

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

TO J. T. Sweeney
FROM W. R. Smickle
SUBJECT VCM Control Report
Period: 2/22/82 - 2/28/82

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>% > 1 ppm</u>	<u>Number > 100 ppm</u>
Reactor Building	0.2	3.0	1
Recovery Comp. Room	< 0.1	1.4	0
General Area	< 0.1	0.03	0
Pilot Plant	< 0.1	0.4	0
Parshall Flume	< 0.1	0.2	0


W. R. Smickle

WRS:ms

012288

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

To W. R. Smickle
FROM J. E. Durant
SUBJECT VCM Control Report
Period: 2/22/82 - 2/28/82

At Flemington
At Flemington

DATE April 8, 1982
COPY TO R. A. Donovan
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 22, 1982 to February 28, 1982.

J. E. Durant



JED:ms

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TABLE I

AREA MONITORING SYSTEM - FLEMINGTON

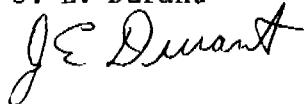
Weekly Summary

Period: 2/22 - 2/28/82

Number 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	10,908	331	3.0	77	0.7	6	0.1	1	0.01
Recovery Comp. Room	< 0.1	1,214	17	1.4	3	0.2	0	0	0	0
General Area	< 0.1	6,050	2	0.03	2	0.03	0	0	0	0
Pilot Plant	< 0.1	4,808	21	0.4	1	0.02	0	0	0	0
Parshall Flume	< 0.1	601	1	0.2	0	0	0	0	0	0

J. E. Durant

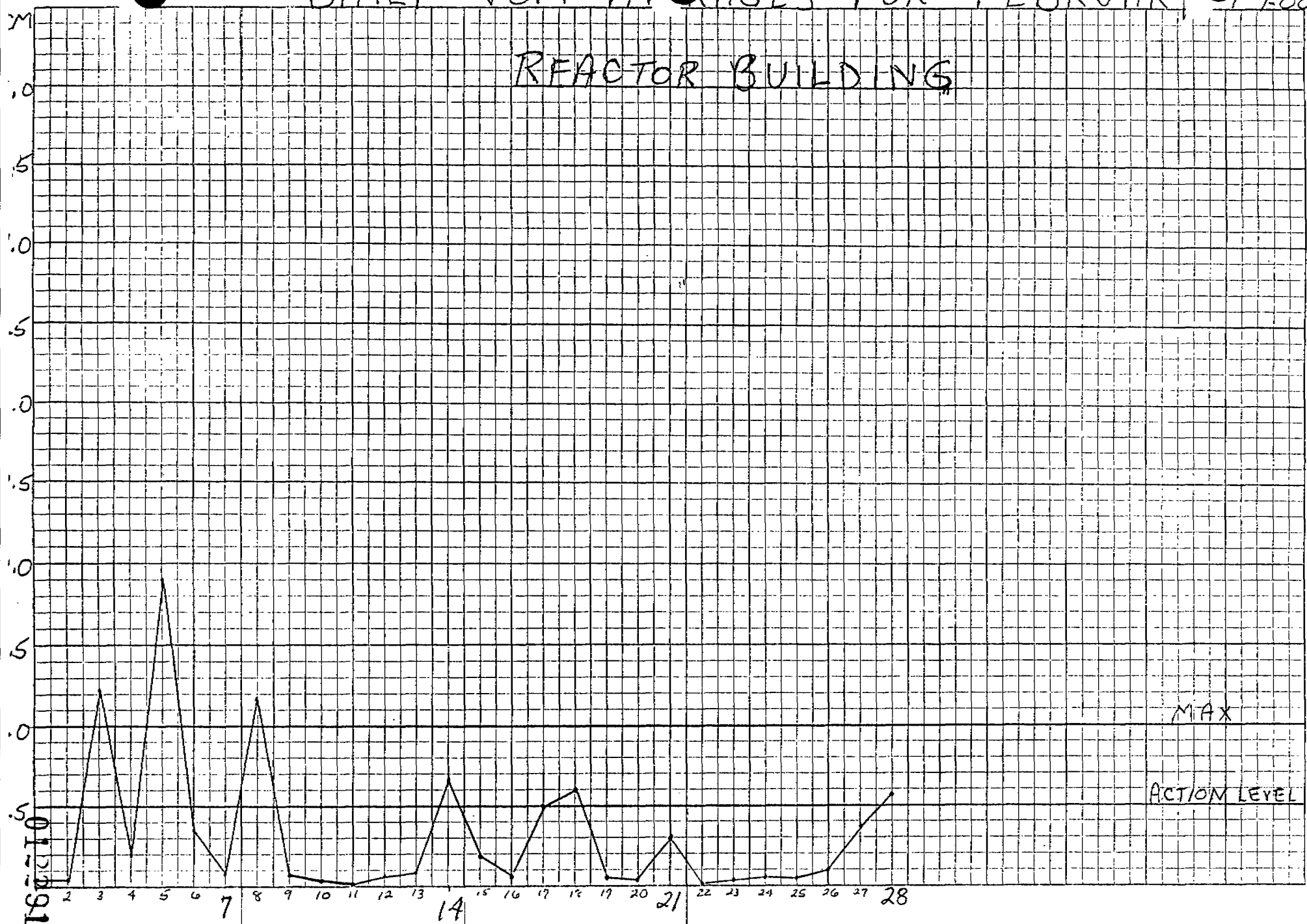


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DAILY VCM AVERAGES FOR FEBRUARY, 1982

REACTOR BUILDING

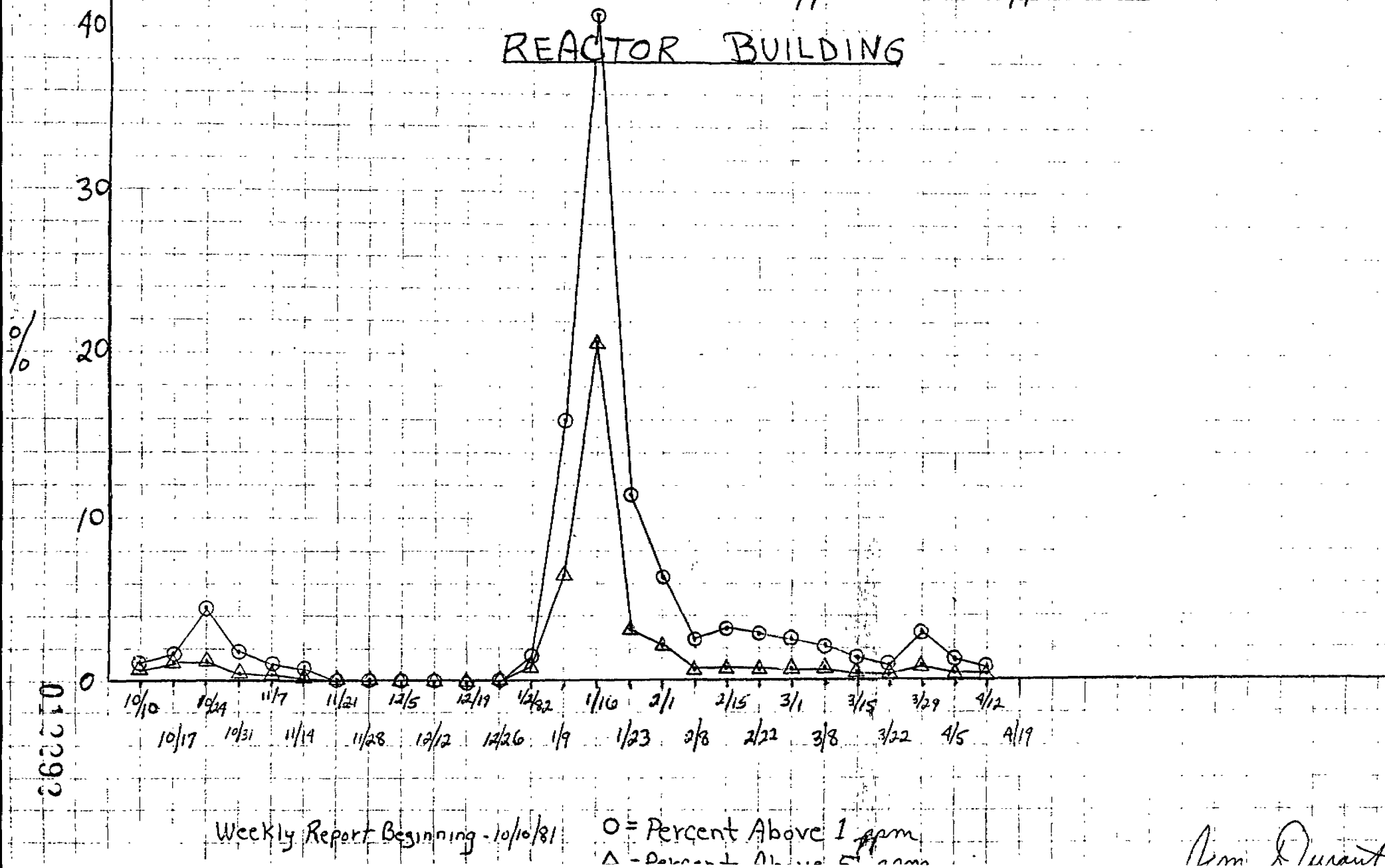


- Days of the month -

GRAPH I

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

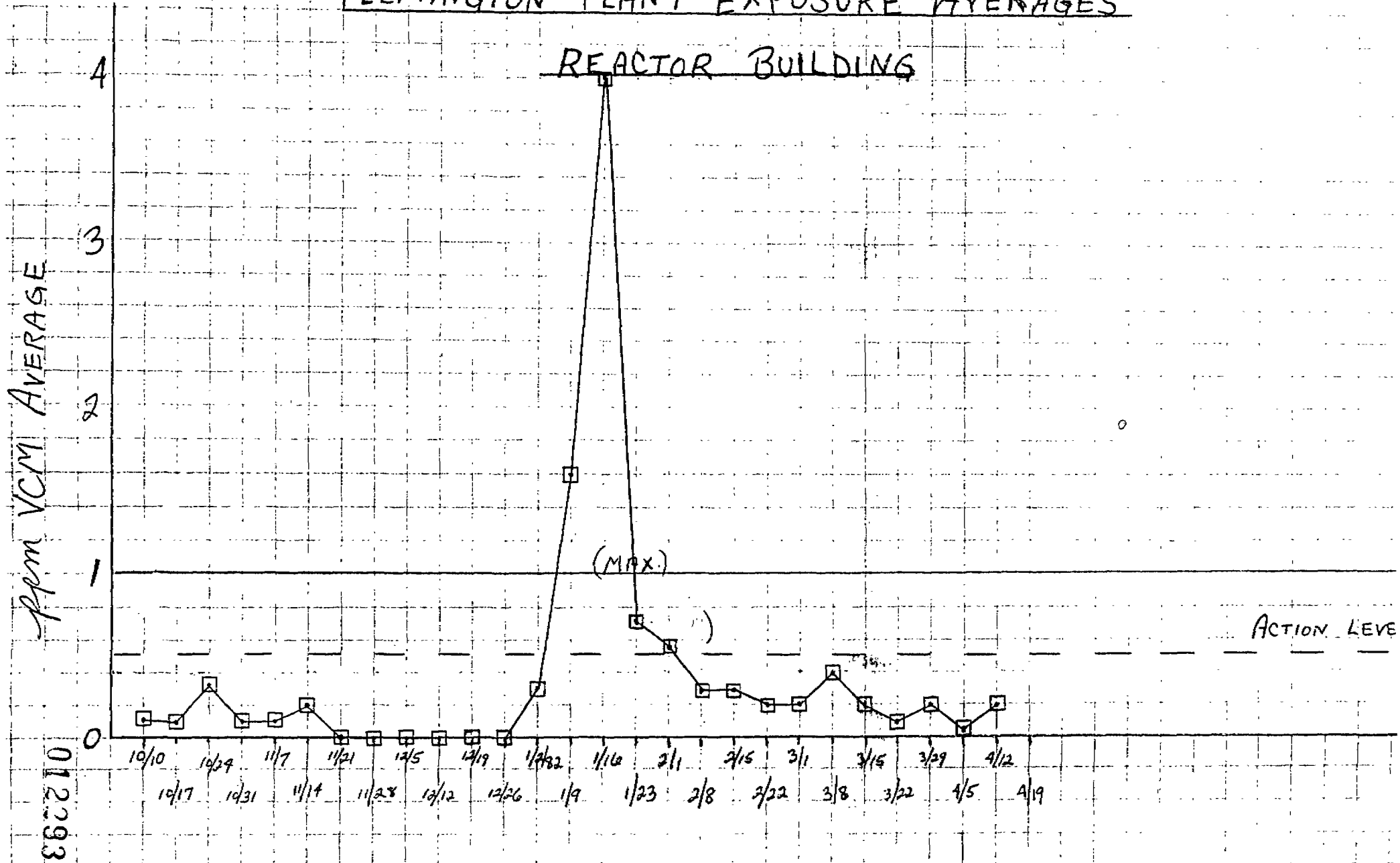
REACTOR BUILDING



GRAPH II

FLEMINGTON PLANT EXPOSURE AVERAGES

REACTOR BUILDING



Weekly Averages Beginning - 10/10/81

Jim Durant

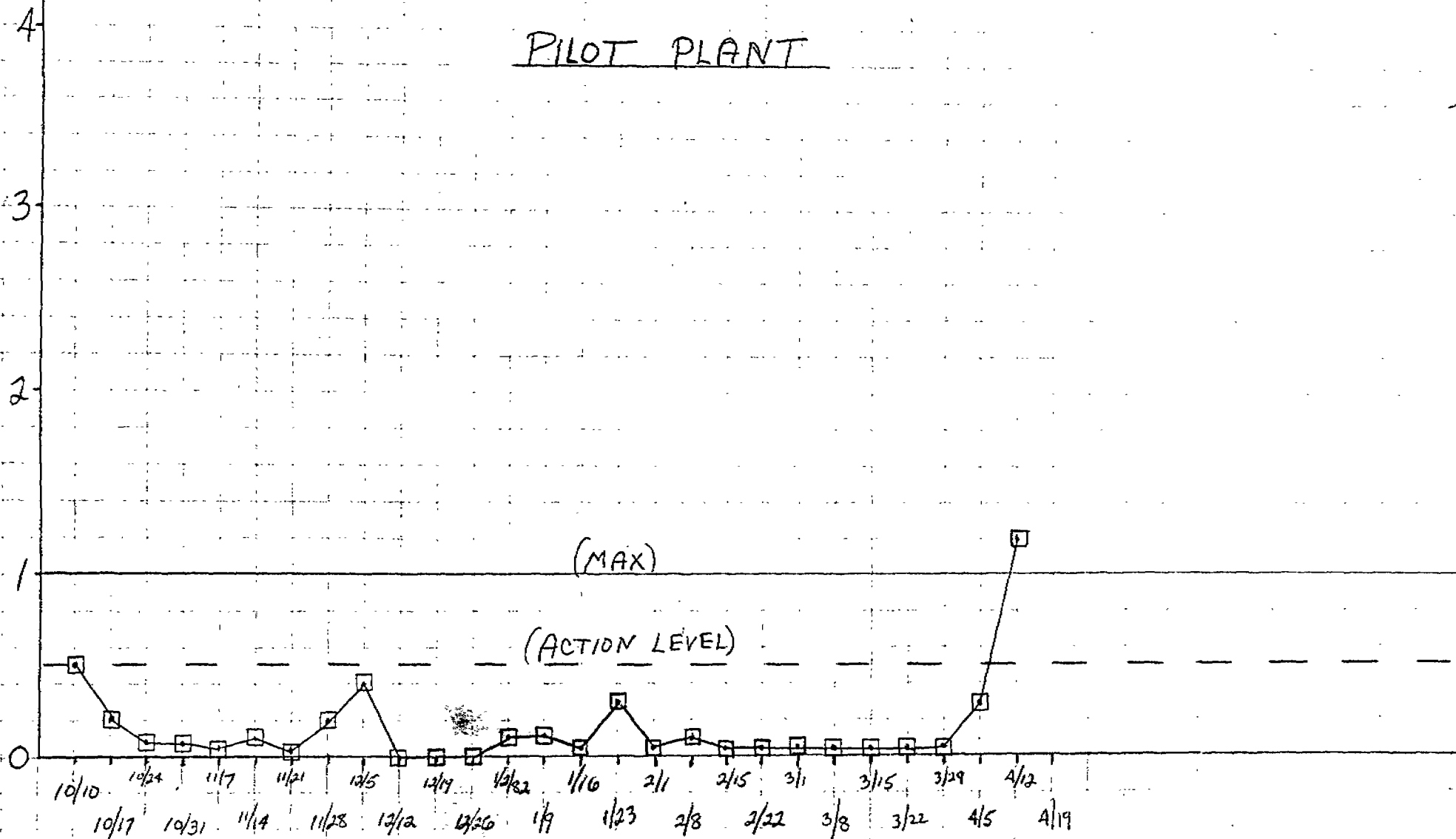
GRAPH III

FLEMINGTON PLANT EXPOSURE AVERAGES

PILOT PLANT

ppm VCM AVERAGE

012291



Weekly Averages Beginning - 10/10/81

Jim Durant