J-M Manufacturing Co., Inc. — Internal Correspondence

To :E.E. Wang - Stockton Hq.

Date: January 7, 1986

From :J.T. Armstrong - Denison JTA

Copies :T.E. Lohman

PLAINTIFF'S EXHIBIT JMMC-109

Subject :Your Memo of 1/2/86 To T.E. Lohman Concerning The 1986 Hygiene Survey Program

Attached is a chart of a proposed program for Denison. The number of samples for some contaminants has changed from the original proposal of December 16, 1985.

Hopefully, this will answer the question in your Memo.

D 002306

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MIXER OPERATOR			x		x	
UTILITY OPERATOR					x	
TRUCK DRIVER				x	x	
GRINDER OPERATOR					x	
HYDROTESTER OPERATOR					x	
CREW LEADER						
EXTRUDER OPERATORS			(3)		(4)	M&K, MC
DEPARTMENT CLERK						
TOOL & DIE			x		x	
LOADER DRIVER					x	
LTL CHECKER						
FULLER KINYON OPERATOR					x	
UTILITY TRUCK DRIVER	x					
DEPARTMENT CLERK						
13' CONTROL OPERATOR	x				x	
13' HEAD CURER	x	x			x	
13' CURER	x					
13' UTILITY OPERATOR	x	x			x	
STEAM TANK OPERATOR	x					
P/M SERVICE OPERATOR	x					
ASST. SERVICE OPERATOR	x					
GENERAL WORKER	x					
WILLOW OPERATOR	x				x	
SALVAGE TRUCK DRIVER	x					
JANITOR	x					
GRINDER	x				x	
BOILER OPERATOR		x			x	
13' P/M TENDER	x				x	
UPL OPERATOR	x	x			x	
UPL HELPER	x	x				
UPL INSPECTOR	x	x			x	
HYDROTESTER OPERATOR	x	x				
UNIT LOADER	x				x	
PLATFORM TRUCK DRIVER	x			x	x	
18,000# TRUCK DRIVER / FORK TRUCK DRIVER	x			x		
DEPARTMENT CLERK						
TOOL ROOM ATTENDANT	x					
UCL OPERATOR	x	x			x	
COUPLING CUT-OFF OPER.	(2)	(2)			(2)	
BORING MILL OPER.	x	x			x	
SLASH SAW OPERATOR	x				x	
MOA OPERATOR	x	x			x	
POWER SWEEPER	x					
COUPLING TESTER	x					
SAMPLE PLAN INSPECTOR	x				x	
IN-PROCESS INSPECTOR	x				x	
ELECTRICIAN	x				x	
MECHANIC	x				x	
MOLDER	x				x	TETA, EA, CYCLO, TDI, THF, DMF
RADIAL DRILL	x				x	
SPECIALTY LATHE	x	x			x	
BAND SAW	x	x				
SWING SAW	x	x			x	
CREW LEADER	x					

D 002307

JOB TITLE	ASBESTOS	SILICA	VCM	CO	NOISE	NUISANCE DUST	VAPORS*
INSULATION CONTROL OPER.					x		MDI
LATHE OPER. ASSEMBLER							
UNIT CONSTRUCTOR-INSP.							
LINING PROBE OPER.					x		TETA
LINING UTILITY OPER.							
LINING SERVICE OPER.	x	x					
GENERAL INSPECTOR							
SR. INSPECTOR			x				
WINDER OPERATOR							MC
ASSIST. WINDER OPER.					x		MC
MIXER OPERATOR			x [IM]			x [IM]	TETA, MC [PERM]
EXTRACTOR OPERATOR							
FINISHER							
UTILITY HANDLER							
HYDROFORMER							MEK, MC
CORE COATER					x		MEK, MC
PERMASTRAN GEN. WORKER							MEK, MC
CLERK							
MOLD ATTENDANT							
I.M. GENERAL OPER.			x		x		
INSPECTOR/PACKAGER							
PACKER/ASSEMBLER					x		
OUTSIDE GEN. WORKER					x		
FINISHER					x		
CREW LEADER			x				
PROCESS OPERATOR			x		(2)		THF, DMF, CYCLO
	41	16	10	3	47	1	23

* MEK - METHYL ETHYL KETONE
MC - METHYLENE CHLORIDE
TETA - TRIETHYLENETETRAMINE
EA - ETHYL ACETATE
CYCLO - CYCLOHEXANONE
TDI - TOLUENE DIISOCYANATE
THF - TETRAHYDROFURAN
DMF - DIMETHYLFORMAMIDE
MDI - DIPHENYLMETHANE DIISOCYANATE

D 002308

J-M Manufacturing Company, Inc.

Memo

DATE 1-2-86

TO:	T. E. Lohman	DEPT.	Denison
FROM:	E. E. Wang	DEPT.	HQ
SUBJECT:	Your Reply Needed		

The # of employees to be sampled for each airborne contaminant is not given in your memo (copy attached).

pls indicate how many employees are involved for sampling for each contaminant.

pls reply immediately.

EW
1-2-86

JM-0001

JAN. 02 1986

D 002309

J-M Manufacturing Company, Inc. — Internal Correspondence

To: E. E. Wang, Stockton

Date: December 16, 1985

From: T. E. Lohman, Denison

Copies:

Subject: PROPOSED 1986 INDUSTRIAL HYGIENE SURVEY PROGRAM

Following are suggested changes to the program in your letter of 11-25-85:

CONTAMINANT		TOTAL NUMBER OF SAMPLES.
Asbestos		40
Silica		16
VCM		9
CO		3
Noise		40
VAPORS:		22
Methylene Chloride	7	
MEK	4	
TETA	3	
Ethyl Acetate	1	
Cyclohexanone	1	
MDI	1	
TDI	1	
THF	2	
DMF	2	
Nuisance Dust		1
	TOTAL	131

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DEC. 23 1985