NEW YORK STATE COLLEGE OF AGRICULTURE CORNELL UNIVERSITY

ITHACA, NEW YORK

LABORATORY OF BACTERIOLOGY

July 5, 1949

Dr. Joshua Lederberg Genetics Department University of Wisconsin Madison 6, Wisconsin

Dear Josh:

Refrigerators are wonderful things! While digging out some phage stocks to take to Oak Ridge I stumbled across some old mannitol and xylose plates of H168. From these I will be able to isolate a xylose segregating H168. I have sent 16 isolates as indicated on the enclosed diagram.

Since I am leaving for Oak Ridge in a half-hour I will not have time to prove the cultures but I think some of them at least should be OK. My address at Oak Ridge will be:

c/o Dr. Alexander Hollaender Biology Department Oak Ridge National Laboratory Oak Ridge, Tennessee

I hope the xylose segregating cultures will help solve the puzzle a bit and remove any doubts from your mind as to the behavior of theoriginal H168 culture.

Very truly yours,

M. R. Zelle

MRZ:jc