

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

TO J. T. Sweeney
FROM W. R. Smickle
SUBJECT VCM Control Report
Period: 2/8/82 to 2/14/82

AT Flemington
AT Flemington

DATE April 27, 1982

COPY TO R. A. Donovan
J. E. Durant
W. R. Fogelsanger
F. W. Kanzler
H. R. Horton
R. A. Lojewski
W. Miringoff
S. P. Robbins
M. K. Rosen
G. I. Rozand
D. I. Scofield

<u>Area</u>	<u>VCM Average Level</u>	<u>% $\geq$ 1 ppm</u>	<u>Number $\geq$ 100 ppm</u>
Reactor Building	0.3	2.8	7
Recovery Comp. Room	0.4	2.7	2
General Area	< 0.1	0.1	0
Pilot Plant	0.1	1.1	2
Parshall Flume	< 0.1	0.2	0


W. R. Smickle

WRS:ms

012302

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

TO W. R. Smickle	AT Flemington	DATE April 8, 1982
FROM J. E. Durant	AT Flemington	COPY TO
SUBJECT VCM Control Report		R. A. Donovan
Period: 2/8/82 - 2/14/82		W. R. Fogelsanger
		F. W. Kanzler
		R. A. Lojewski
		W. Miringoff
		S. P. Robbins
		M. K. Rosen
		G. I. Rozand
		D. I. Scofield
		J. T. Sweeney

Attached is a summary of the Flemington Plant VCM levels as determined by the Computerized Area Monitoring System for the week of February 8, 1982 to February 14, 1982.

JED:ms

J. E. Durant



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TABLE I
AREA MONITORING SYSTEM - FLEMINGTON

Weekly Summary

Period: 2/8 - 2/14/82

Number of Readings & Percentages

<u>Area</u>	<u>AVERAGE PPM, VCM</u>	<u>Total Samples</u>	<u>N</u>	<u>≥ 1 %</u>	<u>N</u>	<u>≥ 5 %</u>	<u>N</u>	<u>≥ 25 %</u>	<u>N</u>	<u>≥ 100 %</u>
Reactor Building	0.3	12,096	337	2.8	102	0.8	23	0.2	7	0.06
Recovery Comp. Room	0.4	1,344	36	2.7	9	0.7	4	0.3	2	0.1
General Area	<0.1	6,720	4	0.1	3	0.4	1	0.01	0	0
Pilot Plant	0.1	5,352	59	1.1	25	0.5	4	0.07	2	0.04
Parshall Flume	<0.1	651	1	0.2	0	0	0	0	0	0

J. E. Durant

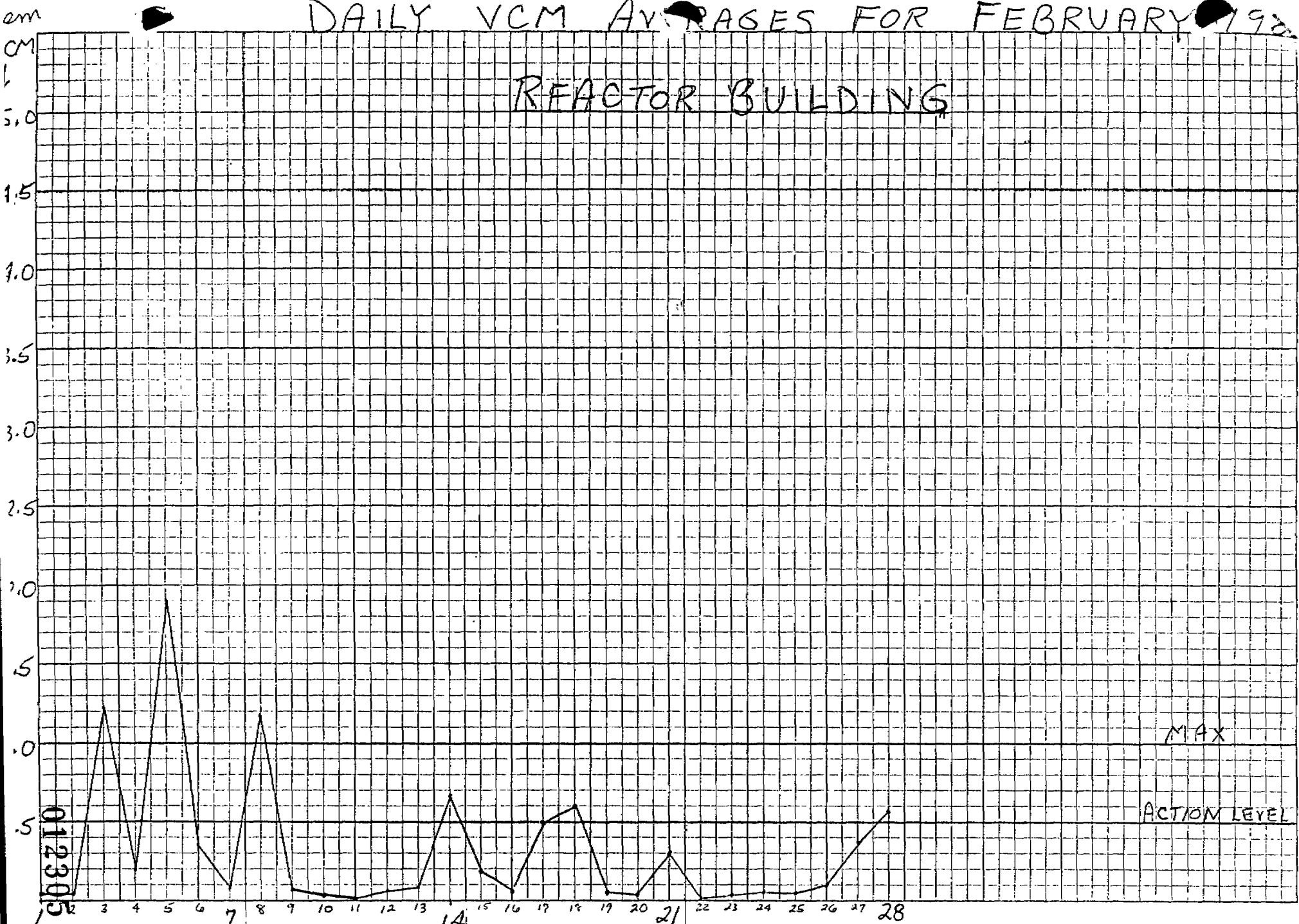
J E Durant

JED:ms

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DAILY VCM AVERAGES FOR FEBRUARY 1982

REACTOR BUILDING

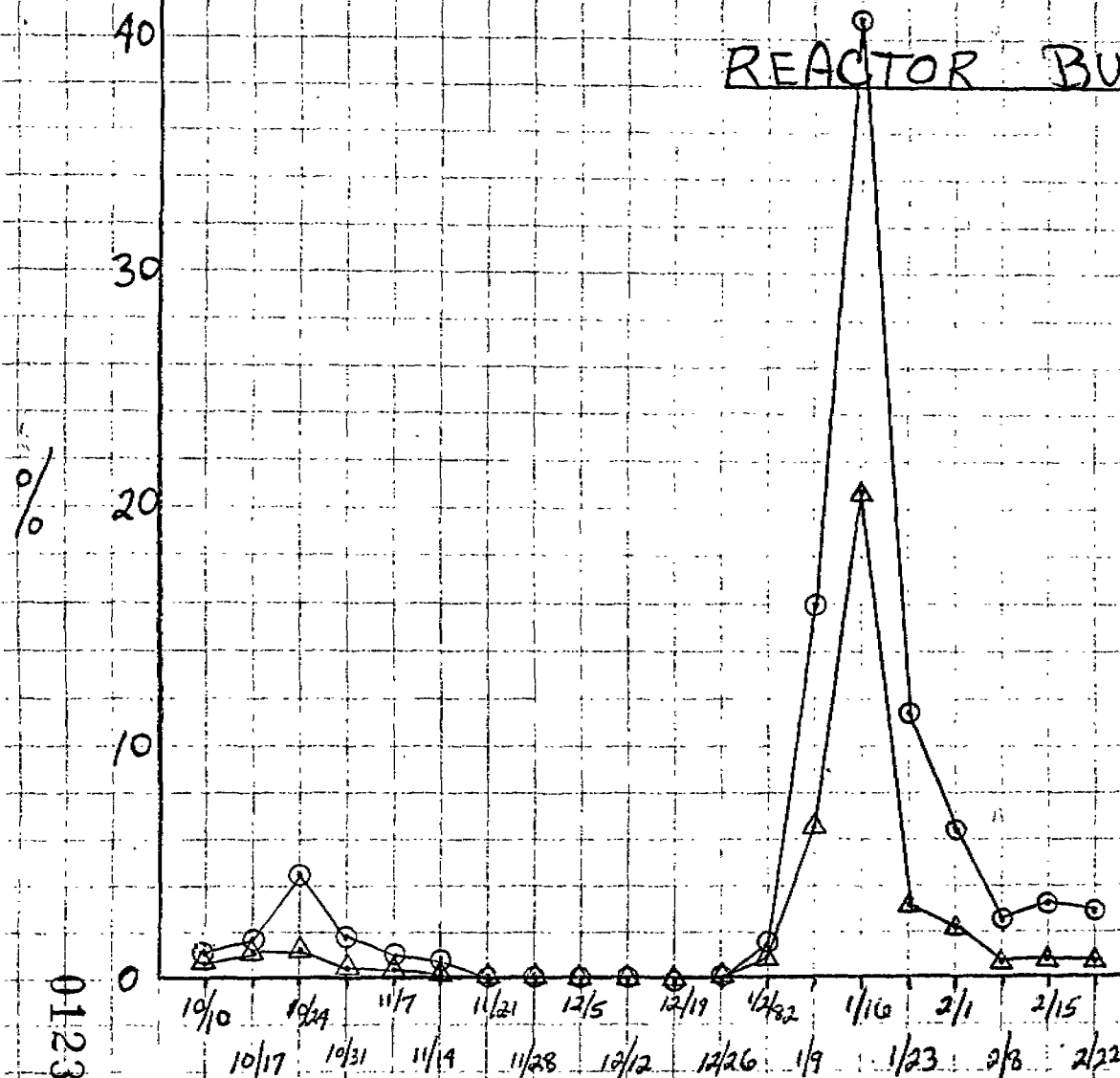


- Days of the Month -

GRAPH I

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

REACTOR BUILDING



012306

Weekly Report Beginning - 10/10/81

O = Percent Above 1 ppm
Δ = Percent Above 5 ppm

Ann D. Dugan

GRAPH II

FLEMINGTON PLANT EXPOSURE AVERAGES

REACTOR BUILDING

ppm VCM AVERAGE

012307

4
3
2
1
0

ACTION LEVEL

10/10 10/17 10/24 10/31 11/7 11/14 11/21 11/28 12/5 12/12 12/19 12/26 1/2/82 1/9 1/16 1/23 2/1 2/8 2/15 2/22

Weekly Averages Beginning - 10/10/81

Jim Durant

(MAX.)

(1)

0

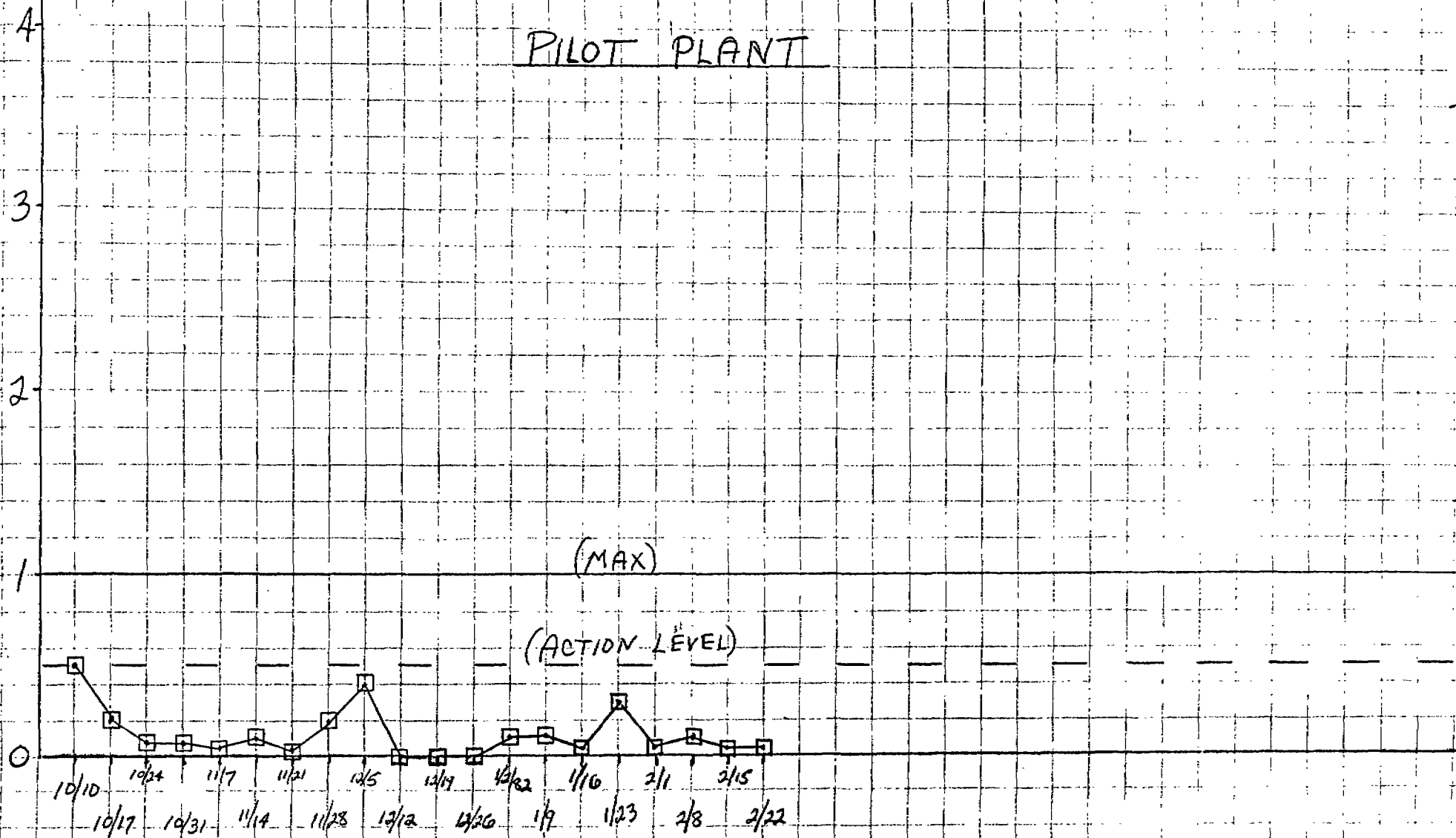
GRAPH III

FLEMINGTON PLANT EXPOSURE AVERAGES

PILOT PLANT

ppm VCM AVERAGE

01230°



Weekly Averages Beginning - 10/10/81

Jim D. Durrant