

U. S. ATOMIC ENERGY COMMISSION
BYPRODUCT MATERIAL LICENSE

Supplementary Sheet

License Number 12-00140-04

Amendment No. 17

Atlantic Richfield Company
400 East Sibley Boulevard
Harvey, Illinois 60426

In accordance with application dated September 14, 1972, License Number 12-00140-04 is amended as follows:

To add:

- | | | |
|--|--|---|
| 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 |
| C. Americium 241 | C. Foil (Nuclear Radiation Development Model A001) | C. 600 microcuries |

9. Authorized use

- C. To be used in a Mine Safety Appliances Billion-Aire analytical instrument.

Date September 28, 1972

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RL/jc

For the U. S. Atomic Energy Commission
Original Signed By
Robert E. Brinkman
by Materials Branch

Division of Materials Licensing
Washington, D. C. 20545

AMS