CENTRAL ENGINEERING DEPARTMENT

ENGINEERING AUTHORITY

CEA NO.	DATE
1430 (Rev. 2)	August 10, 1967

PRODUCT: Aroclors

TITLE: Increase Aroclor Capacity

DIVISION	PLANT
Organic	Anniston

CED APPROVAL

8/12/67

DISTRIBUTION

CED SECTION MANAGER: R. P. Stevens

CED PROJECT MANAGER: H. D. Gabelman

DIVISION REPRESENTATIVE: --

CED Central Files
O. R. Bailey (2)
J. M. Depp
M. Dmytryszyn
F. W. Encoh
F. J. Holzapfel
S. B. Johnson
(International projects only)
F. P. LaBelle
R. E. Lenz
J. W. Mashek
Russell L. Miller
C. L. Parish
A. B. Terry (2)
M. R. Thompson (2)
C. E. Anagnostopoulos
H. C. Carder
J. Cresce
R. E. Emling
L. C. Fuhrmeister
D. B. Hosmer
R. E. Howard
H. L. Minckler

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.

Preliminary scope of work and order-of-magnitude capital estimates have been made. An appropriation grade estimate will be prepared for transmission to the Division; engineering will proceed with design and ordering of long delivery equipment on General Manager's approval.

The expansion of Aroclor facilities at Krummrich plant, originally included in CEA 1430 for evaluation purposes, will be handled as CEA 1800.

DISTRIBUTION OF CHARGES Pre-project charges--through CED expense to Organic Division's SARE. Capitalized engineering--to CED's Uncompleted Additions to Property and then transferred to Organic Division's Uncompleted Additions to Property. Start-up and post-project charges--through CED expense to Organic Division/s SARE.

ESTIMATED "EXPENSED" ENGINEERING: $15,000

PROBABLE COST - CAPITAL PROJECT: $1,600,000

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TARGET DATES

APPROPRIATION REQUEST APPROVAL: November 1967

START ENGINEERING: September 1967

START OPERATION: January 1969

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