

MATERIAL LICENSE
Supplementary Sheet

License Number 47-260-2
(H64)
Amendment No. 13

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

Attention: H. T. Sessions

In accordance with letter dated November 13, 1963, from H. T. Sessions, License Number 47-260-2 is amended as follows:

To add:

<p>6. Byproduct material (element and mass number)</p> <p>G. Strontium 90</p>	<p>7. Chemical and/or physical form</p> <p>G. Sealed sources (U. S. Radium Corporation Model LAB-207B)</p>	<p>8. Maximum amount of radioactivity which licensee may possess at any one time</p> <p>G. Two sources of 1 curie each</p>
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9. Authorized use

G. To be used in Numinco Model SH-1A source holder to measure density of materials in pipe lines.

Condition 15 is amended to read:

15. Except as provided otherwise by this license, the licensee shall possess and use byproduct material described in Items 6, 7 and 8 of this license in accordance with statements, representations, and procedures contained in his applications dated July 19, 1956, December 5, 1956, application enclosed with letter from G. S. Givenq dated August 22, 1956, application received April 7, 1960, application dated August 4, 1960, and letters dated February 15, 1961, November 2, 1961, December 7, 1961, December 4, 1962, and November 13, 1963, from H. T. Sessions.

DUPLICATED
FOR DIV. OF COMPLIANCE

Date 1963 5 1963

For the U. S. Atomic Energy Commission

Original Signed by
Robert E. Brickman
by Isotopes Branch
Division of Licensing and Regulation
Washington 25, D. C.

1/29

REB 12/5/63

A-21