MONSANTO
CANADA LTD.

FROM Lasalle, Quebec

c.c. J. G. Edmiston
L. C. Macleod

DATE November 8, 1968

SUBJECT Aroclor 1248

REFERENCE Ogilvie Flour Mills Co. Ltd. -
Ft. William, Ontario

TO D. E. Roush
St. Louis

Dear Don:

Enclosed is a schematic and temperature recording of the Aroclor 1248 heating system at Fort William.

Ogilvie's technical supervisor, Mr. W. N. Farrell asks that you look over this design and suggest or recommend any changes before they proceed to convert to Therminol FR-2.

I have already suggested a hot line to the surge tank. I trust you will confirm this. You may also wish to suggest pump seal flush and filter if their Ingersoll Rand pump can be adapted to such an arrangement.

You will recall that a sample of the Aroclor 1248 was sent to you in October. You may wish to await the results of the tests before you comment on the system design.

According to Farrell the fluid looks pretty bad. I have not seen the sample but recommended that they drain the system and refill with new Aroclor 1248, which they can get quickly. The intention being to use the 1248 as a flushing agent for several weeks then convert to Therminol FR-2. As indicated in his letter, Farrell has not yet complied.

Regards,

T. W. Oneson

/ds

app. black hr oil
Hel odor
spbr 1.959
moist x0100 ppm
acid 102
visc 132 SUS 28 CS
4% perchloroethylene

DSW 435139

STLCOPCB4088200