



**ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION**

**SAN FRANCISCO OPERATIONS OFFICE**

**1333 BROADWAY**

**OAKLAND, CALIFORNIA 94612**

**NOV 12 1976**

E. K. Loop, Chief Process Facilities Safety Branch, Division  
of Safety, Standards and Compliance

**RADIOLOGICAL SITUATION AT ALBANY METALLURGICAL RESEARCH CENTER**

The following information is submitted in response to your subject request.

The enclosed table provides the history of the AEC and ERDA sponsored research activities conducted at Albany Metallurgical Research Center (AMRC). None of these activities has been covered by an AEC or NRC license. However, AMRC has filed application for an amendment to an existing NRC license in order to cover the ongoing ERDA sponsored radioactive work.

Please note that of the eight facilities in which AEC radioactive research has been conducted, five are no longer used for such work.

Following the termination of radioactive work in these facilities, decontamination efforts were made and documented. However, SAN has not reviewed these records to determine the adequacy of the decontamination efforts.

All of the information included in the table was obtained from available SAN files and telephone discussions with AMRC personnel. Please advise SAN if more information is desired.

*Lowell Miller for*

Calvin Jackson, Director  
Environment and Safety Division

Enclosure:  
As stated

HISTORY OF AEC AND ERDA ACTIVITIES  
AT ALBANY METALLURGY RESEARCH CENTER

Year	Type of Research	Building Used	Contracting Office	Interagency Agreement No.
1954-55 (	Metallurgical Operations involving thorium	Bldg. 5*, 26*, 30 and 31	Oak Ridge Operations Office-AEC -Cincinnati Area Office-	Not Available
1955	Metallurgical Operations involving thorium	Bldg. 31	Savannah River Opera- tions Office - AEC	AT(07-2)-1
1955-1956	Metallurgical Operations involving thorium	Bldg. 17*, 2*	Oak Ridge Operations Office-AEC -Cincinnati Area Office-	Not Available
1960-71	Metallurgical Operations involving thorium	Bldg. 33*	Pittsburg Naval Reactors Office	AT(11-1)-599
1955 - Present	All phases of alloy research with thorium and uranium	Bldg. 4, 30, 31	San Francisco Operations Office - ERDA	E(04-3)-906
On-Going	Non-radioactive materials research	Bldg. 1, 3, 4, 5 26, 29, 30, 31	More than one ERDA Office	Various

\* These facilities are no longer being used for radioactive work.