

MATERIALS LICENSE

Supplementary Sheet

License Number 13-03284-02

Docket or
Reference No. _____

Amendment No. 31

Reid Memorial Hospital
Department of Radiology
1401 Chester Boulevard
Richmond, Indiana 47374

In accordance with letter dated May 20, 1977, License Number 13-03284-02
is amended as follows:

To add:

- | | | |
|--|----------------------------------|---|
| 6. Byproduct, source, and/or special
nuclear material | 7. Chemical and or physical form | 8. Maximum amount that licensee may
possess at any one time under this license |
| a. Xenon 133 | a. Free gas or solution | a. 1 curie |

9. Authorized use

a. Blood flow studies. Pulmonary function studies.

Condition 16. is amended to read:

16. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated November 23, 1973; and letters dated March 4, 1974, April 11, 1974, May 15, 1974, May 20, 1974, May 25, 1976, May 10, 1977, and May 20, 1977.

Condition 17. is added:

17. Radioactive gases as free gas or in solution, to be administered to humans, shall be procured from a supplier who distributes the product indicated for human use in accordance with the Federal Food, Drug, and Cosmetic Act.

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13-03284-02 PDR

Date JUN 17 1977

For the U. S. Nuclear Regulatory Commission

by J. B. Bury
Radioisotopes Licensing Unit

Division of Materials and Fuel Cycle
Facility Licensing
Washington, D. C. 20555