

*Table II Only

011342

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

To R. B. Robertson
FROM P. D. Ruane
SUBJECT VCM Control Report
Period: 10/25 to 10/31/80

AT Flemington
AT Flemington

DATE November 11, 1980

COPY TO P. Benn
W. R. Fogelsanger
D. M. Hershkowitz
F. W. Kanzler
F. S. Klopp
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M. K. Rosen
G. I. Rozand
D. I. Scofield
J. T. Sweeney
M. E. Wagshul

*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 October 25, 1980 to October 31, 1980.

P. D. Ruane/ms
P. D. Ruane

PDR:ms

011343

TABLE I

AREA MONITORING SYSTEM - FlemingtonWeekly SummaryPeriod: 10/25 to 10/31/80Number of Readings & Percentages

<u>Area</u>	<u>AVERAGE</u> <u>PPM, VCM</u>	<u>Total</u> <u>Samples</u>	<u>N</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	0.2	11,390	149	1.3	99	0.9	10	0.1	2	0.02
Recovery Comp. Room	0.1	1,340	14	1.0	3	0.2	1	0.1	0	0
General Area	< 0.1	6,700	2	0.03	0	0	0	0	0	0
Pilot Plant	0.4	6,030	93	1.5	75	1.2	32	0.5	1	0.02
Parshall Flume	< 0.1	670	1	0.1	1	0.1	0	0	0	0

011344

FLEMINGTON TIME-WEIGHTED EXPOSURE AVERAGES
CALCULATED FROM BENDIX MONITORING DATA

10/25/80 TO 10/31/80

DB CLASSIFICATION

TWA

RESIN PLANT

TABLE II

OLYFORMAN W AIR	.1
OLYFORMAN WD AIR	.2
HIFT FORMAN W AIR	.1
HIFT FORMAN WD AIR	.2
ELIEF FOREMAN W AIR	0.0
ELIEF FOREMAN WD AIR	0.0
EACTOR OPER-CHRG W AIR	.2
EACTOR OPER-CHRG WD AIR	.2
EACTOR OPER-DUMPS W AIR	.1
EACTOR OPER-DUMPS WD AIR	.5
EACTOR OPER-RELIEF W AIR	.1
EACTOR OPER-RELIEF WD AIR	.5
TILITY OPER W AIR	.2
TILITY OPER WD AIR	1.3
RYER OPER	.0
AREHOUSE SUPERVISOR	.1
AREHOUSEMAN-BAGGER	.1
ELIEF OPER W AIR	0.0
ELIEF OPER WD AIR	0.0

GENERAL AREA

MAINTENANCE FORMAN	.1
MECHANIC SHIFT	.2
MECHANIC DAY	.2
MILER OPER	.1
MAINTENANCE CLERK	.1
EFFLUENT MAN W AIR	.2
EFFLUENT MAN WD AIR	.2
TECHNICIAN	.1
SUPERVISOR	.1

PILOT PLANT

GROUP LEADER	.5
ENGINEER	.5
TECHNOLOGIST	.5
TECHNICIAN W AIR	.6
TECHNICIAN WD AIR	.7
PILOT TECHNICIAN	.8

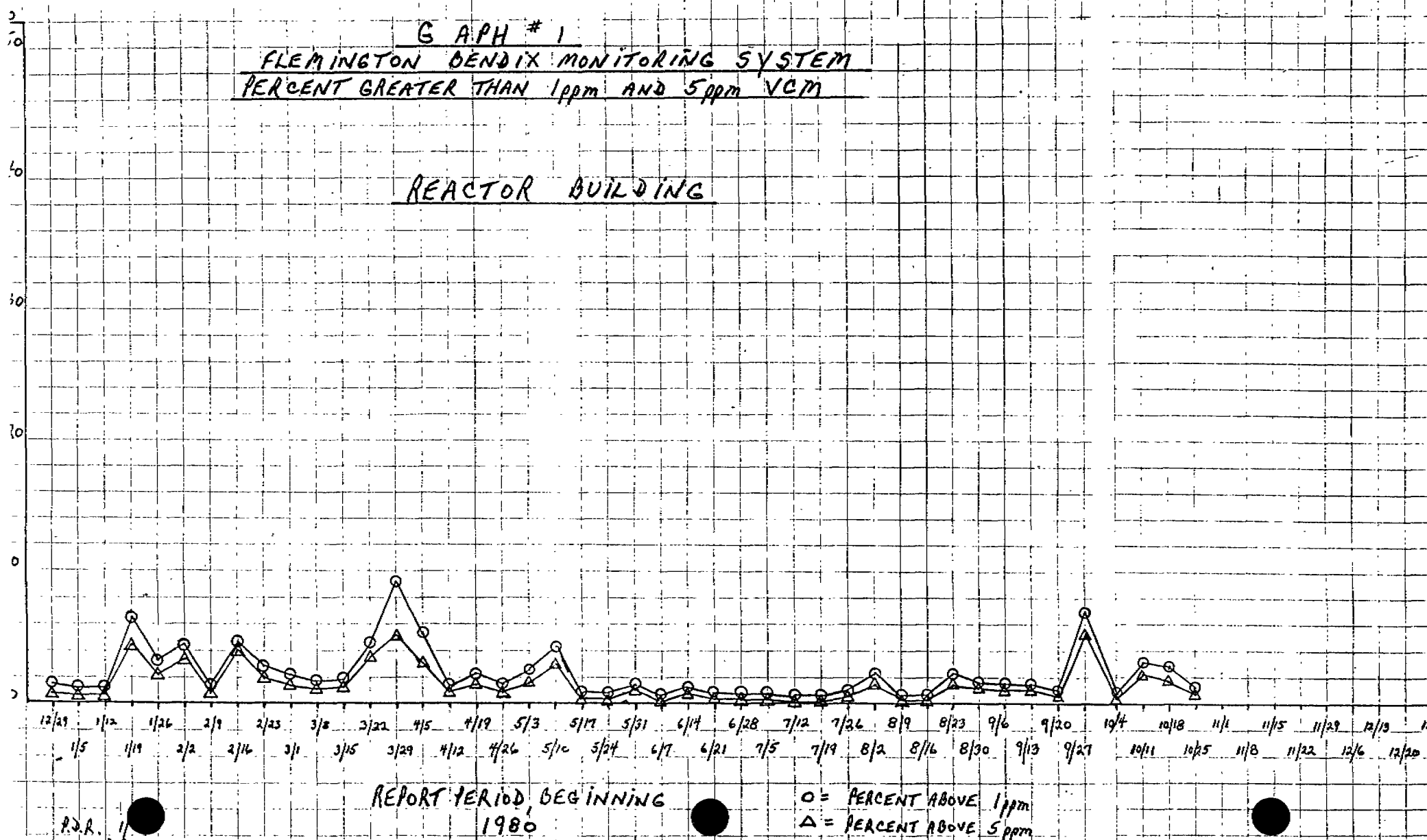
Paul D. Ruane

011345

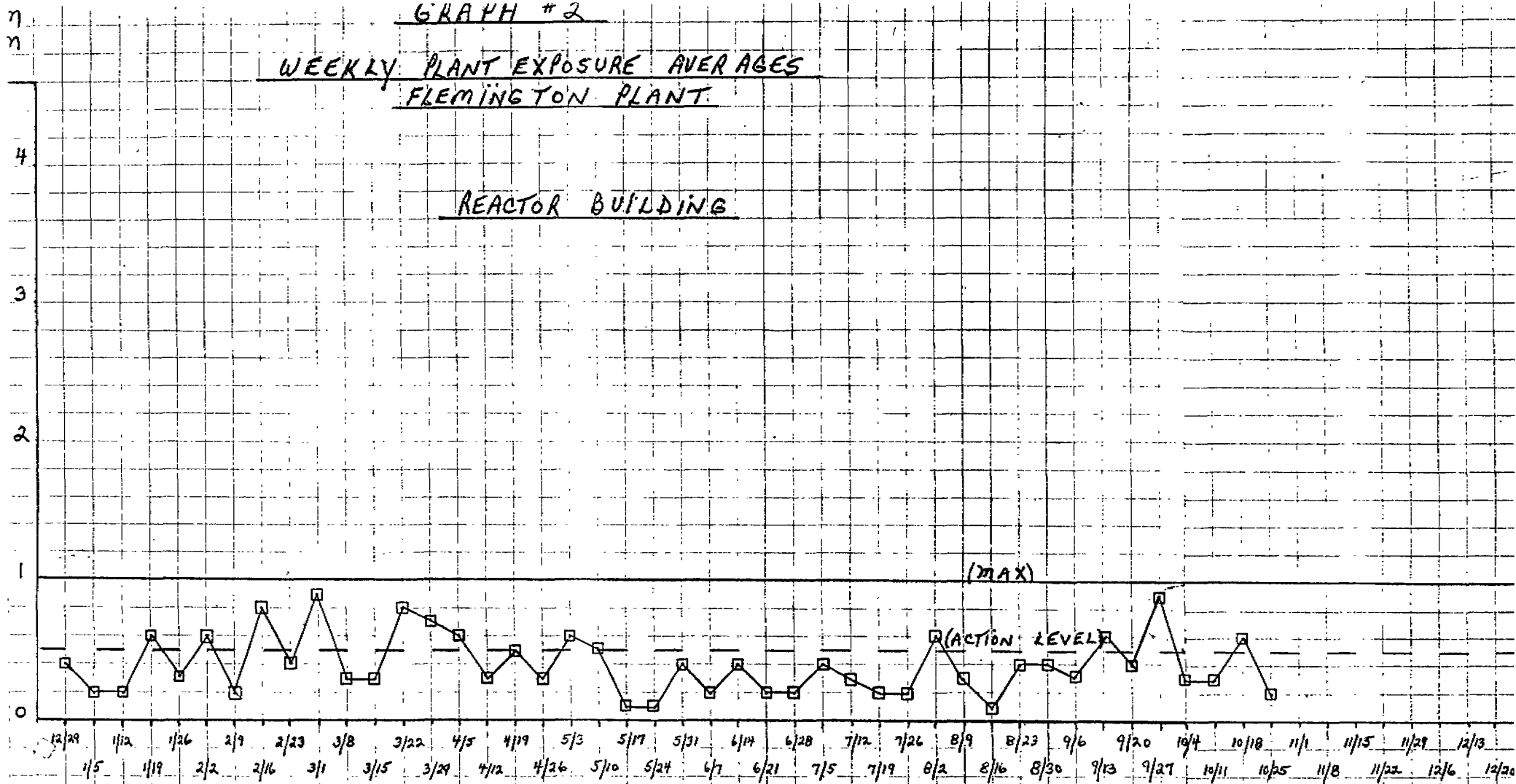
GRAPH # 1

FLEMINGTON BENDIX MONITORING SYSTEM
 PERCENT GREATER THAN 1ppm AND 5ppm VCM

REACTOR BUILDING



011347

GRAPH #2WEEKLY PLANT EXPOSURE AVERAGES
FLEMINGTON PLANTREACTOR BUILDINGREPORT PERIOD BEGINNING

1980

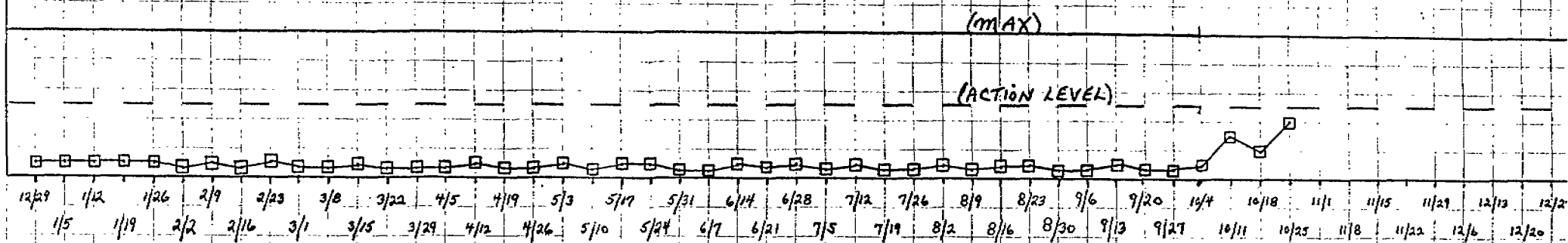
P.D.R. 1/80

GRA-4 #3

WEEKLY PLANT EXPOSURE AVERAGES

FLEMINGTON - PILOT PLANT

PILOT PLANT



REPORT PERIOD BEGINNING 1980

P.D.R. 1/80