A. J. Heinze - (4-8142) - General Offices - (Zone 269)

August 6, 1970

Project Scope Report

MCS-1016 Fractionator - WGK
CSA 2417

F. J. Holzapfel
R. M. Kountz
N. D. Volk

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Messrs.:

R. M. McCutchan (2)
R. H. Munch
J. R. Savage

(1) [illegible]
(2) BILL YOUNG
(3) BAILEY WILLIAMS
(4) CHUCK [illegible]

Attached is the Scope Report for the subject project. In the interest of expediting final definition of this project, please review the Scope Report by August 12, 1970.

Messrs. Kountz and Volk will meet with you on August 12 (to be arranged by N. Volk) to review the overall project and discuss any comments you may have.

(5) BILL [illegible]

A. J. Heinze

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Attachment

MCS 1016

Fractionation of 1142. Removes all >5 Cl, most of the 4 Cl. The higher ones are found in the environment. No direct evidence of the biodegradability of any of the PCB's.

Replacement of MCS 1016 will probably be as follows Chlorinate to 29% Chlorine. Fractionate to remove ortho chlorobiphenyl and biphenyl. Take a heart cut for Product. Stop heart cut when 4,4' starts over. The 4,4' & higher will go to 125x and 126