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September 21, 1989

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Office of Toxic Substances
U. S. Environmental Protection Agency
401 M St. S.W.
Washington, DC 20460

VISTA

ATTN: 8(d) Health and Safety Reporting Rule Notification
/Reporting/

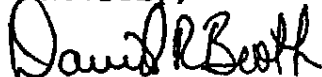
Dear Sir or Madam:

Attached is a copy of a report Air Toxics Modeling, prepared by Trinity Consultants of Dallas, TX, for Vista Chemical Company's Lake Charles Vinyl Chloride Monomer Plant in Westlake, Louisiana. Today's submittal is being made under TSCA Section 8(d) Model Health and Safety Data Reporting Rule (40 CFR Part 716), to the extent the rule applies to air emissions modeling studies of substances listed at 40 CFR 716.120.

The report is required to be prepared for Louisiana Department of Environmental Quality in association with our recent request for revisions to Vista's consolidated air emissions permit. Engineering estimates of air emissions were calculated for the permit revision and the fence-line concentrations were modeled for several chemicals. 1,2-Dichloroethane (CAS No. 107-06-02) is one of the modeled chemicals and is also listed at 40 CFR 716.120; hence the possible applicability of TSCA 8(d) to this report. The report is anticipated to be refined by the inclusion of additional emissions data in early 1990 and may be reissued at that time.

Please contact me at (318) 494-5031 if you have any further questions.

Sincerely,



David R. Booth
Senior Environmental Coordinator

apr

attachment

bcc w/o attach: RAC MDB JGC SAR GWB TGG
Tammy Wyles, Trinity Consultants

VVV 000004067