger counter and found to be 2.14 times as strong. This is, therefore, identified with source #13076 which according to the Bureau of Standards would be 2.27 times as strong. This comparison was made by placing both sources a distance of about eight feet from the counter and counting each source for about two minutes.

Alvin C. Graves

ACG:ls

LOS ALAMOS NATIONAL LABORATORY



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18881

DOCUMENT ROOM

REC. FROM Jo

DATE DEC 18 1965

REC. NO. REC.

RECEIVED
DEC 6 - 1950
U.S.A.E.C.
Oak Ridge
Operations

12/9/65

DATE 9-7-51
FOR THE ATOMIC ENERGY COMMISSION
William A. Jefferson
CHIEF, DECLASSIFICATION BRANCH

CLASSIFICATION CANCELLED