FEB 1 8 PECT
PLAINTIFF'S EXHIBIT
PENGAD-Bayonne, N.J.

ETHYL CORPORATION

INTER-OFFICE

To S. D'Armond — Address Baton Rouge

From H. M. Taylor, Jr. — Address New Orleans

Subject Particulate Exposures During Certain Grinding Procedures. — Date February 9, 1973

Per your request, this is informal preliminary information concerning industrial hygiene personnel sampling for grinding particulates as found during a survey conducted December 8, 1972.

I have examined the "worst case" and find a total respirable particulate of about 8,000 particles per cubic foot*. Consequently, it is my opinion that there is no excessive exposure to grinding dusts at those points we checked.

A final report will follow.

Henry Taylor

HMT/pr

Henry M. Taylor, Jr.
Industrial Hygienist

cc: W. E. Rinehart, Sc.D.
G. Roush, Jr., M.D.

* The Department of Labor Standards recommend a limit of 30 million particles per cubic foot for nuisance particulates.

ETHYL: Interoffice memo 2/9/73
D'Armond to Taylor re: Particulate Exposures during grinding