HAN-26274

ROUTE AND COVER SHEET

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Fred C. Schlemmer, Manager
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Weekly Activity Report.

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EVENTS OF IMPORTANCE FOR WEEK ENDING JUNE 29, 1949

Hanford Operations Office
Richland, Washington

28270

I - ADMINISTRATION:

No significant events to report.

II - OPERATIONS:

Higher Enrichment Program:

On June 28, 5.89 tons of alpha-rolled, triple-dip, completely transformed slugs were discharged from the D Pile at an average enrichment of 397 MWD. No difficulty was encountered upon discharge.

Health and Biology:

Research contracts with the following institutions were negotiated during the past week, as requested by the Division of Biology and Medicine:

Reed College, Portland, Oregon	\$ 28,886.00
University of Oregon, Eugene, Oregon	13,847.35
University of Oregon, Medical School, Portland, Oregon	10,250.00
University of Washington, Seattle, Washington	103,100.00
Washington State College, Pullman, Washington	18,510.00

Redox:

Revisions to the demonstration unit to convert it to cascade operation are to be completed June 30.

General:

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The General Electric Company is initiating action to place all development work directed toward design and construction of facilities on a project proposal basis which will enable them to establish control of costs and accomplishments. It is expected that starting in July, 1949, costs will be collected against specific development projects.

1728-2-4-36

III - CONSTRUCTION:

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Process Areas:

100 (Pile) Areas:

100-H - Top lamination installation in the 105-H Building was completed June 24; starting of gas test is scheduled for July 1. A strike of industrial steamfitters is delaying work on the boilers in the 184 Building. The 100-H Area is 89% complete, and the 105-H Building is 84% complete.

100-DR - Recaulking of 107-DR retention basin is completed, and tests for leakage are under way.

100 Areas, General - The Experimental Animal Farm at 100-F is estimated to be 12% complete.

200 (Separation) Areas:

Waste Storage - Project 241-TX is complete except for two cathodic protection connectors. Project 241-BY was given final inspection and accepted without exception on June 22.

Redox - A new schedule for design dates to be met in rescoping of the Redox program is to be issued by General Electric. The design in connection with scope drawings to be furnished by General Electric is estimated to be 24% complete.

300 (Metal Fabrication) Areas:

Personnel Meters Building - Notice to proceed on the Personnel Meters Building was given to the contractor on June 24; layout and temporary construction have commenced.

300 Area Additional Services - This project is 96.5% complete. A jurisdictional dispute still exists between the ironworkers and the carpenters; however, the ironworkers are doing work in question over the carpenters' objection.

Process Areas, General:

DOE ARCHIVES

Plant Railroad - The Morrison-Knudsen railroad rehabilitation contract was completed June 24, and Columbia Camp has been vacated.

Analytical and Plant Assistance Laboratory - Design on this project is approximately 35% complete.

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Health Instrument Control and Development Laboratory - Design work on outline plans and specifications is complete and is considered to be 18% of the total design.

New Technical Center - Re-estimating and rescoping of this project is estimated to be 45% complete, with work scheduled to be completed by August 15, 1949.

Richland Village:

Southern Railroad Connection - Of seven bids submitted for construction of this project, the apparent low bid is by J. A. Terteling and Sons, Boise, Idaho, in the amount of \$1,060,976. Bids are being evaluated; recommendations from General Electric are expected this week.

Telephone Project - Preliminary inspection of the new Richland-Kennewick 27 quad telephone cable was made June 27, and circuits to Kennewick were transferred from the old cable.

Personnel:

There are approximately 235 architect-engineer (less Turnbull) and 4,690 construction employees on the pay roll. Construction camp population is 5,323.

IV - VISITORS:

Colonel Hearn, Captain Gorgol, and Lt. DeVries, from the Air Force, Moses Lake, Washington, are visiting the project to discuss prohibited area regulations.

Mr. Peters, Assistant Regional Attorney for the CAA, and Mr. Rothenberger, Regional Attorney for the CAA, visited the project to discuss violations of air space regulations.

Lt. Commander M. E. Turnbaugh, Mr. K. E. Swensen, and Dr. Alvin Radkowski, all from the Argonne National Laboratory, visited for the purpose of orientation and familiarization with operating reactors.

Mr. N. E. Bradbury, Director of the Los Alamos Scientific Laboratory, visited the project June 25 and 26 to make an orientation tour of Hanford operations.

DOE ARCHIVES

Fred L. Rothenberger

END

DATE
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