PLAINTIFF'S EXHIBIT

UC-2504

ASBESTOS - EVALUATION AND SURVEY

Date Feb. 13, 1975 Project Edward Davis - Insulator

Department Services Location Bldg 706-3 Bldg. No. _____

Requested by R.W.C. Reason Possible Asbestos Exposure

General Conditions: Insulating 3/4" Dia. line from Autoclave, 3ft. of old type Kaylo. Equipment located outside Bldg. on open Deck Area Near Door to Ag. Chem Lab.

Sampling Method and Equipment 38C-29X4-R1a

Sampled by Batt

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
#1	22	2LPM	~~2.9~~ 0.15

Special Conditions

Avg 4.75

$$\frac{0.24 \times 855}{.0318 \times 44 \times 1000} = \text{~~2.90~~}$$

Calculation: $\frac{\text{(Avg. Fiber Count - Avg. Blank Count) Total Filter Area}}{\text{(Counting Area) (Vol. Air-Liters) (1000)}}$ = Concentration, fibers per milliliters >5μ

Remarks: Slides Prepared Feb. 19, 1975

Sketch - See reverse side. Reference No. File Analyzed by Batt Date ~~Feb. 21, 1975~~

UCC 024333

ASBESTOS COUNT RECORD SHEET

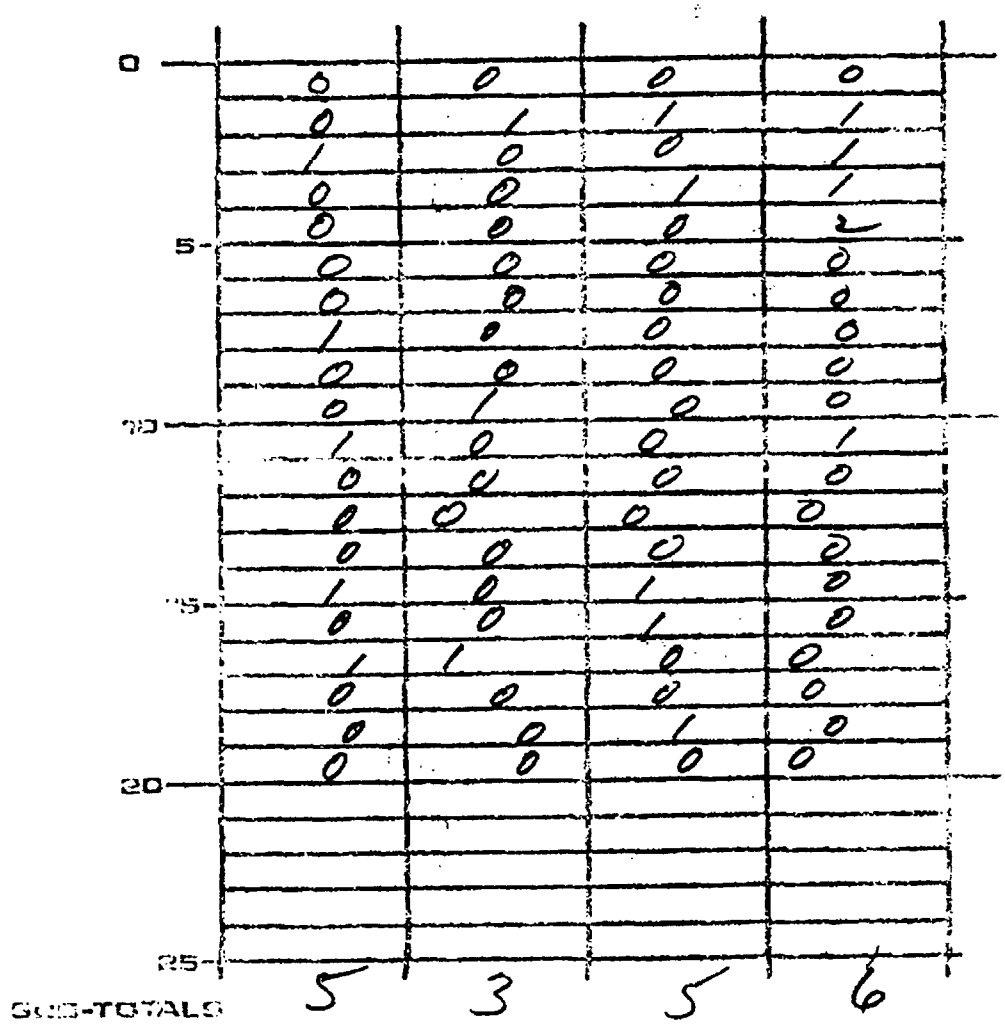
SAMPLE# #1 OPERATION Davis

FLOW _____ TIME _____ VOLUME _____ DATE 2/13/75

INITIALS _____ F.AREA _____ BLK.CNT.AV. _____

AV.COUNT _____ CONCENTRATION _____

COMMENTS _____



$\frac{19}{40} = 0.24$

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ASBESTOS - EVALUATION AND SURVEY

Date Feb 13, 1975 Project Edward Davis - Insulator

Department Services Location Bldg 706-1 Bldg. No. _____

Requested by RWC Reason Possible Asbestos Exposure

General Conditions: Wrapping Product line with 2" wide Asbestos Woven tape, Style F-630, 0.062" Thick Manufactured by Amatex, Inc. Live App 1 1/4" x 6' with 3 valves.

Sampling Method and Equipment 38C-29X4-Rka

Sampled by Bott

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
#2	38	2 LPm	~~0.88~~ 0.04

Special Conditions

Avg. Count = 2.5

10.69

$$\frac{2.5 \times 855}{.0318 \times 76 \times 1000} = .88$$

2416.8

Calculation: (Avg. Fiber Count - Avg. Blank Count) Total Filter Area / (Counting Area) (Vol. Air-Liters) (1000) = Concentration, fibers per milliliters >5μ

Remarks: Slides Prepared Feb 19, 1975

Sketch - See reverse side. Reference No. File Analyzed by Bott Date Feb 21, 193

UCC 024335

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ASBESTOS COUNT RECORD SHEET

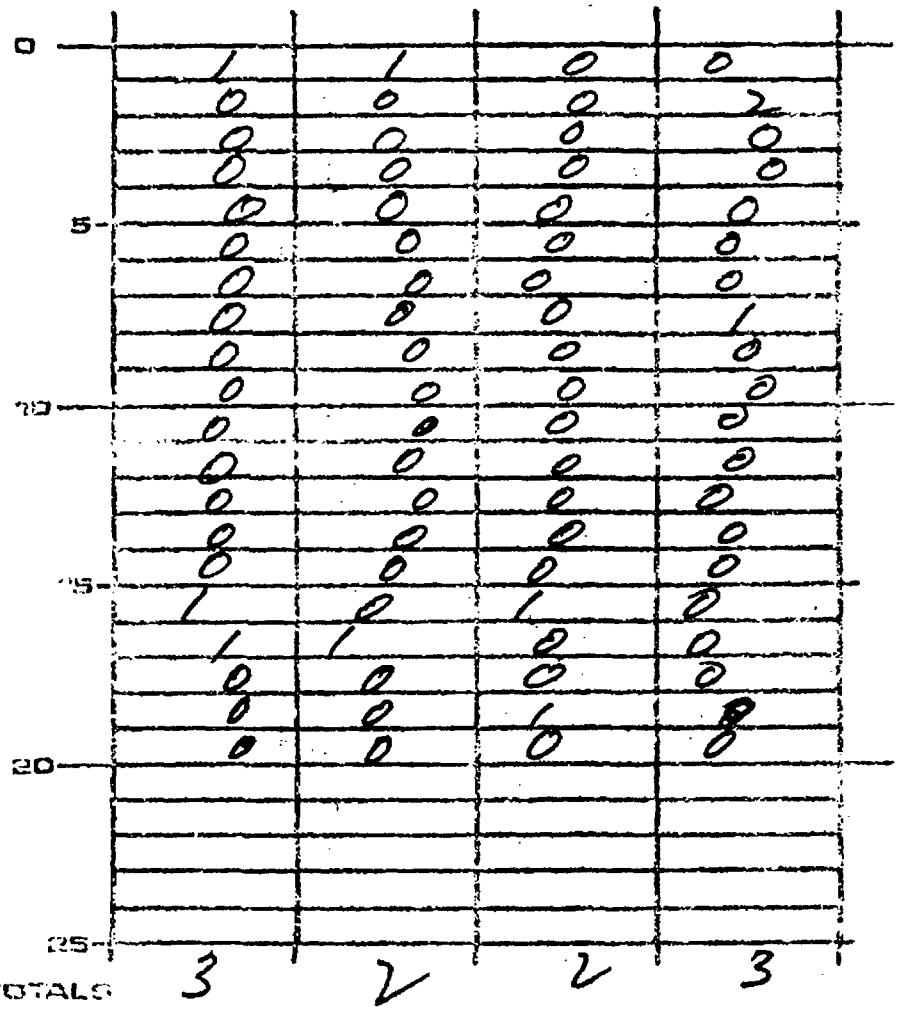
SAMPLE# #2 OPERATION Davis

FLOW _____ TIME _____ VOLUME _____ DATE 2/13/75

INITIALS _____ F.AREA _____ BLK.CNT.AV. _____

AV.COUNT _____ CONCENTRATION _____

COMMENTS Tape Insulation



UCC 024336

ASBESTOS - EVALUATION AND SURVEY

Date Feb 13, 1975 Project Edward Davis - Insulator

Department Services Location Bldg 706-1 Bldg. No. _____

Requested by RWC Reason Possible Asbestos Exposure

General Conditions: Wrapping Product line with 2" wide Asbestos Woven tape, Style F-630, 0.062" Thick. Manufactured by Amatex, Inc. Line App 1 1/4" x 6' with 3 valves.

Sampling Method and Equipment 38C-29X4-Rka

Sampled by Bott

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
#2	38	2 LPM	~~0.88~~ 2.04

Special Conditions

Avg. Count = 2.5

10.4°

$$\frac{2.5 \times 855}{.0318 \times 76 \times 1000} = .88$$

2416.8

Calculation: (Avg. Fiber Count - Avg. Blank Count) Total Filter Area / (Counting Area) (Vol. Air-Liters) (1000) = Concentration, fibers per milliliters >5μ

Remarks: Slides Prepared Feb 19, 1975

Sketch - See reverse side. Reference No. File Analyzed by Bott Date Feb 21, 19

UCC 024337

ASBESTOS - EVALUATION AND SURVEY

Date Feb. 13, 1975 Project Edward Davis - Insulator

Department Services Location Bldg 706-3 Bldg. No. _____

Requested by R.W.C. Reason Possible Asbestos Exposure

General Conditions: Insulating 3/4" Dia. line from Autoclave, 3ft. of old type Kaylo. Equipment located outside Bldg. on open deck area near door to Ag. Chem Lab.

Sampling Method and Equipment 38C-29X4-R1a

Sampled by Bott

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
#1	22	2LPM	~~2.9~~
			0.15

Special Conditions

Avg ~~1.95~~
~~0.23~~
0.24

$$\frac{0.24 \times 855}{.0318 \times 44 \times 1000} = 2.90$$

Calculation: $\frac{\text{(Avg. Fiber Count - Avg. Blank Count) Total Filter Area}}{\text{(Counting Area) (Vol. Air-Liters) (1000)}}$ = Concentration, fibers per milliliters >5μ

Remarks: Slides Prepared Feb. 19, 1975

Sketch - See reverse side. Reference No. File Analyzed by Bott Date Feb. 21, 1975

UCC 024338

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ASBESTOS COUNT RECORD SHEET

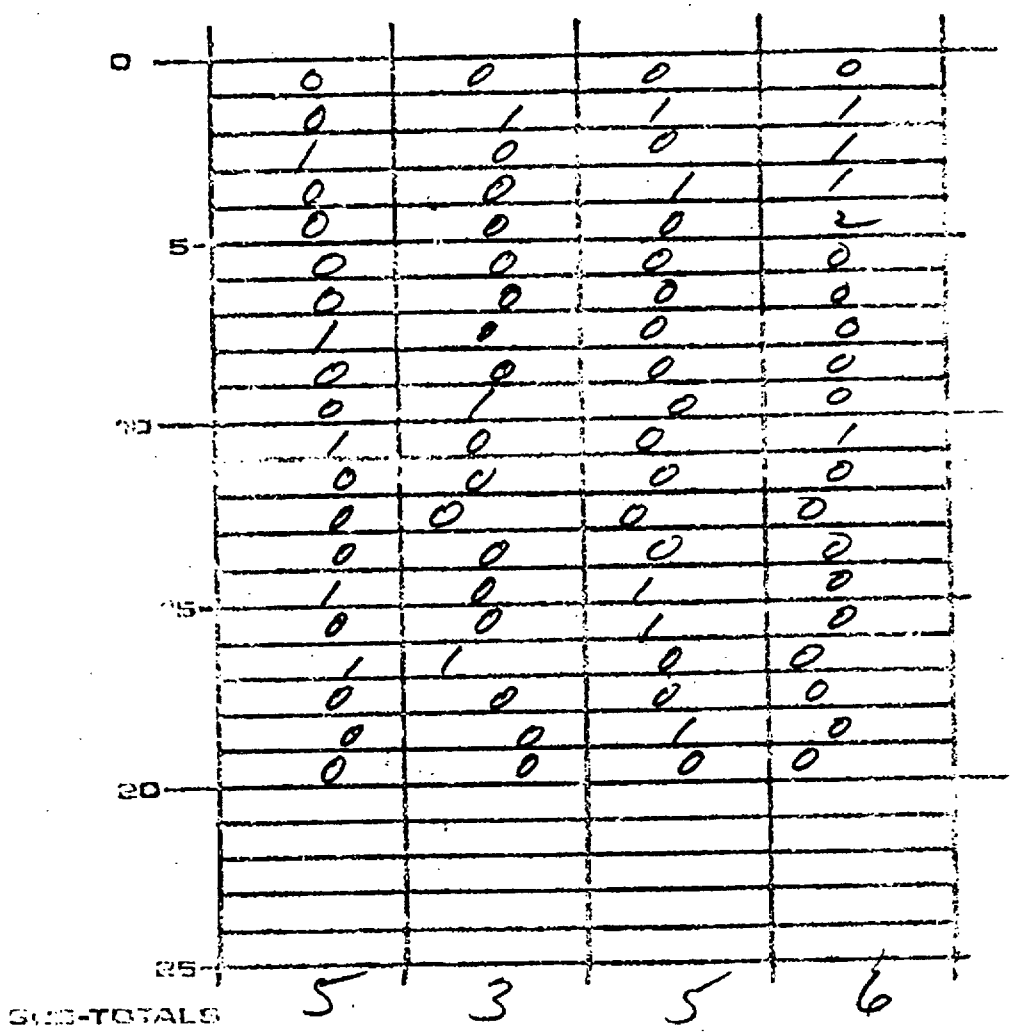
SAMPLE# #1 OPERATION Davis

FLOW _____ TIME _____ VOLUME _____ DATE 2/3/75

INITIALS _____ F.AREA _____ BLK.CNT.AV. _____

AV.COUNT _____ CONCENTRATION _____

COMMENTS _____



UCC 024339

ASBESTOS - EVALUATION AND SURVEY

Date Feb. 13, 1975 Project Edward Davis - Insulator

Department Services Location Bldg 706-3 Bldg. No. _____

Requested by R.W.C. Reason Possible Asbestos Exposure

General Conditions: Insulating 3/4" Dawin line from Autoclave, 3ft. of old type Kaylo. Equipment located outside Bldg. on open Deck Area near Door to Ag. Chem Labs.

Sampling Method and Equipment 38C-29X4-R1a

Sampled by Bott

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
#1	22	2 l/m	~~2.9~~ 0.15

Special Conditions

Avg 4.75

0.24

~~4.75~~ x 855 = ~~2.90~~

.0318 x 44 x 1000

Calculation: (Avg. Fiber Count - Avg. Blank Count) Total Filter Area = Concentration, fibers per milliliters >5μ
(Counting Area) (Vol. Air-Liters) (1000)

Remarks: Slides Prepared Feb. 19, 1975

Sketch - See reverse side. Reference No. File Analyzed by Bott Date ~~Feb. 21, 1975~~

UCC 024340

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