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PRODUCED BY WESTINGHOUSE IN RESPONSE TO SUBPOENA IN CASES 91-0-1 AND 91-0-2

134
Fri
6-2-91

To: BROWN.B.B (1038:WMS1955)
To: WALLS.R.E (1038:WTX2574)
To: JORDAN.A.E (1038:WTX2622)
To: WERNER.R.T (1038:WTX3100)
To: STIFFLER.C.R (1038:WTX4390)
To: TUCKER.JIM (1047:WNH1111)
To: LAMBERT.S.H (1047:WNH1344)
To: TALBERT.S.J (1047:WNH1467)
To: RAMBEAU.E.G (1047:WNH1968)
To: TODD.M.G (1047:WNH3112)
To: HAMRIN.M.S (1049:WST2112)
To: DICK.T.D (1049:WST2549)
To: MATHAS.D.G (1049:WST5622)
To: WALSH.R.M (1049:WST6326)
To: MILLER.J.E (1049:WST6873)
To: BRANTON.D.R (1049:WST6891)
To: BRADY.G.T (1049:WST7067)
To: ROZLAIN.J.E (1049:WST7341)
To: WOODALL.S.A (1049:WST7493)
To: CRISLER.M.J (1049:WST7926)
To: SMITH.TE (1049:WST8427)
To: INSKEEP.R.E (WES2948)
To: NAVEY.W.R (WES327)
To: MCRAE.W.L (WES4182)
Cc: KROGEL.LORI (1038:WTX2207)
Bc: PERKINS.TERRY (WES4153)
From: PERKINS.TERRY (WES4153) Delivered: Sun 9-June-91 12:16 EDT Sys
S (55)
Subject: DAILY REPORT FRI 6-7-91
Mail Id: IPM-1048-910609-1104[illegible]

CUSTOMER: TVA BELLEFONTE
UNIT: 1-2-3-4
DATE OF REPORT: 6-7-91 FRI
.....
SCHEDULE STATUS:
ORIG START DATE 11-12-90

UNIT 1-2-3 READY FOR GEAR -NOV 92
UNIT 4 READY FOR GEAR = DELAYED
ORIG END U-1 2-25-91
ORIG END U-2 3-11-91
ORIG END U-3 6-12-92
ORIG END U-4 6-29-91 = DELAYED
UNTIL INSULATION ABATED ON
TURBINE AND GEN

ACTUAL START U-3-4 2-8-91
ORIG END JOB AUG 1 91

.....
MAJOR ACCOMPLISHMENTS:
RECEIVED UNIT 3 COMPR BLADES ROW 3-4-5 COMPLETE.
FINISHED BUILDING BOTTLE RACK AND REVISING EXISTING ONE.
CONTINUE BURNER NOZZLE ASSEMBLY UNIT 3-4
PREP AND STORE UNIT 4 BASKETS FOR REASSEMBLY
REMOVE FUEL HEATER AND PREP TO SHIP TUE.
CONTINUE MOOS
CONTINUE WOPF
FININSHED EWN 648

30030084

PLAINTIFF'S EXHIBIT
WH-266

.....
WORK SCHEDULED"
INSTALL COMPRESOR BLADES ROW 3-4-5 IN UNIT 3 ROTOR
START CUTTING AND REMOVING COMPRESSOR BLADES UNIT 1-2 ROTOR
CONTINUE NOZZLE FITTING UNIT 3-4
CONTINUE PIPEFITTERS-ELECTRICIANS ON MODS.WDPF,ATOMIZ AIR,
.....
SAFETY:
DATE OF LAST MEETING: 6-6-91 NUMBER OF ACCIDENTS(
TOPIC: ASBESTOS
COMMENTS: ONE MAN FILED REPORT= HE BUMPED HIS ELBOW WED AND
FILED THE REPORT THUR.
RECEIVED REPORT ON INSULATION FROM THE GEN PIPING AT
ON FRI 6-7-91 = 18% ASB
.....
ACTION ITEMS:
B.BROWN = EXPEDITE UNIT 4 PARTS
R.INSKEEP AND CONTRCTS DEPT WORKING ON OBTAINING SUB CONTRAC
FOR REMOVING INSULATION ON ALL FOUR UNITS-GLOVES OBTAINED
SAMPLES ON FUEL OIL SKID INSULATION AND TEST RESULTS SHOULD
BE STATED MONDAY 6-10-91.
G.T. BRADY = NEED TO CALL WRITER MONDAY ABOUT LOCK-OUT SYST
.....
CONCERNS: JOB DELAY - LOCKOUT SYS - ASBESTOS = HOPEFULLY
THIS WILL BE HISTORY BY 6-17-91.

COMMENTS: WEATHER -GOOD

#2
refers to Glob

Disposition:

DATA DOCUMENTS - RAUHOUSE
PRODUCED BY WESTINGHOUSE
ELECTRIC CORP. V. TWA
COURT CASES 3/18/92

Global Test Inc

SAFETY UNDERWRITERS LABORATORY, INC.

P.O. BOX 20994 • BIRMINGHAM, ALABAMA 35216 • 205-823-6200

ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #1 90°

Sample #: Bulk #4 10 Lab I.D. #: 06910095

Sample Date: Not Specified Sample Collected By: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bosma

Gross Sample Description:

Color: Light Gray Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☒ Positive ☐ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile: XX	5%
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON-ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose:	
Glass Fibers: XX	15%
Mineral Wool: XX	30%
Synthetic Fibers:	
Wood:	
Misc:	

NON-FIBROUS COMPONENTS	
Binder: XX	Mastic:
Quartz:	Mortar/Plaster:
Tile Component:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain
Moderate	None	Wavy	Parallel	+	1.550

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #2 Mud

Sample #: Unit #4 11 Lab I.D. #: 06910096

Sample Date: Not Specified Sample Collected By: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bowne

Gross Sample Description:

Color: Off White Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose: XX	Trace
Glass Fibers: XX	10%
Mineral Wool: XX	30%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: XX	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS

Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the E Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid Valve 3

Sample #: Unit #3 9 Lab I.D. #: 06210094

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bourne

Gross Sample Description:

Color: Tan Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose:	
Glass Fibers: XX	15%
Mineral Wool: XX	20%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: 65%	Mastic:
Quartz:	Mortar/Plaster:
Tile Component:	Misc:

IDENTIFYING CHARACTERISTICS OF FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid Tank #2

Sample #: Unit #1 8 Lab I.D. #: 06910093

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Boone

Gross Sample Description:

Color: Off White Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose: XX	Trace
Glass Fibers: XX	2%
Mineral Wool: XX	3%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: 93%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN
Project: Gallatin Steam Plant - Gallatin, TN
Sample Location: Fuel Skid #1 90°
Sample #: Unit #3 7 Lab I.D. #: 9629D032
Sample Date: Not Specified Sample Collected by: [redacted] Kane
Analysis Date: 5/10/91 Microscopist: Norman Rosma
Gross Sample Description:
Color: Off White Texture: Fibrous
Friable: XX Non-Friable: Uniform: XX Non-Uniform:
Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose: XX	Trace
Glass Fibers:	
Mineral Wool: XX	95%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS CONSTITUENTS	
Binder: 05%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN.

Sample Location: Fuel Skid #1 Flange

Sample #: Unit #1 Lab I.D. #: 06910086

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Herman Bowne

Gross Sample Description:

Color: White Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose:	
Glass Fibers: XX	5%
Mineral Wool: XX	30%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: XX	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS FOR ASBESTOS FIBERS

Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #2 Tank

Sample #: Unit #1 2 Lab I.D. #: 06918087

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bowne

Gross Sample Description:

Color: White Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIALS PRESENT	ESTIMATED IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIALS PRESENT	ESTIMATED IN SAMPLE
Cellulose:	
Glass Fibers:	
Mineral Wool: XX	25%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS CONSTITUENTS	
Binder: 65%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS

Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #3 Valve

Sample #: Unit #3 Lab I.D. #: 0410088

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bovne

Gross Sample Description:

Color: Black Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose: XX	Trace
Glass Fibers:	
Mineral Wool: XX	3%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: 85%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING CHARACTERISTICS OF ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #1 90°

Sample #: Unit #2 4 Lab I.D. #: 06920089

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/18/91 Microscopist: Norman Bourne

Gross Sample Description:

Color: off white Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % AMOUNT
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % AMOUNT
Cellulose:	
Glass Fibers:	
Mineral Wool: XX	33%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS CONSTITUENTS	
Binder: 67%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

BIREFRINGENCE CHARACTERISTICS OF ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #2 Tank

Sample #: Unit #2 5 Lab I.D. #: 06910090

Sample Date: Not Specified Sample Collected by: Denis Kemp

Analysis Date: 6/10/91 Microscopist: Norman Bourne

Gross Sample Description:

Color: White/Yellow Texture: Fibrous

Friable: XX Non-Friable: Uniform: Non-Uniform: XX

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIALS PRESENT	ESTIMATED AMOUNT
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON-ASBESTOS MATERIALS PRESENT	ESTIMATED AMOUNT
Cellulose:	
Glass Fibers: XX	10%
Mineral Wool: XX	15%
Synthetic Fibers:	
Wood:	
Misc:	

NON-FIBROUS COMPONENTS	
Binder: XX	Mastic:
Quartz:	Mortar/Plaster:
Tile Composites:	Misc:

BIREFRINGENT NON-ASBESTOS FIBERS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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P.O. BOX 20084 • BIRMINGHAM, ALABAMA 35216 • 205-823-6200

ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN
Project: Gallatin Steam Plant - Gallatin, TN
Sample Location: Fuel Skid #3 Valve
Sample #: Unit #3 6 Lab I.D. #: 06210091
Sample Date: Not Specified Sample Collected by: Doug Kemp
Analysis Date: 6/10/91 Microscopist: Norman Evans
Gross Sample Description:
Color: Yellow/White Texture: Fibrous
Friable: XX Non-Friable: Uniform: Non-Uniform: XX
Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIALS PRESENT	ESTIMATED AMOUNT
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON-ASBESTOS MATERIALS PRESENT	ESTIMATED AMOUNT
Cellulose:	
Glass Fibers: XX	10%
Mineral Wool: XX	35%
Synthetic Fibers:	
Wood:	
Misc:	

NON-FIBROUS COMPONENTS	
Binder: 55%	Mastic:
Quartz:	Mortar/Plaster:
Tile Components:	Misc:

IDENTIFYING OPTICAL CHARACTERISTICS					
Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polarized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #1 90°

Sample #: Unit #3 7 Lab I.D. #: 06910092

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Norman Keene

Gross Sample Description:

Color: Off White Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % IN SAMPLE
Cellulose: XX	Trace
Glass Fibers:	
Mineral Wool: XX	35%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS COMPONENTS	
Binder: 65%	Mastic:
Quartz:	Mortar/Plaster:
Tile Component:	Misc:

BIREFRINGENCE	COLOR	MORPHOLOGY	EXTINCTION	SIGN	DISPERSION STAIN

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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ASBESTOS IDENTIFICATION REPORT

Client: Global Power Co. - Waverly, TN

Project: Gallatin Steam Plant - Gallatin, TN

Sample Location: Fuel Skid #3 Valve

Sample #: Bulk #4 12 Lab I.D. #: 06910097

Sample Date: Not Specified Sample Collected by: Doug Kemp

Analysis Date: 6/10/91 Microscopist: Morgan Bowne

Gross Sample Description:

Color: Brown Texture: Fibrous

Friable: XX Non-Friable: Uniform: XX Non-Uniform:

Presence of Asbestos: ☐ Positive ☒ Negative

ASBESTOS MATERIAL PRESENT	ESTIMATED % AMOUNT
Chrysotile:	
Amosite:	
Crocidolite:	
Anthophyllite:	
Tremolite/Actinolite:	

NON ASBESTOS MATERIAL PRESENT	ESTIMATED % AMOUNT
Cellulose:	
Glass Fibers: XX	10%
Mineral Wool: XX	30%
Synthetic Fibers:	
Wood:	
Misc:	

NON FIBROUS MATERIAL PRESENT	
Binder: XX	Mastic:
Quartz:	Mortar/Plaster:
Tile Composition:	Misc:

Birefringence	Color	Morphology	Extinction	Sign	Dispersion Stain

Identification Technique: Polorized Light Microscopy with Dispersion Staining, in Accordance with the EPA Interim Method For Asbestos Analysis. Percentages Are Visually Estimated with a Stereoscope.

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