2071 WU-0195 #106

WORKPLACE ENVIRONMENT MONITORING - FIELD DATA SHEET Page ____ of ____

Date 4-17-85 Project ASBESTOS Department BLDG 117

General Operating Conditions: REMOVING INSULATION INSIDE AND OUTSIDE MAINLAND POWER HOUSE

Sampling Method and Equipment: Personal ___ : Area ✓ : Portable Sampler Pump ✓ : Charcoal Tube ___ : Bag ___ : Other FILTER CASSETTE

Remarks: ____

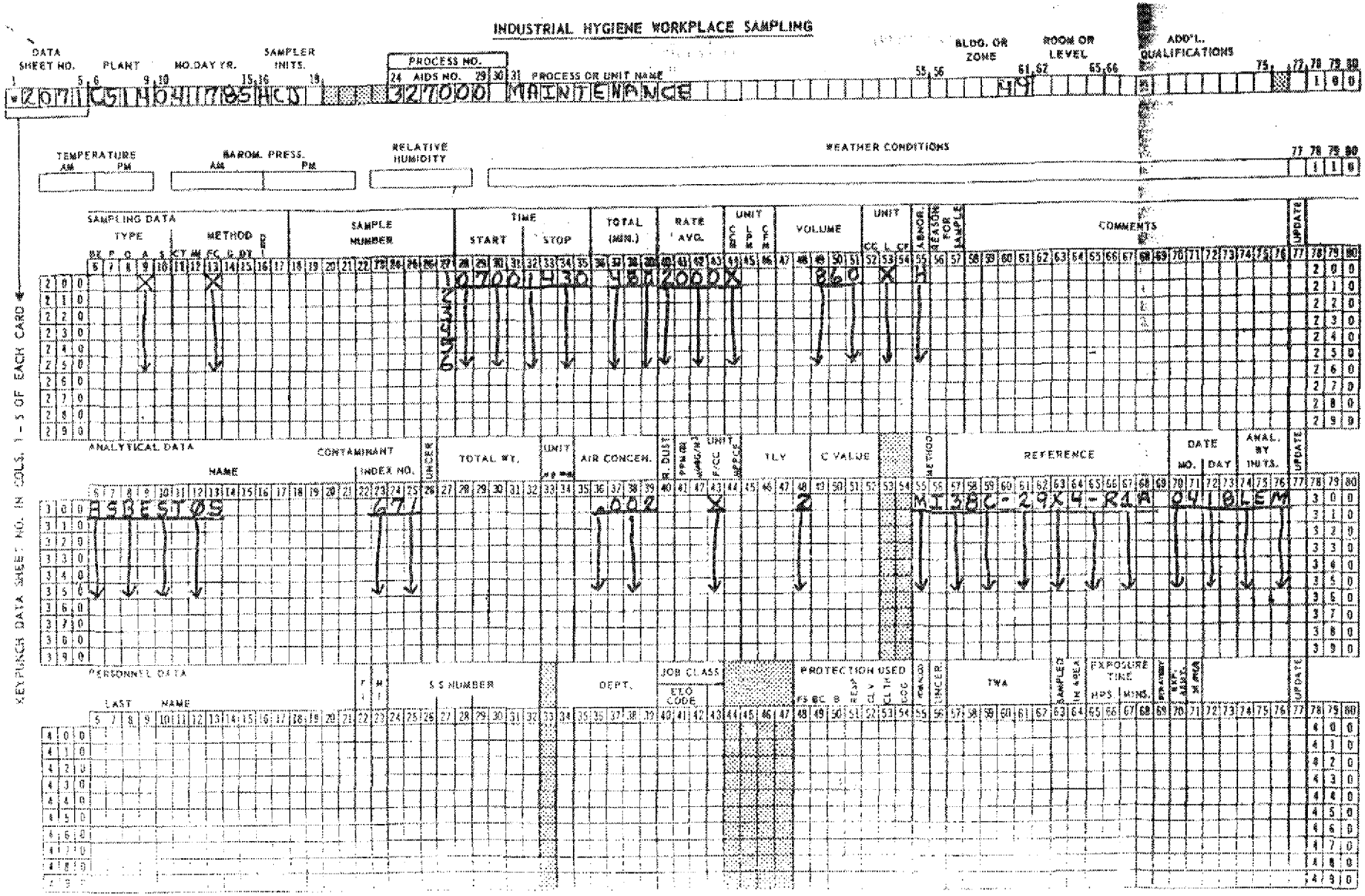
Shift: Day ✓ Eve. ___ Mid. ___ No. Employees ___ Sampled By MCS

Employee Name, Job Title, Payroll No., Soc. Sec. No., Bldg. No. - Monitoring Loc. Smoke - Chew?	Sample No.	Pump Ser. Number	Pump Kv	Pump Flow Control Set	Initial Pump Reading	Final Pump Reading	Net Pump Reading	Start (Time)	Stop (Time)	Net Sample Time, Min.	Volume, Liters.	Asbestos Concentration
NORTH EAST CORNER BLDG 50	1	9671		500/15	500/15	2LPM		0700	1430	450	900	.002
NORTH OF POWER HOUSE AT RAILROAD TRACK	2	9253		500/15	500/15	2LPM		0700	1430	450	900	.002
EAST OF POWER HOUSE AT YK FARM	3	9365		500/15	500/15	2LPM		0700	1430	450	900	.002
SOUTH OF POWER HOUSE AT BLDG 42	4	9247		500/15	500/15	2LPM		0700	1430	450	900	.002
SOUTH OF POWER HOUSE AT BLDG 42	5	2226		500/15	500/15	2LPM		0700	1430	450	900	.002
AT YK FARM EAST OF POWER HOUSE	6	4962		500/15	500/15	2LPM		0700	1430	450	900	.002

.01 X 855 = .002
5.8 X 900

Remarks: (See Reverse Side) 2071 #3 + #5 HAD 1 FIBER/100 FIELDS
#1, 2, 4, 6 HAD Ø FIBERS/100 FIELDS

UCC 0012265



INDUSTRIAL HYGIENE WORKPLACE SAMPLING

DATA SHEET NO.	PLANT	MO.DAY YR.	SAMPLER INITS.	PROCESS NO. / AIDS NO.	PROCESS OR UNIT NAME	BLDG. OR ZONE	ROOM OR LEVEL	ADD'L. QUALIFICATIONS
2071	C51	041785	HCJ	327000	MAINTENANCE	49		

TEMPERATURE AM	TEMPERATURE PM	BAROM. PRESS. AM	BAROM. PRESS. PM	RELATIVE HUMIDITY	WEATHER CONDITIONS

KEYPUNCH DATA SHEET NO. IN COLS. 1 - 5 OF EACH CARD

Card	SAMPLING DATA TYPE	METHOD	SAMPLE NUMBER	TIME START	TIME STOP	TOTAL (MIN.)	RATE AVG.	UNIT	VOLUME	UNIT	ABNOR.	REASON FOR SAMPLE	COMMENTS	UPDATE
200	X	X	1	0700	1430	480	2000	X	860	X	H			
210														
220														
230														
240														
250														
260														
270														
280														
290														

Card	ANALYTICAL DATA NAME	CONTAMINANT INDEX NO.	UNCER.	TOTAL WT.	UNIT	AIR CONCEN.	R. DUST	UNIT	TLV	C VALUE	METHOD	REFERENCE	DATE MO.	DATE DAY	ANAL. BY INITS.	UPDATE
300	ASBESTOS	671				.002		X		2		MI38C-29X4-R1A	04	18	LEM	
310																
320																
330																
340																
350																
360																
370																
380																
390																

Card	PERSONNEL DATA LAST NAME	F	M	S S NUMBER	DEPT.	JOB CLASS / ELO CODE	PROTECTION USED	UNCER.	TWA	SAMPLED IN AREA	EXPOSURE TIME HRS.	MINS.	UPDATE
400													
410													
420													
430													
440													
450													
460													
470													
480													
490													

INDUSTRIAL HYGIENE WORKPLACE SAMPLING SUPPLEMENTAL COMMENTS

1–5	6–9 PLANT	10–15 MO DAY YR
W2071	C514	041785

16–76	77 UPDATE	78–80 LINE NO.
REMOVING INSULATION INSIDE MAINLAND POWERHOUSE. CHECKING OUT		101
AREA AROUND MPH FOR AIRBORNE ASBESTOS AND OUTSIDE		102
FENCE BETWEEN TUNNEL AND BLDG. 4.		201
NORTH EAST CORNER OF BLDG. 50.		211
NORTH OF POWER HOUSE. AT STOP SIGN.		221
AT TANK FARM SE OF POWER HOUSE.		231
SOUTH OF POWER HOUSE AT BLDG. 42.		241
EAST OF POWER HOUSE AT TK 454.		251

SIGNATURE | DATE