

TO: Mr. W. C. Hunter
Mr. B. N. Felts
Mr. A. L. Denson
Mr. R. C. Gaskill
Mr. C. Fruge

July 30, 1974

Subject: Vinyl Chloride Analyzer for
Area Monitoring

CC: Mr. R. L. Frantz

From: Otis Shelton

Gentlemen:

Last month, a vinyl chloride VPC analyzer was installed in the Bldg. 174 control room to monitor vinyl chloride concentrations throughout the area. The purpose of the analyzer was ~~to~~ to detect sources of vinyl chloride ~~emission~~ so that they may be corrected asap and, hence, minimize personnel exposure. Last week, the Instrument Department declared the instrument was working as designed and should provide reliable data. In order to fully realize the importance of this instrument, it is important to convince unit personnel of its usefulness and reliability. To accomplish this goal, please request thru your chief operator that the chart be ~~marked~~ ^{marked} each time an exposure of 50 PPM is exceeded. Mark the source of vinyl chloride exposure if it can be located; if not located indicate that no source could be found.

Your cooperation is appreciated.

Otis Shelton

UCC 094433