

3731

need records

VA.06

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VA.06-1

N

MEMORANDUM

TO: FILE

DATE 11/3/87

FROM: C. Youngs

SUBJECT:

SITE NAME: American Machine & Foundry Co. ALTERNATE NAME:

CITY: Alexandria STATE: VA

OWNER(S) Past: AM & F Current: UNKNOWN
Owner contacted yes no; if yes, date contacted

TYPE OF OPERATION

- Research & Development
- Facility Type
- Production scale testing
- Manufacturing
- Pilot Scale
- University
- Bench Scale Process
- Research Organization
- Theoretical Studies
- Government Sponsored Facility
- Sample & Analysis
- Other

- Production
- Disposal/Storage

TYPE OF CONTRACT

- Prime
- Subcontractor
- Purchase Order
- Other information (i.e., cost + fixed fee, unit price, time & material, etc)

Contract/Purchase Order # NO CONTRACTS WITH AEC/MED IDENTIFIERS

CONTRACTING PERIOD: N/A

OWNERSHIP:

	AEC/MED OWNED	AEC/MED LEASED	GOVT OWNED	GOVT LEASED	CONTRACTOR OWNED	CONTRACTOR LEASED
LANDS	<input type="checkbox"/>					
BUILDINGS	<input type="checkbox"/>					
EQUIPMENT	<input type="checkbox"/>					
ORE OR RAW MATL	<input type="checkbox"/>					
FINAL PRODUCT	<input type="checkbox"/>					
WASTE & RESIDUE	<input type="checkbox"/>					

UNKNOWN

AEC/MED INVOLVEMENT AT SITE

Control

- AEC/MED managed operations
- AEC/MED responsible for accountability
- AEC/MED overviewed operations
- Contractor had total control
- unknown

- Health Physics Protection
 - Little or None
 - AEC/MED responsibility
 - Contractor responsibility

MATERIALS HANDLED:

Type (on basis of records reviewed)

- No Radioactive
 - Natural Radioactive from Feed Materials Production
 - Ore
 - Refined Source Material
 - Residue
 - Natural Radioactive Material from Non-Nuclear Activities
 - Man-Made
 - Other _____
- Comment _____

Quantities (on the basis of records reviewed)

- None
 - Production Quantities
 - Small Amounts
- Comment 308 pounds (limited by license)

OTHER PERTINENT FACTS:

- Facility was Licensed
 - During AEC/MED-Related Operations
 - For Similar Activities
 - For Other Activities

Comment Source Material Licence ¹² C - 7635, JAN 8, 1957; 308 pounds of refined source material for use in research and development activities associated with fuel element fabrication.

- Commercial Production Involving Radioactive Material during AEC/MED Operations
- Facility was Decontaminated and Released
 - Availability of Close Out Records
 - None
 - Some
 - Sufficient

Radioactive Status:

	YES	MAYBE	PROBABLY NOT	NOT
Contaminated Potential for Exposure (accessible)	---	---	---	---

QUANTITY OF RECORDS AVAILABLE:

- Very Little
- Some
- Sufficient

PROBABILITY OF FINDING ADDITIONAL RECORDS:

- Low
- Possible
- High

RECOMMENDATIONS:

- Eliminate
- Consider for Remedial Action
- Collect More Data

Comment *No indication has been found that this element of American
Machine & Foundry Company ever did work for MED or AEC*

REFERENCES: *AEC LICENSE No. C-3635; Jan 8, 1957; American Machine
& Foundry Co.; 1101 N. Royal Street; Alexandria, VA
(Expiration date: Jan 1, 1958)*

SUMMARY

*The only document or reference to this Alexandria
office found was the license identified above. No records
have been found that would indicate PM&F, Alexandria, VA
did any business with MED or AEC.*