

U. S. ATOMIC ENERGY COMMISSION  
BYPRODUCT MATERIAL LICENSE

Supplementary Sheet

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License Number 05-00046-1

Amendment No. 16

Department of the Army  
Fitzsimons General Hospital and  
U. S. Army Medical Research  
and Nutrition Laboratory  
Denver, Colorado 80240

In accordance with application dated April 25, 1969, License Number 05-00046-13 is amended as follows:

Items 6, 7, 8, and 9 are amended to add:

6. Byproduct material (element and mass number)  Y. Carbon 14	7. Chemical and/or physical form  Y. Glucose	8. Maximum amount of radioactivity which licensee may possess at any one time  Y. 1 millicurie
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9. Authorized use

Y. Study of glucose metabolism in 8 normal male volunteers at the summit of Pike's Peak, Colorado and in 8 normal male volunteers at Fort Sam Houston, Texas. This study shall be conducted by, or under the supervision of Captain Shafeek S. Sanbar, MC in accordance with the statements, representations, and procedures in application dated April 25, 1969.

*A/S2*

For the U. S. Atomic Energy Commission  
Original Signed by  
Nathan Bassin  
Isotopes Branch

Date MAY 15 1969

by  
Division of Materials Licensing  
Washington, D. C. 20545

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