

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number

24-01565-02

Docket or Reference number

030-00312

Amendment No. 19

Boone Hospital Center
Department of Radiology
1600 E. Broadway
Columbia, MO 65201

In accordance with letter dated September 24, 1985, License Number 24-01565-02 is amended as follows:

Subitem C. of Items 6., 7. and 8. are amended to read:

- | | | |
|---|---|--|
| 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 |
| C. Cobalt-60 | C. Teletherapy sealed sources (Neutron Products Model No. NPI-15-6600W or NPI-20-6600W) | C. 14,000 curies (2 sources not to exceed 7000 curies each) |

Conditions 12. and 23. are amended to read:

12. Licensed material shall be used by, or under the supervision of, Nestor Canoy, M.D., C.E. Gene Ridenhour, M.D., John J. K. Loh, M.D., Hugh Jerry Murrell, M.D., Kenneth L. Rall, M.D. or Donald Q. Cochran, M.D.
23. 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 letter with enclosures dated December 31, 1979 signed by Max Poll, Hospital Administrator; letters with enclosures dated May 31, 1980, June 20, 1980, January 24, 1981 and May 18, 1981 signed by A.H. Emmons; letter with enclosures (including ALARA Program) dated July 25, 1981 signed by A.H. Emmons; letter dated December 14, 1981 with enclosures, signed by A.H. Emmons; and letters dated April 26, 1985 and September 24, 1985 signed by John O'Shaughnessy. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

Condition 26. is added:

26. Notwithstanding other authorizations and requirement of this license, the licensee shall have the Cobalt 60 source described in Subitem 7.B. and 7.C. of this license removed from the teletherapy head and returned to the supplier if the radiation levels permitted by Condition 18. are exceeded.

For the U.S. Nuclear Regulatory Commission

Date DEC 12 1985

Original Signed
By Patricia J. Whiston
Materials Licensing Section, Region III

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