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UNITED STATES GOVERNMENT

${\it 1} emorandum$

Information in this record was desired in accordance with the Freedom of Information Act. Exemptions. FOIA/PA

: Files то

FEB 1 4 1968

: Frank C. Davis, Isotopes Branch

Division of Materials Licensing

SUBJECT: NEUTRON PRODUCTS, INC., APPLICATION FOR A

(b)(2)High

COBALT 60 STORAGE.

PROCESSING AND IRRADIATION FACILITY

Messrs. Buchanan, Davis, and Veerling paid a pre-licensing visit to the Neutron Products Facility located at Dickerson, Maryland on this date. Our primary contacts were Harry Calley, Jr., consultant from N.U.S., and Robert Allen, chemical engineer in charge of the polymer irradiation processing facility.

Most of the facility was constructed according to the applicant's application, however, the following discrepancies were noted:

The audible alarms of the Vamp radiation monitors were not at all distingushable over the background noise around the general pool area when tested. (b)(2)High

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The applicant also indicated he desires authorization to perform in-pool irradiations on various materials.