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Box #70

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TA:RFV:rlc

March 12, 1951

*Santa Fe*  
MATERIALS 3

✓ XA-1 (49-1) 309

Dr. F. M. Walters, Jr.  
Associate Division Leader  
CNR Division  
Los Alamos Scientific Laboratory  
P. O. Box 1663  
Los Alamos, New Mexico

Subject: TRITIUM FOR G. H. DIEKE, THE JOHNS HOPKINS UNIVERSITY

Dear Dr. Walters:

Professor G. H. Dieke, Chairman of the Physics Department at The Johns Hopkins University in a telephone conversation informed R. F. Van Wye of our office that a tube of tritium is being prepared for him by Dr. Eugene Robinson at Los Alamos. The tritium is for Professor Dieke's spectroscopic studies under contract number AT(49-1)-309 administered by our office.

We request that the tube be transferred to Johns Hopkins as soon as it is ready. Since Professor Dieke will be away from his laboratory for several weeks after March 23, he would appreciate receiving the tube before that date. I understand that he plans to have his assistants carry on the work while he is away, but that he would like to oversee the putting of the tube into operation before he leaves.

Since the quantity of gas is between 5 and 10 cc STP, it is unclassified and no security problems exist. Adequate safety procedures for handling tritium have been used at Johns Hopkins for previous tubes and will continue. The tritium will be recoverable. Please ship the tube to:

Professor G. H. Dieke  
Rowland Hall, Homewood Campus  
The Johns Hopkins University  
Baltimore, Maryland.

Very truly yours,

U.S. ATOMIC ENERGY COMMISSION  
NEW YORK OPERATIONS  
NEW YORK 23, N. Y.

MAR 14 1951

CC: G. H. Dieke  
V. S. Pitzer

OFFICE →	TA	TA	V. L. Paragiam, Director	DISPATCHED
NAME →	Van Wye	Paragiam	Division of Technical Advisors	
DATE →				