

U. S. ATOMIC ENERGY COMMISSION  
BYPRODUCT MATERIAL LICENSE

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Supplementary Sheet

License Number 47-260-6  
(C63)

AMENDMENT NO. 12

Union Carbide Corporation  
Union Carbide Chemicals Company  
Union Carbide Olefins Company  
437 MacCorkle Avenue  
South Charleston 3, West Virginia

Attention: W. J. Skraba

In accordance with letter from H. T. Sessions, dated August 17, 1961, License No. 47-260-6 is amended as follows:

Items 6, 7, 8 and 9 are amended to revise G. and add O.

6. Byproduct material (element and mass number)	7. Chemical and/or physical form	8. Maximum amount of radioactivity which licensee may possess at any one time
G. Iodine 131	G. Any	G. 200 millicuries
O. Gold 198	O. Any	O. 300 millicuries
9. Authorized use:		
G. and O. Research and development as defined in Section 30.4(k), Title 10, Code of Federal Regulations, Part 30, "Licensing of Byproduct Material."		

Conditions 13 and 18 are revised to read as follows:

13. Byproduct material shall be used by, or under the direct personal supervision of, individuals approved by the Radioactive Materials Committee, W. J. Skraba, Chairman.
18. Written administrative instructions referenced in Condition 17A. shall be followed and a copy of these instructions shall be made available to each individual using or having responsibility for use of byproduct material. Any changes in these administrative instructions shall have the prior approval of the Isotopes Branch, Division of Licensing and Regulation.

DUPLICATED

FOR DIV. OF COMPLIANCE

For the U. S. Atomic Energy Commission

by Chief, Isotopes Branch

Division of Licensing and Regulation  
Washington 25, D. C.

Date SEP 6 - 1961

*1-skr / gms*

*REB 8/16/61*

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