CENTRAL ENGINEERING DEPARTMENT

PROGRESS REPORT

CEA NO.	AR NO.	DATE
1430	---	Feb. 23, 1968

PRODUCT Aroclors

TITLE Increase Aroclor Capacity

DIVISION	PLANT
Organic	Anniston

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SCOPE

Aroclor production facilities at Anniston will be expanded by the addition of tankage for storage and for the preparation of blends, drumming facilities in a new building (to be expanded on another project, CEA 1452, into a product warehouse), new and larger flakers for solid Aroclors and for biphenyl in the same building, and packaging equipment for flaked products. Tank truck loading and a new track spur with tank car loading and unloading facilities are included.

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Product	Aroclors	Location	Anniston
Title	Increase Aroclor Capacity		
Date Tabulated As Of	February 9, 1968	CEA No. 1430	AR No. 1430

			Last Month	This Mo.
Appropriation	M $ 1,400			
Current Estimate	M $ 1,307*	Process Design, % Complete	74	80
Date of Estimate	December 1967	Mechanical Design, % Complete	50	60
Expended & Committed	M $ 336	Construction, % Complete	--	--
Spent This Month	M $ 29	% Expended & Committed	19	26
Scheduled Completion	August and October 1968	Design Manpower	12	12
On Schedule?	No (Sewer Delays)	Construction Manpower	--	~ 8

* $93,000 being handled under CEA 1452

SUMMARY:

Corrective sewer work is underway. Tank farm start-up will be August instead of July, and flaker-packaging probably mid-October. Detail definition of the flaker area is now underway.

Field Work:

The 24" process sewer is now being relocated. Gunnite repairs to the 36" storm sewer are well along, and promise to be successful. A new sanitary sewer has been tied in permitting excavation of septic tank fields. Power poles have been relocated to clear the site. We now plan setting tanks 5/6/68. About seven weeks were lost; two may be regained before start-up.

Tank Farm:

Design is well along. Plant ammendments to the blending process will require modifications at blend tank auxiliaries. A few instrument details remain to be resolved.

Flaker-Packaging:

A workable layout has been developed on the study model and is being discussed with the plant. The flaker vendor's strike has not been settled. Quotations have been requested on solids handling equipment. Tests are planned at selected vendors.

R W Peterson

R. W. Peterson
Acting Project Manager

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