

U. S. NUCLEAR REGULATORY COMMISSION
MATERIALS LICENSE
Supplementary Sheet

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License Number 37-07653-02

Docket or
Reference No. _____

Amendment No. 33

Aluminum Company of America
Alcoa Technical Center
P. O. Box 2970
Alcoa Center, Pennsylvania 15069

In accordance with application dated February 1, 1977, License Number 37-07653-02
is amended as follows:

Items 6, 7, 8, and 9 are amended 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

I. Iron 55

I. Amersham/Searle Model
X-133 (IEC 1337) Sealed
Source

I. 1 source of 100 milli-
curies

9. Authorized use

I. For use in Weston Xact Ray Model 5320 source holder for measuring thickness of
materials.

Date JUN 6 1977

For the U. S. Nuclear Regulatory Commission
Original Signed By
Earl G. Wright
by Radioisotopes Licensing Branch
Division of Materials and Fuel Cycle
Facility Licensing
Washington, D. C. 20555