CENTRAL ENGINEERING DEPARTMENT

PROGRESS REPORT

CEA NO.	AR NO.	DATE
1800	---	September 27,1967

PRODUCT: Aroclors

TITLE: Increase Liquid Aroclor Capacity

DIVISION	PLANT
Organic	WGK

DISTRIBUTION

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SCOPE

The addition of 40M lbs/year of Aroclor 1242 capacity in new, continuous facilities is planned. This will permit increased production of other Aroclors in the existing batch system. Additional storage tanks for raw materials and finished goods and an extension of an existing track to supply new tank car loading capability are included.

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Monsanto

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Product Aroclors Location WGK Plant

Title Increase Liquid Aroclor Capacity

Data Tabulated As Of August 31, 1967 CEA No. 1800 AR No. ----

			Last Month	This Mo.
Appropriation	M$ None	Process Design, % Complete	--	5
Current Estimate	M$ 1,500	Mechanical Design, % Complete	--	5
Date of Estimate	September 18, 1967	Construction, % Complete	--	--
Expended & Committed	M$ --	% Expended & Committed	--	--
Spent This Month	M$ --	Design Manpower	1	2
Scheduled Completion	December 1, 1968	Construction Manpower	--	--
On Schedule?	Yes			

Project scope report (combined with CEA 1430) was issued, a capital cost estimate prepared and a strategy review meeting held. The appropriation request information will be transmitted to the Division within a few days.

Process and mechanical design has started. Quotations have been requested for five aluminum storage tanks. Thirteen engineering flow diagrams have been prepared and reviewed and are now being revised. Design status reports have been started, equipment list completed and PD sheets are being developed. One process engineer began work on this project during the month.

R. S. Yates

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