Monsanto

FROM (NAME & LOCATION) R. M. Kountz (4-8151) General Offices - F4WA

DATE : October 5, 1971

SUBJECT : Aroclor 1016 - Newport
~~CEA 2518~~

REFERENCE :

cc: J. E. Backhurst
H. S. Bergen
A. J. Heinze
R. E. Howard
J. R. Savage

TO : Dr. W. R. Richard

This is in response to your comment that the Aroclor 1016 project for Newport should contain facilities for producing MCS-1043. We have adjusted the column, still pot, reboiler and crude storage to accommodate MCS-1043 according to the 1970 suggested procedure, but we are working in an area of lower confidence until more Research work is done. It is my understanding that Dr. Cova is preparing to do additional work.

As at the WGK plant Aroclor Department, additional equipment would still be necessary after CEA 2518 before MCS-1043 could actually be made at Newport. As we know it today, the following additional facilities would be needed:

4-4' Receiver & Pump
Distillate Cooler
Cold Trap
New Condensing Medium Facilities

Installed cost for the additions has been projected at approximately $100,000; however, we cannot define these items with confidence until Dario completes his work.

To allow freezing the scope and getting design underway, I talked with Jim Savage and Howard Bergen (unfortunately you were out of the office), and agreement was reached that the facilities would be added later by a separate project when needed. Accordingly, the project as it now stands will not contain the facilities mentioned above.

If additional clarification is needed, please call.

R. M. Kountz

/jc

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