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ABERDEEN CHEMICAL PLANT
ROUTINE CHEMICAL DOSIMETRY SUMMARY

MONTH OF: May, 1981

DATE OF REPORT: June 5, 1981

c: CLM, CRM, PEM, JRM, RDJ, TBD, SJV, RAF, RAM, AHS
T. G. Grumbles - Houston, O. D. Steffey - Ponca City

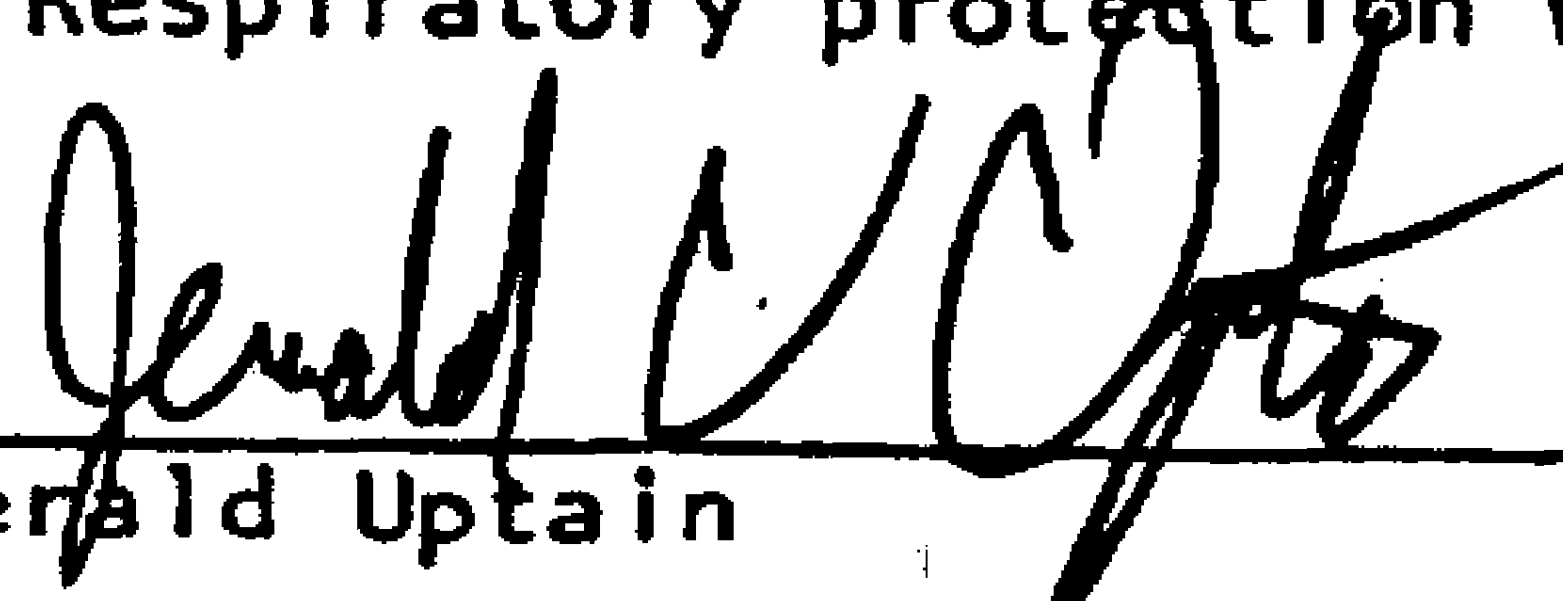
ALL SAMPLE RESULTS:

<u>Chemical</u>	<u>< PEL</u>		<u>≥ PEL OVEREXPOSURES</u>	
	<u>No.</u>	<u>%</u>	<u>No.</u>	<u>%</u>
VCM	75	95	4	5
Lead	25	100	0	0
Antimony	25	100	0	0
Total Particulates	6	100	0	0

OVEREXPOSURES:

<u>Job Class</u>	<u>Exposure</u>	<u>Source</u>
Chief Operator	1.7 ppm VCM	Specific cause not identified.
General Mechanic	1.8 ppm VCM*	Repairing minor VCM leak at VCM tank farm.
Vinyl Shift Supervisor	3.3 ppm VCM*	Supervised dumping of coarse, D-400 batch.
Reactor Operator	15.3 ppm VCM*	Changed VCM filters in new unit VCM filter pack.

* Respiratory protection worn.


Gerald Uptain

VAB.0001073484

ABERDEEN CHEMICAL PLANT

CHEMICAL DOSIMETRY TRENDS

% <
PEL

100

VCM

0

100

Lead

0

100

Antimony

0

100

Total
Particulates

0

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.
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