

GAF CORPORATION SOUND SURVEY DATA SHEET

Survey No. 1
Page 1 of 2

LOCATION

Division Industrial ProductsPlant Erie 16th StreetArea Asbestos Felt Mill

Bldg. _____ Floor _____

EQUIPMENT UNDER EVALUATION

Type of Machine _____

Apparatus No. _____

PLAINTIFF'S
EXHIBIT
GF-1709

Number of Machines _____ Location in Area _____

Other Noise Sources in Area _____

Number of Personnel Exposed Per Shift _____

(Detail total time at location per shift for each employee where applicable)

ENVIRONMENT (Type of building or enclosure; other operations) _____

Temp. _____ °C (Instrument Range 0-50°C)

Rel. Humidity _____ % (Instrument Range 0-90% RH)

SOUND LEVEL READINGS

LOCATION (See attached diagram)	A		B		C	
	Slow	Fast	Slow	Fast	Slow	Fast
(A) At coiler	90					
(B) At trimmer	92					
(C) At downstream catwalk ladder	92					
(D) Between catwalk ladder	93					
(E) At upstream catwalk ladder	94					
(F) At catwalk staircase	91					
(G) At beginning of drying section	90					
(H) At beginning of drying section	89					
(J) At press section	88					
(K) At end of wet section	88					

REMARKS _____

MICH08905

Date: _____

Time: _____

Signature of Examiner _____

INSTRUMENT USED

Sound Meter	: Mfgr. _____	Type _____	Cat. No. _____	Serial No. _____
Microphone	: Mfgr. _____	Type _____	Cat. No. _____	Cable Length _____
Calibrator	: Mfgr. _____	Type _____	Cat. No. _____	Serial No. _____

CALIBRATION - CS SCALE

Frequency	125	250	500	1000	2000	
DB Before						
DB After						

GAF CORPORATION SOUND SURVEY DATA SHEET

Survey No. 1
Page 2 of 2

LOCATION

Division Industrial ProductsPlant Erie 16th StreetArea Felt Mill and Millboard Machine

Bldg. _____

Floor _____

EQUIPMENT UNDER EVALUATION

Type of Machine _____

Apparatus No. _____

Number of Machines _____

Location in Area _____

Other Noise Sources in Area _____

Number of Personnel Exposed Per Shift _____

(Detail total time at location per shift for each employee where applicable)

ENVIRONMENT (Type of building or enclosure; other operations) _____

Temp. _____ °C (Instrument Range 0-50°C)

Rel. Humidity _____ % (Instrument Range 0-90% RH)

SOUND LEVEL READINGS

A

B

C

LOCATION (See attached diagram)	A		B		C	
	Slow	Fast	Slow	Fast	Slow	Fast
(L) Felt Mill-beginning of wet section	87					
(M) Felt Mill-head of machine	94					
(N) Felt Mill-behind drying section	102					
(P) Felt Mill-behind drying section	101					
(Q) Felt Mill-behind drying section	100					
(A) Stacker's position	89					
(B) Roll operator's position	91					
(C) Directly adjacent to beater	90.2					
(D) Upstream of beater	91					
(E) Middle of pulp tank	90					

REMARKS _____

MICH08906

Date: 3-1-72Time: 2:15 P.M.

Signature of Examiner _____

INSTRUMENT USED

Sound Meter : Mfr. GRCType OBA

Cat. No. _____

A. M. Sobkowicz

Serial No. _____

Microphone : Mfr. GRC

Type _____

Cat. No. _____

Cable Length _____

Calibrator : Mfr. GRC

Type _____

Cat. No. _____

Serial No. _____

CALIBRATION - ~~EXAMINER~~ ALL PASS

Frequency	125	250	500	1000	2000	
DB Before	113.7	114.0	114.0	114.1	114.2	
DB After						

gaf ERIE - 16th ST.

TITLE SOUND SURVEY - FELT MILL

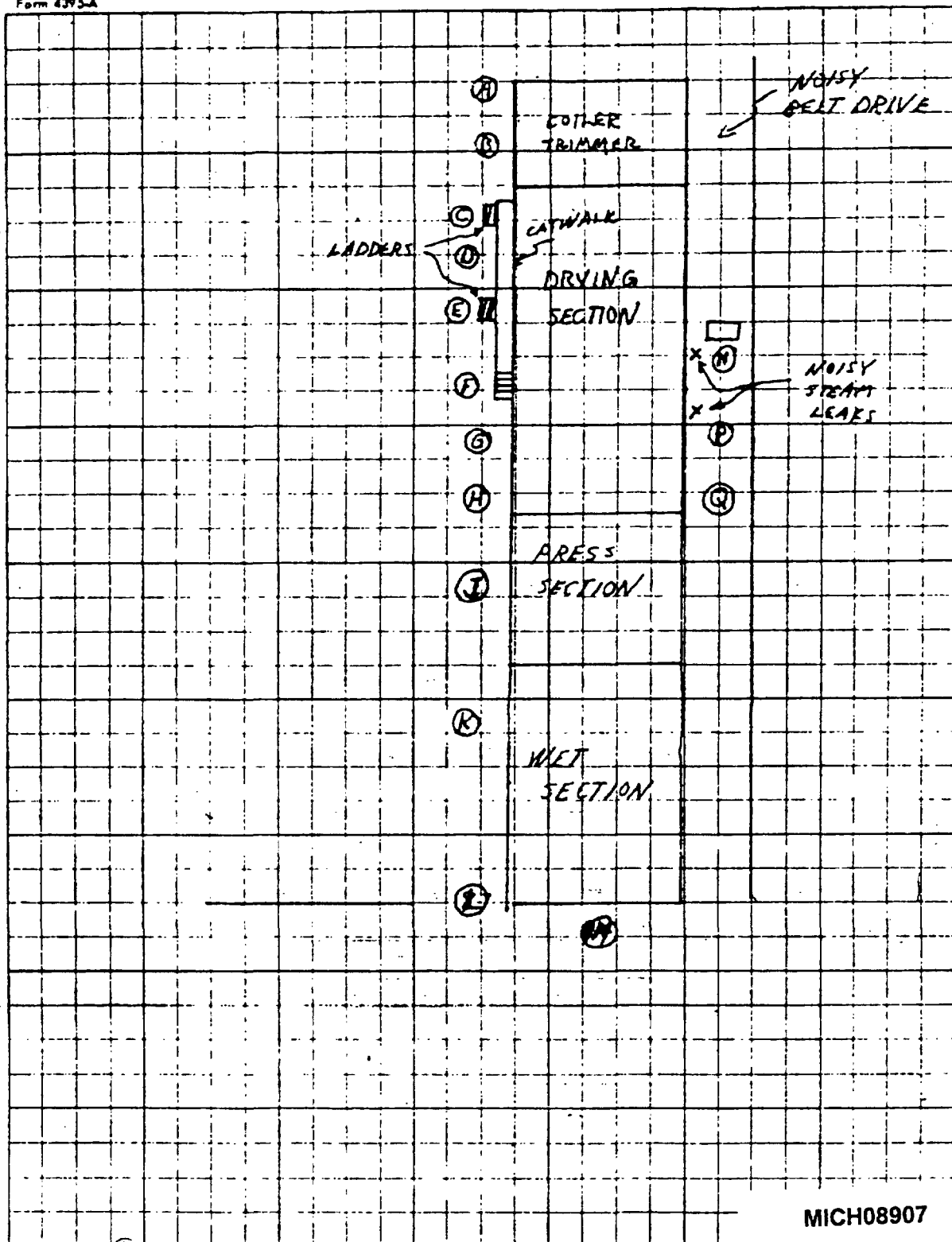
Form 4395-A

PROJECT NO. _____

PAGE _____ OF _____

NAME _____

DATE _____



MICH08907

gaf ERIE - 16TH ST.

PROJECT NO. _____

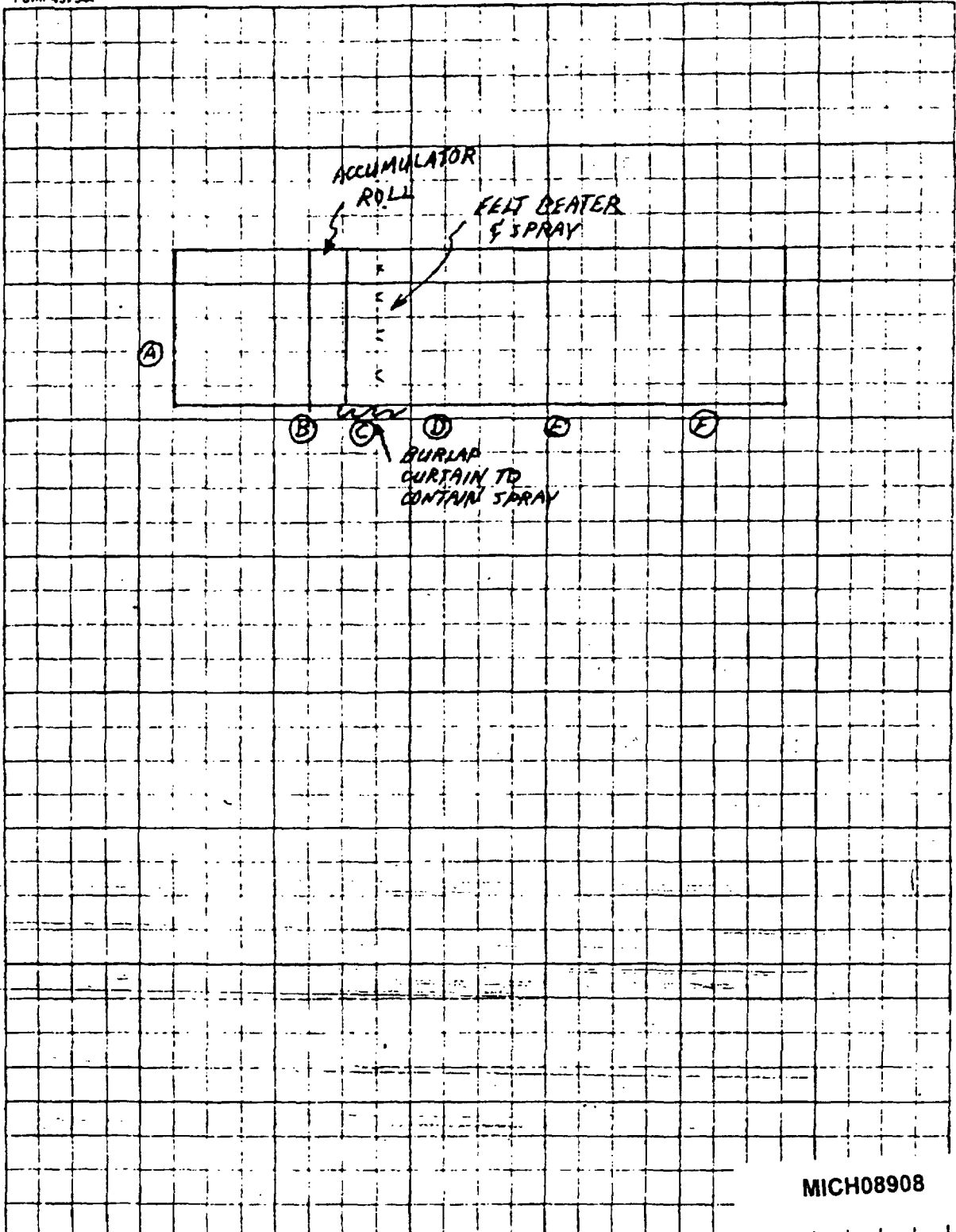
PAGE _____ OF _____

NAME _____

DATE _____

TITLE: SOUND SURVEY - MILLBOARD MACHINE

Form 4395-A



MICH08908