

Jack Bees - Wednesday morning
to Clyde Neely 8/26/87

WV-0144 # 81

Degradation of joint ✓

HOLMES
YALINKAYA - LOC 515

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INDUSTRIAL HYGIENE DEPARTMENT - PLANT 515
- ASBESTOS EXPOSURE DATA - GENERAL HELPERS (GASKET CUTTERS)
TOTAL FILE

PROCESS: SALVAGE OPERATIONS
BLDG NO: 281

CONTAMINANT: ASBESTOS

08/18/87 PAGE 1

RECEIVED

AUG 19 1987

SAFETY/HEALTH

IE EDPT JOB SAMP AIR CEIL. 8-HOUR THRESHOLD BOOTS PROTECT GLOVES GOGGLES RESP
TITLE TOTL CONC VALUE T.W.A. LIMIT WORN CLOTHING WORN WORN WORN
TIME CONC. VALUE WORN

1/72 GEN HELP 24 1.500 F/CC NO NO NO NO NO

CUTTING RAYBESTOS-MANHATTAN 680 INTO GASKETS OF VARIOUS
SIZES.

1/72 GEN HELP 17 1.250 F/CC NO NO NO NO NO

CUTTING RAYBESTOS-MANHATTAN 480 INTO GASKETS OF VARIOUS
SIZES.

1/72 GEN HELP 25 1.670 F/CC NO NO NO NO NO

CUTTING RAYBESTOS-MANHATTAN 480 INTO GASKETS OF VARIOUS
SIZES.

1/73 PUMP 4 GEN HELP 22 .013 F/CC NO NO NO NO NO

WAS CUTTING RM 4680 ASBESTOS GASKETS.

1/73 PUMP 4 GEN HELP 20 .063 F/CC NO NO NO NO NO

WAS CUTTING RM 4600 ASBESTOS GASKETS.

1/73 PUMP 4 GEN HELP 10 .015 F/CC NO NO NO NO NO

WAS CUTTING RM 4680 ASBESTOS GASKETS.

PLAINTIFF'S EXHIBIT

UC-3173

UCC 000301

Jack Bees - Wednesday morning
to Clyde Healy 8/26/97

Degradation of job

TO: R. S. HOLMES
FROM: A. F. YALCINKAYA - LOC 515

REPORT CM03

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08/18/87 PAGE
REC

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TOTAL FILE

AUG

SAFETY

PROCESS: SALVAGE OPERATIONS
BLDG NO: 281

CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EDPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	LOGGERS WORN	REL WORN
0019	11/14/72		GEN HELP	24	1.500 F/CC				NO	NO	NO	NO	NO
CUTTING RAYBESTOS-MANHATTAN 680 INTO GASKETS OF VARIOUS SIZES.													
0017	11/14/72		GEN HELP	17	1.250 F/CC				NO	NO	NO	NO	NO
CUTTING RAYBESTOS-MANHATTAN 680 INTO GASKETS OF VARIOUS SIZES.													
0011	11/14/72		GEN HELP	26	1.650 F/CC				NO	NO	NO	NO	NO
CUTTING RAYBESTOS-MANHATTAN 680 INTO GASKETS OF VARIOUS SIZES.													
0027	06/25/73	PUMP 4	GEN HELP	22	.013 F/CC				NO	NO	NO	NO	NO
WAS CUTTING RM #680 ASBESTOS GASKETS.													
0027	06/25/73	PUMP 4	GEN HELP	20	.063 F/CC				NO	NO	NO	NO	NO
WAS CUTTING RM #680 ASBESTOS GASKETS.													
0027	06/25/73	PUMP 4	GEN HELP	18	.015 F/CC				NO	NO	NO	NO	NO
WAS CUTTING RM #680 ASBESTOS GASKETS.													

REPORT CH03

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08/10/87 PAGE

INDUSTRIAL HYGIENE DEPARTMENT - PLANT 515
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TOTAL FILE

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CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EDPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RESP WORN
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0217	06/07/74		GEN HELP	60	<	1.000 F/CC		5.000	NO	NO	NO	NO	NO
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WINDS SE - DOORS AND WINDOWS OPEN - TWO FLOOR FANS BEING USED
VENTILATION GOOD.

0034	02/03/75		GEN HELP	41	<	1.000 F/CC		5.000	NO	NO	NO	NO	NO
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CUTTG GASKETS HHF-46C

0034	02/03/75		GEN HELP	34	<	1.000 F/CC		5.000	NO	NO	NO	NO	NO
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CUTTG GASKETS HHF-46C

1199	10/29/75		GEN HELP	15	<	1.000 F/CC		5.000	NO	NO	NO	NO	NO
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GASKET CUTTING

1200	10/29/75		GEN HELP	75	<	1.000 F/CC		5.000	NO	NO	NO	NO	NO
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AT DESK

1264	07/16/76		GEN HELP	45		1.100 F/CC	1.100	1.100	NO	NO	NO	NO	NO
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GASKET CUTTING

UCC 000303

REPORT CM03

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08/18/87 PAGE

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ASBESTOS EXPOSURE DATA - GENERAL HELPERS (GASKET CUTTERS)
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CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EDPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RENT WORN
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0892	01/06/77		GEN HELP	30	.050 F/CC		2.000	NO	NO	NO	NO	NO	NO
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0046	01/05/78		GEN HELP	30	.060 F/CC		2.000	NO	NO	NO	NO	NO	NO
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1271	08/29/78	WORK BENCH	GEN HELP	30	.050 F/CC		2.000	NO	NO	NO	NO	NO	NO
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10L
SUBJECT WAS SAMPLE FOR A PERIOD OF 30 MINUTES WHILE CUTTING
GASKETS OUT OF ASBESTOS. SAMPLES WERE COLLECTED BY PASSING
AIR THROUGH AN OPEN FACE MEMBRANE FILTER CASSETTE.

1402	05/25/78		GEN HELP	439	.020 F/CC	.020	2.000	NO	NO	NO	NO	NO	NO
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10M
SUBJECT WAS MONITORED WHILE CUTTING GASKETS FROM CARLOCK HH-4
60. SAMPLES WERE COLLECTED BY PASSING AIR THROUGH AN OPEN
FACE FILTER CASSETTE.

1411	05/25/78		GEN HELP	30	.010 F/CC		2.000	NO	NO	NO	NO	NO	NO
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10M
MR. EVANS WAS MONITORED WHILE CUTTING GASKETS FROM CARLOCK HH
-460. SAMPLES WERE COLLECTED BY PASSING AIR THROUGH AN OPEN
FACE FILTER CASSETTE.

INDUSTRIAL HYGIENE DEPARTMENT - PLANT 515
 ASBESTOS EXPOSURE DATA - GENERAL HELPERS (GASKET CUTTERS)
 TOTAL FILE

PROCESS: SALVAGE OPERATIONS
 BLDG NO: 281

CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EDPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RES WORN
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1421	09/26/78		GEN HELP	440	(	.010 F/CC	.010	2.000	NO	NO	NO	NO	NO
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10L
 SAMPLES WERE TAKEN WHILE CUTTING GASKETS FROM GARLOCK HH-460.
 SAMPLES WERE COLLECTED BY PASSING AIR THROUGH AND OPEN FACE
 FILTER CASSETTE.

1425	09/27/78	GSKT SHOP	GEN HELP	360	(	.010 F/CC	.010	2.000	NO	NO	NO	NO	NO
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10L
 EVALUATION OF POSSIBLE EXPOSURE DURING GASKET CUTTING.

1426	09/27/78	GSKT SHOP	GEN HELP	15	(	.010 F/CC		2.000	NO	NO	NO	NO	NO
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10L
 SAMPLED DURING CUTTING OF ASBESTOS CONTAINING MTRL.

1438	09/28/78		GEN HELP	480		.130 F/CC	.130	2.000	NO	NO	NO	NO	NO
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10L
 SAMPLE WAS TAKEN WHILE CUTTING GASKETS FROM GARLOCK HH460.
 THE VENTILATION WAS ADEQUATE AND THE WIND DIRECTION WAS SE.

1443	09/29/78		GEN HELP	420	(	.010 F/CC	.010	2.000	NO	NO	NO	NO	NO
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10L
 SAMPLE WAS TAKEN WHILE CUTTING GASKETS FROM GARLOCK HH 460.

REPORT CM03

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08/18/87 PAGE

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PROCESS: SALVAGE OPERATIONS
 BLDG NO: 281

CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EQPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RESPIRATOR WORN
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SAMPLES WERE COLLECTE BY PASSING AIR THROUGH AND OPEN FACE
 FILTER CASSETTE CONTAINING A MILLIPORE CELLULOSE ESTER MEM
 BRANE FILTER WHERE THE SAMPLE IS COLLECTED.

1444	09/29/78		GEN HELP	15		.010 F/CC		2.000	NO	NO	NO	NO	NO
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10L
 SAMPLE WAS TAKEN WHILE CUTTING GASKETS FROM GARLOCK HH-460.
 DOORS AND WINDOWS WERE OPENED AND THE VENTILATION WAS ADEQUATE.

2758	04/18/79	WORK SHOP	GEN HELP	430		.002 F/CC	.002	2.000	NO	NO	NO	NO	NO
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10
 PERSONNEL WAS MONITORED WHILE CUTTING GASKET MATERIAL GARLOCK
 HH-P-460 AT BLDG-281 AT WORK SHOP. VENTILATION WAS ADEQUATE.

4446	02/19/80		GEN HELP	434		.010 F/CC	.010	2.000	NO	NO	NO	NO	NO
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MONITORED WHILE CUTTING GASKETS FROM GARLOCK HH-P-460. VENTI-
 LATION WAS ADEQUATE.

5421	08/25/80		GEN HELP	420		.270 F/CC	.270	2.000	NO	NO	NO	NO	NO
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SAMPLE WHILE CUTTING GASKETS OUT OF GARLOCK-HH-P-460. VENTI-
 LATION WAS ADEQUATE, NO RESPIRATORY EQPT WORN.

REPORT CH03

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08/18/87 PAGE

INDUSTRIAL HYGIENE DEPARTMENT - PLANT 515
 ASBESTOS EXPOSURE DATA - GENERAL HELPERS (GASKET CUTTERS)
 TOTAL FILE

PROCESS: SALVAGE OPERATIONS
 BLDG NO: 2B1

CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EQPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RESPIRATOR WORN
6725	04/02/81		GEN HELP	465	.480 F/CC		.480	2.000	NO	NO	NO	NO	NO

HE CUT GASKET MATERIALS FOR APPROX TWO HOURS, NO GASKET WORK
 WAS DONE FOR THE REMAINDER OF THE DAY. ALL OF THE GASKETS
 WERE MADE FROM GARLOCK.

REPORT CM03

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08/18/87 PAGE

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TOTAL FILE

PROCESS: SALVAGE OPERATIONS
B.D.G. NO: 281

CONTAMINANT: ASBESTOS

RECORD NUMBER	DATE	EQPT	JOB TITLE	SAMP TOTL TIME	AIR CONC	CEIL. VALUE	8-HOUR T.W.A. CONC.	THRESHOLD LIMIT VALUE	BOOTS WORN	PROTECT CLOTHING WORN	GLOVES WORN	GOGGLES WORN	RESPIR WORN
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TOTAL NUMBER OF ITEMS RETRIEVED 65