

*Table II Only

The Reactor Building remained at a low 0.4 ppm average.

W. D. Bord

011656

INTER-OFFICE MEMO **TENNECO CHEMICALS, INC.**

TO W. D. Bord
FROM P. D. Ruane
SUBJECT VCM Control Report for the
Period: 12/22/79 to 12/28/79

AT Flemington
AT Flemington

DATE January 23, 1980

COPY TO
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*Table II Only

Attached is a summary of the Flemington Plant VCM levels as determined by the Computerized Area Monitoring System for the week of December 22, 1979 to December 28, 1979.

Paul D. Ruane
P. D. Ruane

PDR:ms

011657

TABLE I

AREA MONITORING SYSTEM - FLEMINGTONWeekly Summary

Period: 12/22/79 to 12/28/79

<u>Area</u>	<u>AVERAGE PPM, VCM</u>	<u>Total Samples</u>	<u>N</u>	<u>Number of Readings & Percentages</u>						
				<u>≥1</u> <u>%</u>	<u>N</u>	<u>≥5</u> <u>%</u>	<u>N</u>	<u>≥25</u> <u>%</u>	<u>N</u>	<u>≥100</u> <u>%</u>
Reactor Building	0.4	6,240	72	1.2	47	0.8	5	0.1	2	0.03
Recovery Comp. Room	1.2	960	40	4.2	13	1.4	4	0.4	1	0.1
General Area	0.1	4,800	16	0.3	2	0.04	0	0	0	0
Pilot Plant	<0.1	3,840	5	0.1	2	0.05	0	0	0	0
Parshall Flume	0.1	480	4	0.8	1	0.2	0	0	0	0

P. D. Ruane

PDR:ms

011658

FLEMINGTON TIME-WEIGHTED EXPOSURE AVEPAGES
CALCULATED FROM BENDIX MONITORING DATA

12/22/79 TO 12/28/79

JOB CLASSIFICATION

TWA

TABLE II

RESIN PLANT

POLYFORMAN W AIR	.1
POLYFORMAN WO AIR	.2
SHIFT FORMAN W AIR	.1
SHIFT FORMAN WO AIR	.2
RELIEF FOREMAN W AIR	.1
RELIEF FOREMAN WO AIR	.2
REACTOR OPER-CHRG W AIR	.2
REACTOR OPER-CHRG WO AIR	.2
REACTOR OPER-DUMPG W AIR	.1
REACTOR OPER-DUMPG WO AIR	.5
REACTOR OPER-RELIEF W AIR	.1
REACTOR OPER-RELIEF WO AIR	.5
UTILITY OPER W AIR	.2
UTILITY OPER WO AIR	1.4
DRYER OPER	.0
WAREHOUSE SUPERVISOR	.1
WAREHOUSEMAN-BAGGER	.1
RELIEF OPER W AIR	.1
RELIEF OPER WO AIR	.1

GENERAL AREA

MAINTENANCE FORMAN	.1
MECHANIC SHIFT	.2
MECHANIC DAY	.1
BOILER OPER	.1
MAINTENANCE CLERK	.1
EFFLUENT MAN W AIR	.2
EFFLUENT MAN WO AIR	.2
QC TECHNICIAN	.3
QC SUPERVISOR	.2

PILOT PLANT

GROUP LEADER	.3
ENGINEER	.2
TECHNOLOGIST	.1
TECHNICIAN W AIR	.1
TECHNICIAN WO AIR	.1
MAINT TECHNICIAN	.0

Paul D. Ruane

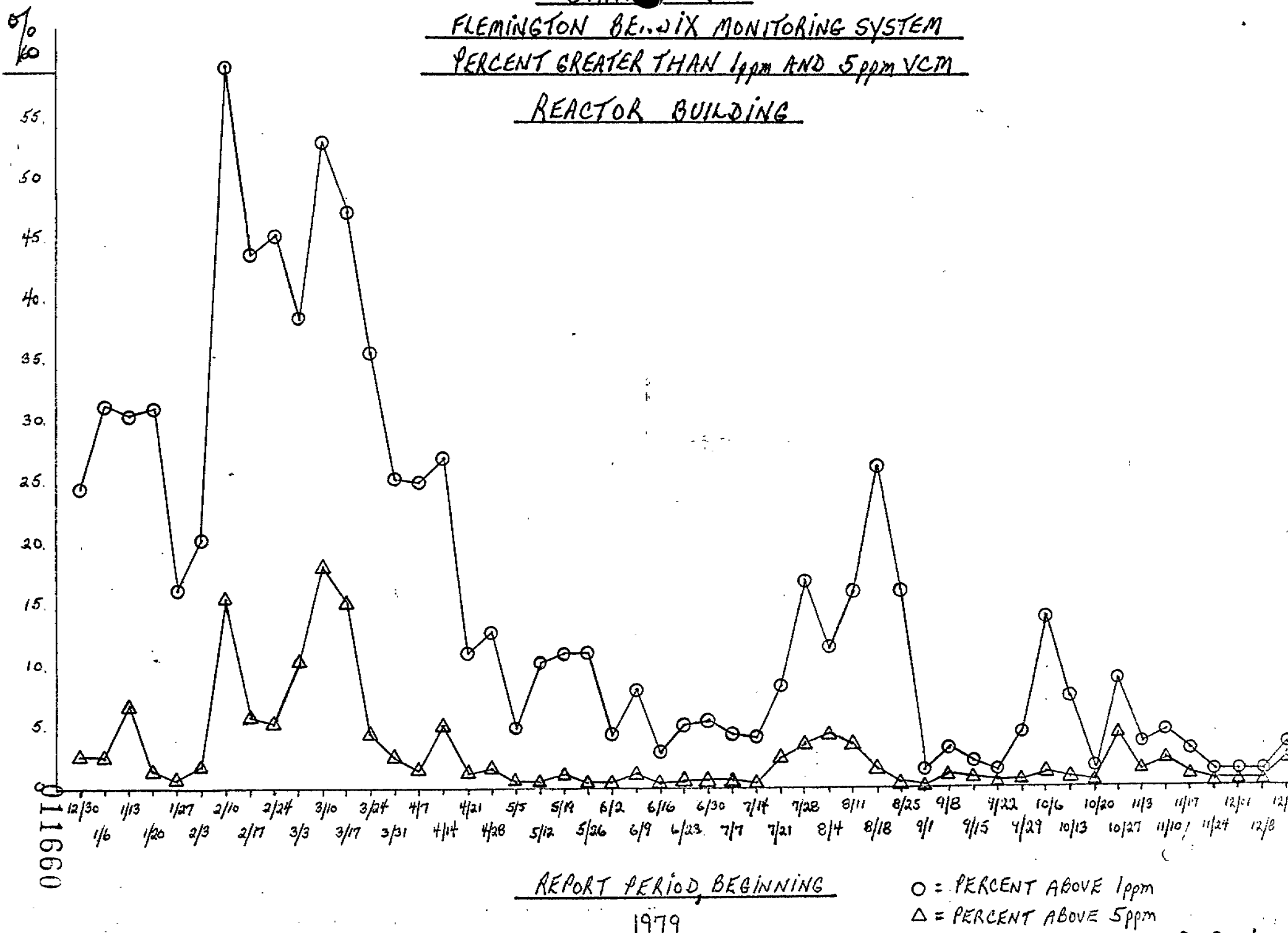
011659

GRA #1

FLEMINGTON BENZIX MONITORING SYSTEM

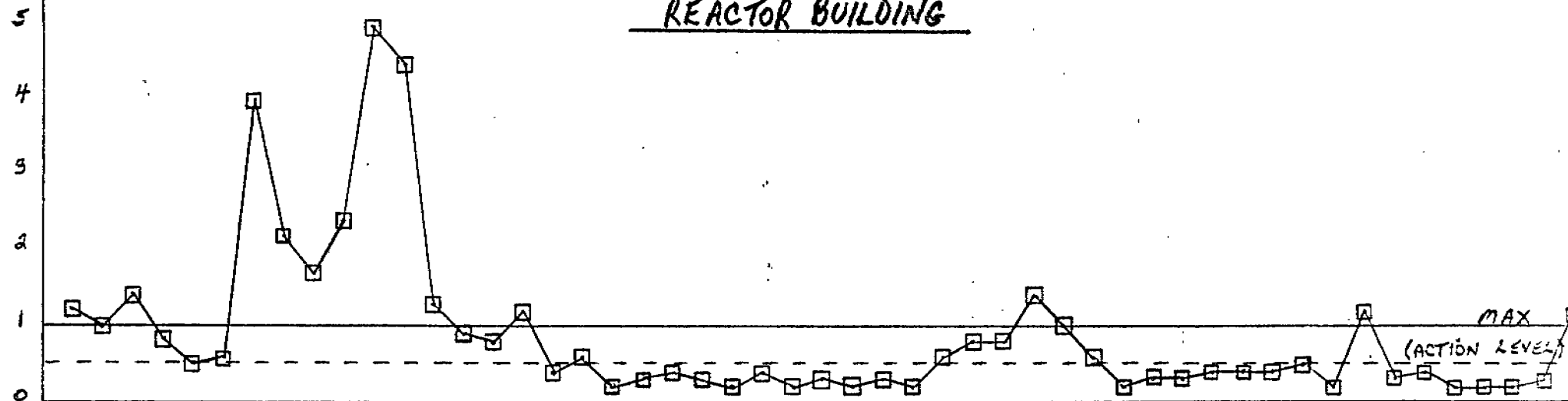
PERCENT GREATER THAN 1ppm AND 5ppm VCM

REACTOR BUILDING

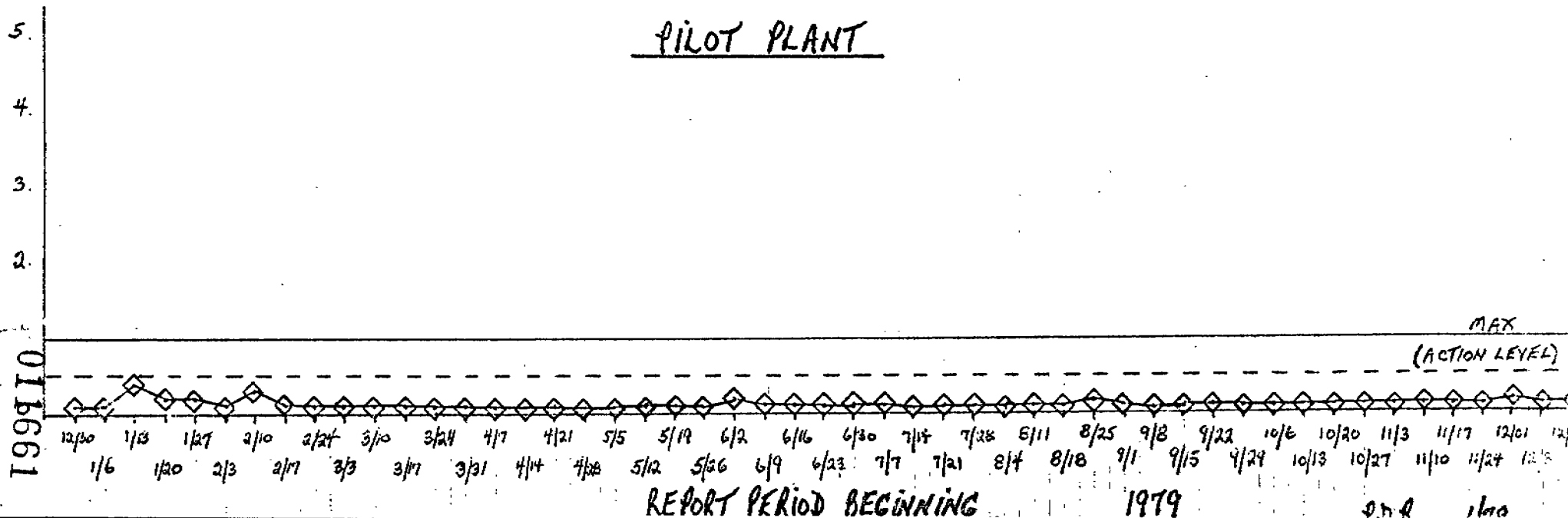


GRAPH 2
WEEKLY PLANT L. POSURE AVERAGES
FLEMINGTON

REACTOR BUILDING



PILOT PLANT



REPORT PERIOD BEGINNING

1979

DATA 1/10