



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30308

JUL 6 1979

REF: 4AH-AE

Mr. R. A. Frohreich
Chief Process Engineer
Conoco Chemicals
P. O. Box 91, New Highway 25
Aberdeen, MS 39730

Dear Mr. Frohreich:

This is in response to your letter of April 6, 1979 submitting a revised Leak Detection and Elimination Program (LDEP) for the Conoco Chemicals' polyvinyl chloride plant in Aberdeen. Submittal and approval of the LDEP is pursuant to Title 40, Code of Federal Regulations, Part 61.65(b)(8).

You are advised that the proposed LDEP with photoionization detector used as vinyl chloride monitor is acceptable with the condition that the total instrument response is to be reported as vinyl chloride. These readings should then serve as basis for recording leak values as specified in Part I of the LDEP and for instigating the leak elimination plan as specified in Part H of the LDEP. This information should then be retained for EPA inspection (or for State inspection if this category is delegated by EPA), as required by 40 CFR 61.71.

If you have questions concerning this letter, please call William Rhea of my staff at 404/881-4552.

Sincerely yours,

Tommie A. Gibbs
Chief
Air Engineering Branch

DTH 000115665

cc: MS Bureau of Air and Water Quality Control
Attn: Wayne Anderson