

APPENDIX D
Licenses Listing

APPENDIX D - LICENSES LISTING

Byproduct Material License No. 01-02861-01

1957 Initial issue date of license was in 1957, twenty-two amendments apply dating thru 26 July 1973. The following amendments were located (sixteen), and are currently on file in the St. Louis District Office, Corps of Engineers: 2, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22. This license allowed for use of the following items:

Polonium²¹⁰

Any byproduct material between Atomic numbers 3 and 83, inclusive, with a maximum of 100 millicuries with the following exceptions:

Stronium⁹⁰

Cesium¹³⁷

Cobalt⁶⁰

Antimony¹²²

Bromine⁸²

Chromium⁵¹

Copper⁶⁴

Gold¹⁹⁸

Iodine¹³¹

Iridium¹⁹⁴

Mercury¹⁹⁷

Mercury²⁰³

Osmium¹⁹¹

Palladium¹⁰⁹

Phosphorous³²

Potassium⁴²

Rhenium¹⁸⁶

Rubidium⁸⁶

Selenium⁷⁵

Gross Fission Products

Special Nuclear Material License No. SNM-344

1959 Initial issue date of license was in 1959, maximum quantities of 25 milligrams of U-233 and 315 micrograms of plutonium.

Byproduct Material License No. 012-02861-02

1966 Initial issue date of license was in 1966, four amendments apply. These were all located and are on file in the St. Louis District Office, Corps of Engineers. For use in the 11F3A Radiological Trainer Device on main post:

Bromine⁸²
Bromine⁸⁰
Potassium⁴²
Sodium²⁴

Interagency Agreement for Enriched Uranium No. 1003

1971 Initial issue date of license was in 1971. Includes three letter supplements to the agreement, dated 18 May 1967 thru 21 March 1968.

Interagency Agreement for Plutonium No. 3039

1971 Initial issue date of license was in 1971. Includes one letter supplement to the agreement, 2 May 1973 (two copies).

Materials License No. 01-02861-04

1996 Expiration date of license was 30 September 1996. For possession of residual surface contamination in the Hot Cell and to perform decontamination and decommissioning activities at the Hot Cell facility and surrounding grounds. Attachment is the Draft Regulatory Guide DG-0005, Applications for Licenses of Broad Scope, October 1994.

U.S. Nuclear Regulatory Commission License 01-02861-03

1973 Initial issue date of license was 26 July 1973, and it was obtained to cover radioactively contaminated facilities remaining on Fort McClellan after the Chemical School departed.

NOTE: This license is only listed in this report for reference information. It was cited in another document that is on file, Report Documentation No. DRXTH-ES-IA-77110, April 1977.

U.S. Atomic Energy Commission (AEC) Nuclear Material Transaction Report

Instructions to AEC and agreement state licensees for reporting nuclear material transfers on Form AED-741-Nuclear Material Transaction Report.