

May 19, 1975

cc: JM Gilmore / DJ Snyder
M Trowbridge RF Mitchell
J Pollock

To: Mr. S. H. Kernaghan
Technical Superintendent

Subject: VCM in Air at the Welox.

Samples were taken at the same time and same man that O.S.H.A.
sampled on May 16, 1975.

I.	8 Hour Carbon Tube	< 0.5 ppm (Very Little Interference)
II.	10 Minute Carbon Tubes Ran for One (1) Hour or More	
	1st Sample	< 0.5 ppm
	2nd Sample	< 0.5 ppm
	3rd Sample	< 0.5 ppm

The pump flow rate and carbon tubes lot number was the same
as O.S.H.A. Values are based on peak height but considerable
interference noted in VC peak area; break-thru section showed
no VC peak.

Submitted for typing 5/19/75.

W. Toner
W. Toner
Head Lab Technician

WT mm

100332

4-9-75 Walk thru
make shorter

Preliminary inspection

after walk Question?
then he started

monitoring pump Slurry below 300 ppm
511 IN + 121 IN .03%

as many
he used to be 3000
hours as he
could get

on 4-10-75 he stays - several hours
at high temps to
plans 8 hr get at low 80°C
tubes on E-2

people. careful or deodor resin.

100334

The heart of our ability
to comply is

① Oasis here

② Full time Monitors
to leak detect

He needs big picture - the
details will soon
get to him.

Show Streller our
monitor

100335

25,000 They got their son - ~~xxxxxx~~
Ronsaverte, W. Va

D. Dick? We called Bendin
man in from W. Va.
He will start working
on it in few minutes
to be sure it is still
oper. OK.

check up

Our engineers do that
4 ppm std VCM?
from Precision Gas Co.

100336

We do all this "leak
detection" work to get a
good "report card" from
your monitoring

100337

7

Right?

about 80,000 ϵ for

Wall fans and

12,000 each man

balance the make up air

Hellena of steam bill last
winter to heat Bldg.

Will find out air info
oasis

100338

Laydown area
Vented

We built this about
2 months ago to put
resin in temporary storage
while last traces of VCM
~~go~~ leaves it.

~~See about~~
after about 3 or 4 days
storage we can move it
to the warehouse without
having high (over about 0.5 part
VCM).

Used smoke bombs to
determine air flow

100339

- 6/10
- part time
- Full time
- Rolling - (1) Water
- (2) Intensive Mixer
- (3) Mill 1 man Full time
- (4) Drier (Pellets)
- (5) Package - 1 man

Our monitoring show,
~~no~~ no readings after

(2)

John, help Mike monitor, will you?

100340

Stratton -

- Lunch?

- Union - who?

he may not want to
go out with anyone.

100341

4-10-75
335

Conference
OSHA Closing ~~Interview~~
Mike Stratton, JMS, JP, MT, JTS

Mermcanos Sixin battery failed 2:00 PM 4-10-75
Other 2 are valid

4-9-75

Harrington

Bolling

Wiley

Totals for 2 days
5 valid
1 not valid

Formally - must tell us

- Citation may or may not come out of TWA data
- If cited multi step controls to abate
 - Respirators
 - Temp controls
 - Permanent controls

JMS - man must wear resp - all Time
if get a 2.0 or 3.0?

MS - no, but man must be notified. For a
year they don't have to wear up to 25 ppm.
MS Wouldn't expect man to wear respirator
under 5.0.

If Gdgr disagrees - suggest mtg with
MS & Area Director

100343

● Informal

We had 2 excursions in E-2 while E-2 men were being monitored - MS does not think the men were in the problem area.

Results

- If in compliance, can give us
- If out " , can give us ^{after 15 days} if we do not contest in 15 days
- If out " , we can subpoena.

MS - Region 2 goes by common sense, not ~~strict~~ guidelines.

Do not have a Guideline - get stuff like that later than Industry does

4-10-75

Mike Stratton and Bud Toner had monitoring units (Sipin + small tubes changed each hr for OSHA and SKC + large tube for Toner) on 3 E-2 men, Mexican (Frey, & Fracassi) for about 8 hours.

~~II~~

Mike mentioned to Toner if results are OK he'll probably give us a call. If out of spec, it'll be a citation.