

ABERDEEN CHEMICAL PLANTROUTINE CHEMICAL DOSIMETRY SUMMARYMONTH OF: November, 1981DATE OF REPORT: December 9, 1981

c: JF, CRM, PEM, PJK, RDJ, WFH, SJV, RAF, RAM, AHS
 T. G. Grumbles - Houston, O. D. Steffey - Ponca City

ALL SAMPLES RESULTS:

<u>Chemical</u>	<u>PEL</u>		<u>PEL OVEREXPOSURES</u>	
	<u>No.</u>	<u>%</u>	<u>No.</u>	<u>%</u>
VCM	74	96	3	4
Lead	8	100	0	0
Antimony	8	100	0	0
Total Particulates	2	100	0	0

OVEREXPOSURES:

<u>Job Class</u>	<u>Exposure</u>	<u>Source</u>
Reactor Operator	*1.0 ppm VCM	Employee "recovered" a VCM reactor.
Chief Operator	*3.1 ppm VCM	Employee isolated VCM charge pumps and recovery compressors.
Reactor Operator	7.4 ppm VCM	Specific cause not determined.

* Respiratory protection worn.

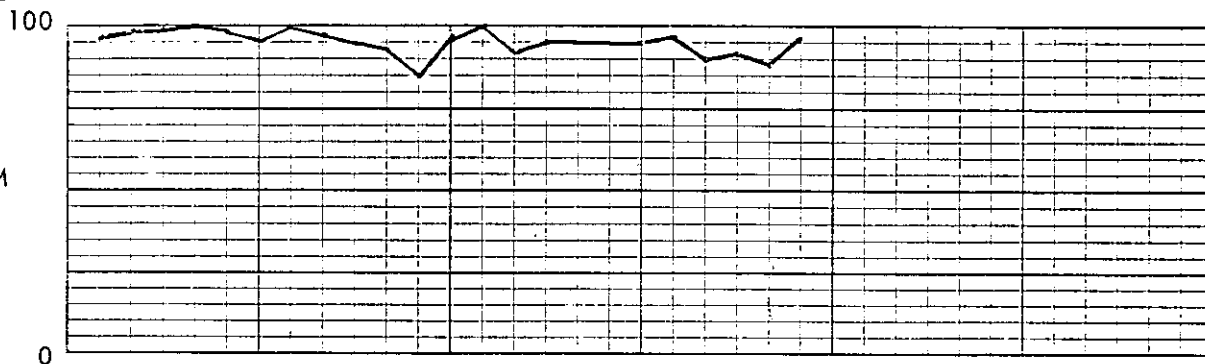

 Gerald Uptain

tap

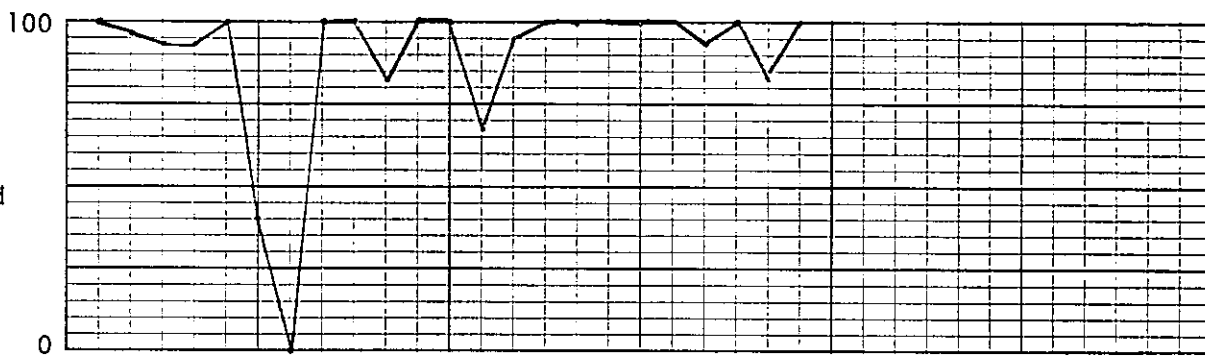
ABERDEEN CHEMICAL PLANT

CHEMICAL DOSIMETRY TRENDS

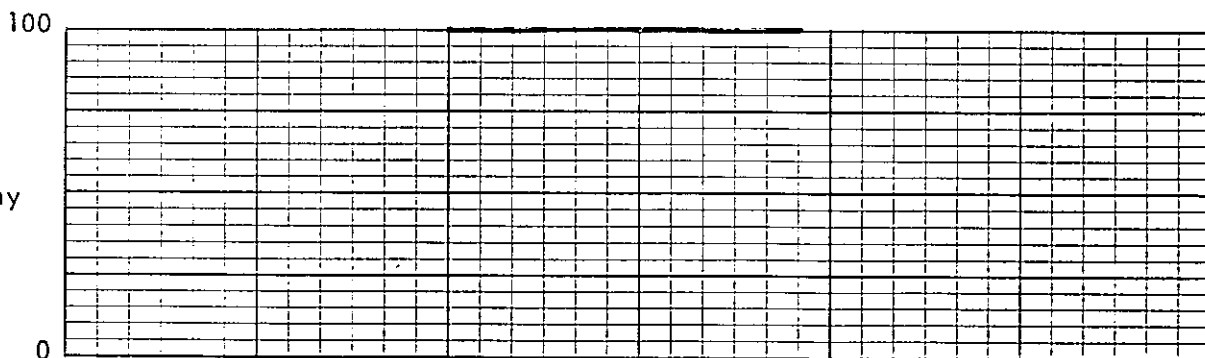
%
PEL



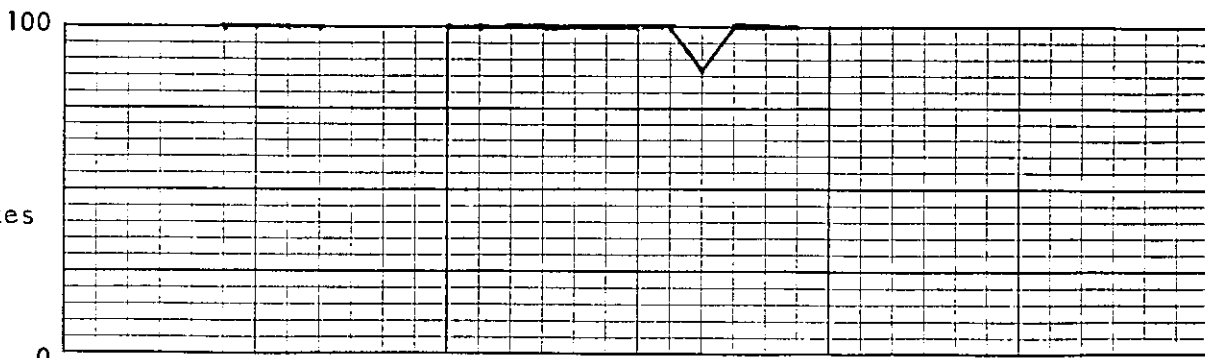
VCM



Lead



Antimony



Total
Particulates

Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

19 80

19 81

19 82