PLAINTIFF'S EXHIBIT

UC-2274

ASBESTOS - EVALUATION AND SURVEY

Date Feb 25, 1975 Project J.R. Monin - Insulator

Department Services Location Bldg 771 - Cell 117 Bldg. No. _____

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

General Conditions: Small Cell - Cell door closed. Wrapping 1/4" tubing with Asbestos tape (worst possible condition)

Sampling Method and Equipment 38C - 29X4 - R1a

Sampled by Bott & Wilson

Sample Number	Sampling Time - Min.	Flow Rate	CONCENTRATION Fibers/ml>5μ
1	79	2 L/m	1.97

Special Conditions

$$\frac{.29 \times 855}{.00055 \times 158 \times 1000} = 1.97$$

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:

Sketch - See reverse side. Reference No. File Analyzed by Bott Date Feb 26, 1975

UCC 024259

Union Carbide trial exhibit UC-2274: Asbestos Evaluation and Survey, J. R. Monin Insulator, Wrapping Tubing with… Published by AsbestosClaims.Law
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ASBESTOS COUNT RECORD SHEET

SAMPLE# 1 OPERATION J. R. MONIN

FLOW 2.0 LPM TIME 79 VOLUME 158 L DATE Feb. 25/75

INITIALS _____ F.AREA 6X20 BLK.CNT.AV. 0

AV.COUNT 5.83 CONCENTRATION _____

COMMENTS Wrapping 1/4" tubing with Asbestos tape
Cell-117 Bldg 771

	1	2	3	4	5	6
0	0	0	0	0	1	1
	1	0	0	1	0	0
	0	0	0	0	0	0
	0	2	1	0	0	0
	1	1	0	1	0	0
5	0	0	0	0	0	0
	1	0	1	1	0	0
	0	0	1	1	1	0
	1	0	0	1	1	0
10	0	0	0	1	0	0
	1	0	0	0	0	1
	0	0	0	0	0	0
	0	0	0	0	1	0
	0	0	0	0	0	0
15	0	0	1	1	1	0
	0	0	0	1	1	0
	0	0	0	0	0	0
	1	1	0	0	0	0
	1	0	0	1	0	1
20	0	0	1	0	0	1
25						
SUB-TOTALS	7	4	5	9	6	4

$\frac{35}{120} = \cancel{5.83}$ 0.29

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