

NY 17-1

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Office Memorandum • UNITED STATES GOVERNMENT

TO : R. Smith, Chief, Operations Branch, Production Division, New York Operations Office
FROM : P. W. Malone, Acting Chief, Tonawanda Sub Office
SUBJECT: MONTHLY PROGRESS REPORT FOR APRIL
SYMBOL: TAD: FWK:amd

DATE: April 24, 1951

Tona ORGANIZATION & MANAGEMENT 8-1

Transmitted herewith, for your information, is the Monthly Progress Report for April, 1951, covering activities under the Tonawanda Sub Office for this month.

Encl.
Report & Summary

CAUTION

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Special Review
Final Determination
Unclassified

By: K. A. Walter
Date: Aug. 8, 1980
T. F. Davis

WHEN SEPARATED FROM ENCLOSURES, HANDLE THIS DOCUMENT AS unclassified

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 TONAWANDA AREA

PROGRESS REPORT

APRIL, 1951

SUMMARY

CLASSIFICATION CANCELLED

EX-CLASSIFIED
 BY AUTHORITY OF DOE 1/72
 BY KAW DATE 1978

II. OPERATIONS

A. Production Division:

1. Uranium

768 drums of K-65 sludge received from Mallinckrodt Chemical Co. and 450 drums emptied. Dumping operations will continue on one shift basis until rod shipments are completed. Dumping operations resumed at tower in upper section.

Two car loads of contaminated scrap received from Mallinckrodt Chemical Co. (Approx. 176,542 lbs.)

" 88 1/4 tons of uranium rods received at Lake Ontario Ordnance Works from Simonds Saw & Steel Co.

Rod shipments made from Lake Ontario Ordnance Works, as follows:

Hanford Operations Office, Knolls Laboratory, Argonne National Laboratory, Bliss & Laughlin, Inc., and Bethlehem Steel Company.

498 empty drums returned to Mallinckrodt Chemical Co.

A survey was made of rod storage area to eliminate possible corrosion.

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 Date: Aug. 6, 1980
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III. CONSTRUCTION

Railroad repairs 100% complete.

Modification made to chute in Storage Tower to permit loading of upper section.

IV. HEALTH & SAFETY

Electric wiring grounded in Rod storage building.

Radon and urinalysis samples collected at Lake Ontario Ordnance Works.

V. ADMINISTRATION

Additional warehouse space made available to U. S. Army Air Forces for storage purposes.

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SUMMARY Continued

April 1951

Two truck loads of surplus fencing and tarpaulins shipped to Fernald Area.

One truck load of office furniture from Electro Metallurgical Area Plant shipped to Fernald Area.

Bids were opened on sale of steel and copper scrap.

Surplus inventory of materials and equipment reduced through transfer to Dept. of Army, Governors Island, New York.

SIMONDS SAW & STEEL COMPANY

175 tons metal rolled during April, 1951. One carload of rods from April production shipped to Sanford.

20 tons rods shipped to Oak Ridge, Tennessee.

19 rods - special size - 2685# shipped to Oak Ridge, Tenn.

Approximately 4100# to Los Alamos completing their order. All other quantities shipped to Lake Ontario Ordnance Works for storage and transfer.

170 tons scheduled to be rolled during week of May 14.

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By: K. A. Walker
 Date: Aug. 6, 1988
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LAKE ONTARIO ORDNANCE WORKS

II. PRODUCTION:

768 drums of K-65 sludge were received from Mallinckrodt and 45 drums dumped in upper section of tower. Due to labor load developed through the handling and shipping of rods, the tower will be operate single shift basis. Also the fact that our operating personnel must take approximately 45 annual leave days off before July 1, we find it is necessary to operate one shift on tower operation.

The defective cable was repaired on tower hoist and Engineering Div modified the chute in the tower to permit emptying drums in upper sec 48 pounds zirconium condensate, 60 lbs. zirconium pipe cleaning were shipped to Y-12 Plant of Carbide & Carbon Chem. Corp. at Oak Ridge, T

April rolling operations at Simonds Saw & Steel were completed on Apr 498 empty drums returned to Mallinckrodt Chemical Co.

Approximately 100 lbs. of L-30 sludge, 1300 lbs. of R-10 sludge and 1 lbs. of F-32 were shipped to Kellex for pilot plant studies.

Reactivated separate building on the area to be used for sawing rods. This work was formerly done in the garage.

Rod shipments were made from Lake Ontario Ordnance Works as follows:

- Approximately 40 ton sent to Hanford, Wash.
- Approximately 9600# 2-1/8" rod to Herring Hall & Harvin & Co., Hamilton, Ohio.
- 16 pieces rod to Argonne National Laboratory, in addition to the following rods:
 - All rods from Billet #6495 - 13/16"
 - All rods from Billet #6493 - 1-1/16"
 - 1 - 10' Watervliet rod
 - 1 normal Hanford rod, spray quenched.

The following shipped to Knolls Laboratory, Schenectady:

- All rods from Billet No. 6495 - 13/16"
- All rods from Billet No. 6492 - 11/16"
- 1 - 10' Watervliet rod
- 1 normal Hanford rod, spray quenched.

20 pieces 1-5/8" rod shipped to Bliss & Laughlin, Inc., Buffalo, N
50 pieces 1 - 17/32" rod to Bethlehem Steel Co., Lackawanna, NY

IMPORTS & EXPORTS:

Instruments imported from Falross Instruments, Ltd. for Colorado Env Materials Office.

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BY MAW DATE 1978

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APR 11 1951

IMPORTS & EXPORTS - Continued

April, 1951

Two car loads chemicals imported from Eldorado Mining & Refining, Ltd. for Harshaw Chemical Company, Cleveland, Ohio.

Metal rings exported to Eldorado from Middlesex warehouse.

200 lbs. calcium crowns imported from Dominion Magnesium, Ltd. for Ames, Area.

Four drums of raffinate exported to Eldorado Mining & Refining, Ltd. from Kallinckrodt Chemical Company.

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