

CENTRAL ENGINEERING DEPARTMENT

PROGRESS REPORT

CEA NO. 1430	AR NO. ---	DATE Feb. 23, 1968
PRODUCT Aroclors		
TITLE Increase Aroclor Capacity		
DIVISION Organic		PLANT 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.

DSW 200658

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Product	Aroclors		Location	Anniston	
Title	Increase Aroclor Capacity				
Data Tabulated As Of	February 9, 1968		CEA No.	1430	AR No. 1430
Appropriation	M \$	1,400			Last Month This Mo.
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
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Acting Project Manager

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