OAK RIDGE / ENERGY SYSTEMS
REPOSITORY ORNL / X-10
COLLECTION PERSONNEL RADIATION EXPOSURE RECORDS 1943 - PRESENT
BOX No. DOSIMETRY DATA MANAGEMENT
FOLDER

DECLASSIFIED

RELEASED UPON REQUEST BY PATENT SECTION
1/27/94

January 22, 1946

[redacted]

Medical Files

J. E. Wirth, M.D.

Classification changed to
UNCLASSIFIED
(Insert appropriate classification level and category)
by authority of A. S. Quist 1-27-94
(Authority for change in classification) (Date)
by C. C. Peters
(Signature of person making the change)
verified by Sharon Fuller 1-28-94
(Signature of person verifying change) (Date)

Unclassified
A S Quist, ORNL C.O.
1/27/94 CG-DAR-1
unclassified
Sh. Hamley, ORNL ADC
27 Jan 94

707705

In compliance with General Rule #2, Section II, Page 3, of Rules and Procedures for the Handling of Active Materials, dated 12/23/44, the following is a list of names of people who volunteered, at the request of the Biology Department, Dr. Stone and me, to become a part of an experiment to determine the threshold erythema dose of beta rays.

On 5/21/45 each of the people listed below received exposure of the following doses in equivalent roentgens of beta radiation, 635, 813, 1000 and 1180, on four separate areas on the right forearm (except where noted differently below) to a skin area 2.5 cm. in diameter. This is a recognized procedure which is done frequently and is not believed to carry any risk whatever to the individual. It is a well controlled experiment with known source of material and known factors of exposure, the results of which are known to produce no permanent changes of a harmful nature, and which has my complete sanction.

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2 areas 1180 each on left forearm

[redacted]

J. E. Wirth, M.D.
Medical Director

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A-00111
Human Subjects Project