



BIV

SOUTHWESTERN LABORATORIES

LPCD

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 17366 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Attn: Tony Robertson

Report No. 505093-175

Report Date November 3, 1992

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 10/27/92.
Analyzed on 10/29/92.

Site: Southwestern Bell Telephone, 909 Colorado St., Austin, Texas
1107 Water St., Bastrop, Texas
309 SW San Antonio St., Lockhard, Texas

PLAINTIFF'S EXHIBIT

SWB-264

RESULTS

XP2690
AC*

Filter I.D.	SwL Lab No.	Time (min)	FR (l/m)	Volumes (liters)	FB/FL	MFA	Fibers/cm ³
<u>909 Colorado St., Austin, Texas</u>							
Old Bldg. Basement - Hall @ Rm. B-24	COL-1	150	11.5	1725	4.5/100	0.00787	<0.003
Old Bldg. Basement - Power Room	COL-2	150	11.5	1725	3.5/100	0.00787	<0.003
Old Bldg. 3rd Floor Elev. Lobby @ Rm. 303	COL-3	147	11.5	1690.5	10.5/100	0.00787	0.003
Old Bldg. Rm. 301	COL-4	140	11.0	1540	1.5/100	0.00787	<0.003
New Bldg. Basement Mech. Rm. #0-1	COL-5	135	11.0	1485	0/100	0.00787	<0.003
New Bldg. Basement Power Room	COL-6	137	11.5	1575.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Rm. 122	COL-7	133	11.5	1529.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Elect. Rm. 124 (Inside Rm. 122)	COL-8	132	11.5	1518	2.0/100	0.00787	<0.003
New Bldg. 5th Floor Elev. Lobby @ Rm. 521	COL-9	132	11.0	1452	1.5/100	0.00787	<0.003
New Bldg. 5th Floor Rm. 521	COL-10	135	11.0	1485	1.0/100	0.00787	<0.003
New Bldg. 8th Floor Rm. 804	COL-11	135	11.5	1552.5	6.5/100	0.00787	<0.003

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004068

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
<u>909 Colorado St., Austin, Texas (Cont.)</u>							
New Bldg. 8th Floor Elev. Lobby @ Rm. 805	COL-12	137	11.5	1575.5	5.0/100	0.00787	<0.003
Field Blank	COL-13	-	-	-	0/100	0.00787	-
<u>1107 Water St., Bastrop, Texas</u>							
Switch Room	BAS-1	145	11.5	1667.5	2.0/100	0.00787	<0.003
Air Handler Room	BAS-2	145	11.5	1667.5	1.0/100	0.00787	<0.003
Field Blank	BAS-3	-	-	-	0/100	0.00787	-
<u>309 SW San Antonio St., Lockhart, Texas</u>							
South end of Bldg.	LOC-1	145	11.5	1667.5	1.5/100	0.00787	<0.003
North end of Bldg.	LOC-2	145	11.5	1667.5	3.0/100	0.00787	<0.003
Field Blank	LOC-3	-	-	-	0/100	0.00787	-

XP 3642

XP 3220

*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.
Fibers/cc are blank corrected where applicable.

SOUTHWESTERN LABORATORIES, INC.



Robert N. Dalton
Asbestos Coordinator



Hilary D. Johns
Senior Programs Manager

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004069



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Attn: Robert Garrison

Report No. 505092-656

Report Date June 1, 1992

Page 1 of 2

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 5/26/92.
Analyzed on 5/29/92.

Site: Southwestern Bell Telephone, 909 Colorado Street, Austin, Texas

RESULTS

XP 2690

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
Old bldg., basement, hallway at B-24	Col-1	140	11.5	1610	2.0/100	0.00787	<0.003
Old bldg., basement, power room	Col-2	145	11.5	1667.5	1.0/100	0.00787	<0.003
Old bldg., 3rd floor, hall at Room 303, elevator lobby	Col-3	145	12.0	1740	11.0/100	0.00787	0.003
Old bldg., 3rd floor, Room 301	Col-4	144	12.0	1728	6.5/100	0.00787	<0.003
New bldg., basement, mechanical room 0-1	Col-5	145	12.0	1740	1.0/100	0.00787	<0.003
New bldg., basement, power room	Col-6	143	12.0	1716	1.0/100	0.00787	<0.003
New bldg., 1st floor, Room 122	Col-7	151	11.5	1736.5	3.0/100	0.00787	<0.003
New bldg., 1st floor, electric room #124, inside Room 122	Col-8	146	11.5	1679	2.0/100	0.00787	<0.003
New bldg., 5th floor, elevator lobby at Room 521	Col-9	137	12.0	1644	4.5/100	0.00787	<0.003
New bldg., 5th floor, Room 521	Col-10	136	11.5	1564	7.0/100	0.00787	<0.003
New bldg., 8th floor Room 804	Col-11	137	11.5	1575.5	4.5/100	0.00787	<0.003

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SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Attn: Robert Garrison

Report No. 505092-656

Report Date June 1, 1992

Page 2 of 2

Site: Southwestern Bell Telephone, 909 Colorado Street, Austin, Texas

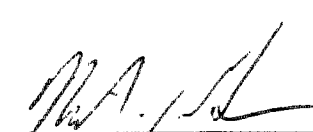
RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
New bldg., 8th floor, elevator lobby at Room 805	Col-12	120	11.5	1380	4.5/100	0.00787	<0.004
Blank	Col-13	-	-	-	0.5/100	0.00787	-

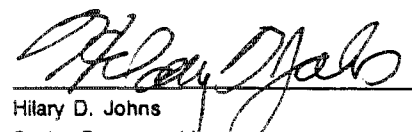
*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.

Fibers/cc are blank corrected where applicable.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400.


Martin J. Gibson
Environmental Scientist

SOUTHWESTERN LABORATORIES, INC.


Hilary D. Johns
Senior Programs Manager

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SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Attn: Robert Garrison

Report No. 505092-121

Report Date December 20, 1991

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 12/16/91.
Analyzed on 12/20/92.

Site: Southwestern Bell Telephone, 909 Colorado Street, Austin, Texas

RESULTS

Filter I.D.	SwL Lab No.	Time (min)	FR (l/m)	Volumes (liters)	FB/FL	MFA	AC* Fibers/cm ³
Old bldg, basement; hall at Room B24	SWB-1	120	10.0	1200	3.0/100	0.00787	<0.004
Old bldg, basement; power room	SWB-2	120	10.0	1200	1.0/100	0.00787	<0.004
Old bldg, 3rd floor; elevator lobby at Room 303	SWB-3	120	10.5	1260	12.0/100	0.00787	0.005
Old bldg, 3rd floor; Room 301	SWB-4	120	10.0	1200	5.0/100	0.00787	<0.004
New bldg, 5th floor; main elevator lobby	SWB-5	120	11.0	1320	2.0/100	0.00787	<0.004
New bldg, 5th floor; Room 521	SWB-6	120	10.0	1200	1.5/100	0.00787	<0.004
New bldg, 8th floor; main elevator lobby	SWB-7	120	10.0	1200	4.5/100	0.00787	<0.004
New bldg, 8th floor; hall at Room 813	SWB-8	120	10.0	1200	5.0/100	0.00787	<0.004
New bldg, 1st floor; Room 122	SWB-9	120	10.0	1200	1.5/100	0.00787	<0.004
New bldg, basement; power room	SWB-10	120	10.5	1260	1.0/100	0.00787	<0.004
New bldg, basement; mech. room 0-1	SWB-11	120	10.0	1200	1.0/100	0.00787	<0.004
New bldg, 1st floor; mech. room 128	SWB-12	120	10.0	1200	3.0/100	0.00787	<0.004

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Report No. 505092-121

Attn: Robert Garrison

Report Date December 20, 1991

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 12/16/91.
Analyzed on 12/20/92.

Site: Southwestern Bell Telephone, 909 Colorado Street, Austin, Texas

RESULTS (Continued)

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> <u>(min)</u>	<u>FR</u> <u>(l/m)</u>	<u>Volumes</u> <u>(liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC*</u> <u>Fibers/cm³</u>
Blank	SWB-13	-	-	-	1.5/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

004073



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

1P2690

DAILY LOG

PAGE 1 OF 2

Report Date: 12/16/91 Sample Date: 12/16/91
To: SwL - Dallas, Attn: Robert Garrison No. of Samples Taken: 13
Project Name: Southwestern Bell Method of Test: NIOSH 7400-A
Project No: 909 Colorado - Austin, Texas Superintendent: _____
SwL Time Start: 7:30 a.m. SwL Technician: Kenneth Williamson
Stop: 4:30 p.m. Foreman: _____

Sample Location	ID	Time Start	Time Stop	Total Time (min)	Flow Rate (l/m)	Volume (liters)	Fibers/Field	MFA	F/cc
Old bldg, basement; hall at Room B24	SWB-1	10:55 am	12:55 pm	120	10.0	1200	3.0/100	0.00787	<0.004
Old bldg, basement; power room	SWB-2	11:02 am	1:02 pm	120	10.0	1200	1.0/100	0.00787	<0.004
Old bldg, 3rd floor; elevator lobby at Room 303	SWB-3	11:16 am	1:16 pm	120	10.5	1260	12.0/100	0.00787	0.005
Old bldg, 3rd floor; Room 301	SWB-4	11:20 am	1:20 pm	120	10.0	1200	5.0/100	0.00787	<0.004
New bldg, 5th floor; main elevator lobby	SWB-5	11:38 am	1:38 pm	120	11.0	1320	2.0/100	0.00787	<0.004
New bldg, 5th floor; Room 521	SWB-6	11:41 am	1:41 pm	120	10.0	1200	1.5/100	0.00787	<0.004
New bldg, 8th floor; main elevator lobby	SWB-7	11:44 am	1:44 pm	120	10.0	1200	4.5/100	0.00787	<0.004
New bldg, 8th floor; hall at Room 813	SWB-8	11:53 am	1:53 pm	120	10.0	1200	5.0/100	0.00787	<0.004
New bldg, 1st floor; Room 122	SWB-9	12:00 pm	2:00 pm	120	10.0	1200	1.5/100	0.00787	<0.004
New bldg, basement; power room	SWB-10	1:15 pm	3:15 pm	120	10.5	1260	1.0/100	0.00787	<0.004
New bldg, basement; mech. room 0-1	SWB-11	1:20 pm	3:20 pm	120	10.0	1200	1.0/100	0.00787	<0.004
New bldg, 1st floor; mech. room 128	SWB-12	1:30 pm	3:30 pm	120	10.0	1200	3.0/100	0.00787	<0.004

004074



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

XD2690

DAILY LOG

PAGE 2 OF 2

Report Date: 12/16/91 Sample Date: 12/16/91
To: SwL - Dallas, Attn: Robert Garrison No. of Samples Taken: 13
Project Name: Southwestern Bell Method of Test: NIOSH 7400-A
Project No: 909 Colorado - Austin, Texas Superintendent: _____
SwL Time Start: 7:30 a.m. SwL Technician: Kenneth Williamson
Stop: 4:30 p.m. Foreman: _____

Sample Location	ID	Time Start	Time Stop	Total Time (min)	Flow Rate (l/m)	Volume (liters)	Fibers/ Field	MFA	E/cc
Blank	SWB-13	-	-	-	-	-	1.5/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns

Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

004075



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: June 7, 1993
Date Received: May 27, 1993
Report Number: 9305286

XP 3642

Identification: 1107 Water, Bastrop, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01052193	Mechanical Room #1 A/H	1080	<0.004
02052193	Generator Room	1080	<0.004
03052193	Mechanical Room #2 A/H, below attic opening	1080	<0.004
04052193	Field blank		2.0/100 flds.
05052193	Field blank		1.5/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Jorie Deremo

:kz

Kyle Burroughs
Environmental and Analytical Services

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004076



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XP3642

Date tested: 5/21/93

Project: 1167 Water Bastrop

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-05-21-93	Mechanical Room #1	3)	Off 2:10	4.0			
	A/H		On 9:40	L/Min			
			Elapsed 270	1080			
				L			
02-05-21-93	Generator Room	12)	Off 2:10	4.0			
			On 9:40	L/Min			
			Elapsed 270	1080			
				L			
03-05-21-93	Mechanical Room	10)	Off 2:10	4.0			
	A/H #2		On 9:40	L/Min			
	Below attic opening		Elapsed 270	1080			
	(1-1)			L			
04-05-21-93	Blank		Off				
			On	L/Min			
			Elapsed				
				L			
05-05-21-93	Blank		Off				
			On	L/Min			
			Elapsed				
				L			

Technician: Gladys Haerter Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Subcell 7159 San Pedro-106

SAN Antonio TX 78216 Gladys Haerter

034077



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 17366 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Report No. 505093-175

Attn: Tony Robertson

Report Date November 3, 1992

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 10/27/92
Analyzed on 10/29/92.

Site: Southwestern Bell Telephone, 909 Colorado St., Austin, Texas
1107 Water St., Bastrop, Texas
309 SW San Antonio St., Lockhard, Texas

RESULTS

XP2690
AC*

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> <u>(min)</u>	<u>FR</u> <u>(l/m)</u>	<u>Volumes</u> <u>(liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>Fibers/cm³</u>
<u>909 Colorado St., Austin, Texas</u>							
Old Bldg. Basement - Hall @ Rm. B-24	COL-1	150	11.5	1725	4.5/100	0.00787	<0.003
Old Bldg. Basement - Power Room	COL-2	150	11.5	1725	3.5/100	0.00787	<0.003
Old Bldg. 3rd Floor Elev. Lobby @ Rm. 303	COL-3	147	11.5	1690.5	10.5/100	0.00787	0.003
Old Bldg. Rm. 301	COL-4	140	11.0	1540	1.5/100	0.00787	<0.003
New Bldg. Basement Mech. Rm. #0-1	COL-5	135	11.0	1485	0/100	0.00787	<0.003
New Bldg. Basement Power Room	COL-6	137	11.5	1575.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Rm. 122	COL-7	133	11.5	1529.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Elect. Rm. 124 (Inside Rm. 122)	COL-8	132	11.5	1518	2.0/100	0.00787	<0.003
New Bldg. 5th Floor Elev. Lobby @ Rm. 521	COL-9	132	11.0	1452	1.5/100	0.00787	<0.003
New Bldg. 5th Floor Rm. 521	COL-10	135	11.0	1485	1.0/100	0.00787	<0.003
New Bldg. 8th Floor Rm. 804	COL-11	135	11.5	1552.5	6.5/100	0.00787	<0.003

004078

1244

B14

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
<u>909 Colorado St., Austin, Texas (Cont.)</u>							
New Bldg. 8th Floor Elev. Lobby @ Rm. 805	COL-12	137	11.5	1575.5	5.0/100	0.00787	<0.003
Field Blank	COL-13	-	-	-	0/100	0.00787	-
<u>1107 Water St., Bastrop, Texas</u>							
Switch Room	BAS-1	145	11.5	1667.5	2.0/100	0.00787	<0.003
Air Handler Room	BAS-2	145	11.5	1667.5	1.0/100	0.00787	<0.003
Field Blank	BAS-3	-	-	-	0/100	0.00787	-
<u>309 SW San Antonio St., Lockhart, Texas</u>							
South end of Bldg.	LOC-1	145	11.5	1667.5	1.5/100	0.00787	<0.003
North end of Bldg.	LOC-2	145	11.5	1667.5	3.0/100	0.00787	<0.003
Field Blank	LOC-3	-	-	-	0/100	0.00787	-

XIP364

*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.
Fibers/cc are blank corrected where applicable.

Robert N. Dalton
Robert N. Dalton
Asbestos Coordinator

SOUTHWESTERN LABORATORIES, INC.

Hilary D. Johns
Hilary D. Johns
Senior Programs Manager

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004079



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

March 11, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received:

March 4, 1994

Report Number:

9403043

Identification: 1107 Water, Bastrop, TX

XP 3642

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01022894	Emergency Engine Room	1068	<0.004
02022894	Mechanical Room #1	1218	<0.004
03022894	Mechanical Room #2	1199	<0.004
04022894	Field blank		1.0/100 flds.
05022894	Field blank		2.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

:kz

Kyle Burroughs
Environmental and Analytical Services

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SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Abatement

Date tested: 2/28/94

Project: 1107 Water Bastrop
Attn: Rebecca Peterson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01022894	Eng.	4006 13235	Off	4.45			
	Eng		On 11:13	L/Min			
	Room		Elapsed 240	1063 L			
02022894	Mech Room	1173	Off	4.51			
	#1		On 11:20	L/Min			
			Elapsed 270	1218 L			
03022894	Mech Room	1177	Off	4.51			
	#2		On 11:30	L/Min			
			Elapsed 270	1199 L			
04022894			Off				
	Field Blank		On	L/Min			
			Elapsed	L			
05022894			Off				
	Field Blank		On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004081



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: September 1, 1992
Date Received: August 31, 1992
Report Number: 9208277

XP4750

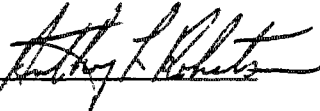
Identification: 801 Runnels, Big Spring, TX

On August 25, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 801 Runnels in Big Spring, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

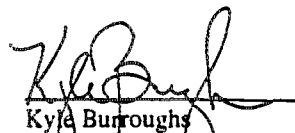
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082592 SBBS-01	Field blank		1.0/100 flds.
082592 SBBS-02	Field blank		0.0/100 flds.
082592 SBBS-03	1st floor, old Switch Room	1071	<0.005
082592 SBBS-04	Basement, Power Room	1071	<0.005
082592 SBBS-05	Basement, AHU Room	1071	<0.005
082592 SBBS-06	Basement, hallway	1081	<0.005
082592 SBBS-07	1st floor, new Switch Room	1111	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs
Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

March 2, 1992

Date Received:

February 25, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Number:

9202249

XP 4750

Identification: 801 Runnels, Big Springs, TX

On February 19, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 801 Runnels in Big Spring, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
021992 SBBS-01	Field blank		4.5/100 flds.
021992 SBBS-02	Field blank		1.5/100 flds.
021992 SBBS-03	Basement, Cell area	864	<0.006
021992 SBBS-04	Basement, Office area near Emergency Generator	1 855	<0.006
021992 SBBS-05	1st floor, Switch Room	902	<0.005
021992 SBBS-06	1st floor, Frame Room	824	<0.006
021992 SBBS-07	1st floor, Frame Room	902	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

HLK:kz



Bob Garrett, Manager
Environmental and Analytical Services

001083

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

April 20, 1994

Date Received:

April 18, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Number:

9404143

Identification: 530 Deahl, Borger, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01041294	1st floor, Air Handler	1085	<0.005
02041294	Boiler Room	1120	<0.004
03041294	Emergency Engine Room	1075	<0.005
04041294	Mechanical Penthouse	763	<0.006
	Field blank		0.0/100 flds.
	Field blank		3.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gregory B. May

:kz

Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air

Date tested: 4/12/94

Project: 530 Deahl Berger
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01041294	1st flr	17172	Off 4:00	4.52			
	Air Handler		On 12:00	L/Min			
			Elapsed 240	1085 L			
02041294	Boiler Rm	14856	Off 4:15	4.48			
			On 12:05	L/Min			
			Elapsed 250	1120 L			
03041294	EMG Eng	14979	Off	4.48			
			On 12:08	L/Min			
			Elapsed 240	1075 L			
04041294	Mech Penthouse	17176	Off	4.49			
			On 12:15	L/Min			
			Elapsed 170	763 L			
Blank			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004085



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: August 30, 1993
Date Received: August 12, 1993
Report Number: 9308160

Identification: Deahl, Borger, TX

X P 43 = 5

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01081193	Emergency Engine	1085	<0.005
02081193	Mechanical Room	1072	<0.005
03081193	Boiler Room	1090	<0.004
04081193	2nd floor, Mechanical Room	1075	<0.005
	Field blank		0.0/100 flds.
05081193	Penthouse	1078	<0.005
	Field blank		0.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Joni Deemo

:kz

Kyle Burroughs

Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/283-1133

Report of test on: Asbestos Air Monitoring

Date tested: 8/11/93

Project: Deshl - Berger
Attn: Rebecca Pederson

Lab Number: XK437

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01081193	Eng. Eng.	14851	Off 6:55	4.52			
			On 7:55	L/Min			
			Elapsed 240	1085 L			
02081193	Mech Room	14836	Off 7:00	4.47			
			On 8:00	L/Min			
			Elapsed 240	1072 L			
03081193	Boiler Rm	14980	Off 7:05	4.54			
			On 8:05	L/Min			
			Elapsed 240	1090 L			
04081193	2nd flr Mech Rm	14773	Off 7:10	4.48			
			On 8:10	L/Min			
			Elapsed 240	1075 L			
Blank			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 8/11/93

Project: Deahl - Borger
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
05081193	Penthouse	1777	Off 7:15	4.49			
			On 3:15	L/Min			
			Elapsed 240	1078 L			
Blank			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: September 2, 1992
Date Received: August 31, 1992
Report Number: 9208290

X P4395

Identification: 530 N. Deahl, Borger, TX

On August 31, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 530 N. Deahl in Borger, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

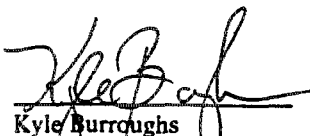
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082892 SBB-01	Field blank		0.5/100 flds.
082892 SBB-02	Field blank		1.0/100 flds.
082892 SBB-03	1st floor, Frame Area	1071	<0.005
082892 SBB-04	1st floor, Toll Area	1081	<0.005
082892 SBB-05	1st floor, Switch Room	1071	<0.005
082892 SBB-06	Basement, Emergency Eng. Room	1042	<0.005
082892 SBB-06	Basement, Power Room	1042	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Kyle Burroughs
Environmental and Analytical Services

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

March 2, 1992

Date Received:

February 25, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Number:

9202252

XP 4395

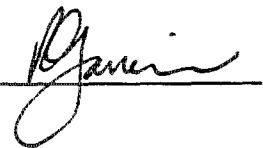
Identification: 530 Deahl, Borger, TX

On February 21, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 530 Deahl in Borger, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
022192 SBB-01	Field blank		2.0/100 flds.
022192 SBB-02	Field blank		1.5/100 flds.
022192 SBB-03	Switch Room	1460	<0.003
022192 SBB-04	Toll Room	1326	<0.004
022192 SBB-05	Basement, Cell area	1450	<0.003
022192 SBB-06	Basement, Emergency Eng. Room	1432	<0.003

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

AK: kz



Bob Garrett, Manager
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: 3-09-93

Project: X P 4495 - 1608 Fifth Avenue
Southwestern Bell - Canyon, tx

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
1-03-09-93	Emergency Engine Room Basement	(9) 17222	Off 5:00 On 12:30 Elapsed 270m	270 L/Min 1080 L			
02-03-09-93	Air Handling Room Basement	(13) 17185	Off 5:00 On 12:30 Elapsed 270m	270 L/Min 1080 L			
03-03-09-93	Basement outside Eng. Room	(5) 13237	Off 5:00 On 12:30 Elapsed 270m	4.0 L/Min 1080 L			
04-03-09-93	Air Handler Room Basement	(10) 17180	Off 5:00 On 12:30 Elapsed 270m	4.0 L/Min 1080 L			
05-03-09-93	Switchroom 1st floor air handler	(4) 16837	Off 5:00 On 12:30 Elapsed 270m	4.0 L/Min 1080 L			

Technician: Glady's Haerle

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Return to: 7159 San Pedro 106
San Antonio tx 78216

004091



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: 3-09-93

Project: XP4495 1603 Fifth Ave
Southwestern Bell - Carrollton TX

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-03-09-93	Blank		Off				
			On	L/Min			
			Elapsed	L			
07-03-09-93	Blank		Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: Gladys Haeber Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Return to: 7159 San Pedro - 106

San Antonio, TX 78210



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: April 20, 1994
Date Received: April 18, 1994
Report Number: 9404142

Identification: 1608 5th, Canyon, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01041394	Emergency Engine Room	763	<0.006
02041394	Air Handler, Basement	841	<0.006
03041394	1st floor, Air Handler	990	<0.005
	Field blank		0.0/100 fids.
	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

Gregory B. May

:kz

Kyle Burroughs
Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air

Date tested: 1/3/94

Project: 1608 5th Canyon
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01041394	Eng Eng	16846	Off	4.49			
			On 7:20	L/Min			
			Elapsed 170	763 L			
02041394	Air Handler Bmt	14857	Off	4.50			
			On 7:23	L/Min			
			Elapsed 180	841 L			
	1st floor Air handler	17172	Off	4.52			
			On 8:25	L/Min			
			Elapsed 219	990 L			
Blank			Off				
			On	L/Min			
			Elapsed	L			
Blank			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004093



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: April 11, 1994
Date Received: March 28, 1994
Report Number: 9403242

Identification: 11200 Pellicano

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
19032394	Mens Restroom, 1st floor	1085	0.005
20032394	Const. Work Center	1204	<0.004
23032394	Field blank		3.5/100 flds.
24032394	Field blank		1.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC

Analyst:

:kz

Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: -11280 Pellicano
Issues as Air Monitoring

Date tested: 03-23-94

Project: Astr.: Rebecca Pedersen

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
19032394	Mens Restroom 1 st Fl	16845	Off	4.52			
			On 2:20	L/Min			
			Elapsed	1085			
			240	L			
20032394 Blank	Const. Work Center	17177 17177	Off	4.46			
			On 2:15 2:15	L/Min			
			Elapsed	1204			
			270	L			
23032394	Blank		Off				
			On	L/Min			
			Elapsed				
				L			
24032394	Blank		Off				
			On	L/Min			
			Elapsed				
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004095



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: July 15, 1993
Date Received: July 1, 1993
Report Number: 9307009

X A0084

Identification: 11200 Pellican, El Paso, TX

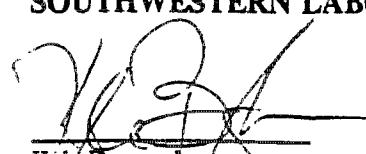
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01062493	Room 103	1080	<0.005
02062493	Room 116	1080	<0.005
03062493	Construction area outside of Room 118	1080	<0.005
04062493	Room 216, Adm. area	1080	<0.005
05062493	Room 216, Copy Room	1080	<0.005
06062493	2nd floor, Conference Room	1080	0.005
07062493	Field blank		0.0/100 fids.
08062493	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Marie Dereme

D:kz


Kyle Burroughs
Environmental and Analytical Services

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Report of test on: XA0084

Date tested: 6-24-93

Project: 11200 Pellicane El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-062493	Rm 103	7	Off 2:20	4.0			
			On 9:50	L/Min			
			Elapsed 2:30	1080			
				L			
02-062493	Rm 110	4	Off 2:25	4.0		257	
			On 9:55	L/Min			
			Elapsed 2:57	1080			
				L			
03-062493	Cons. 7	1	Off 2:25	4.0			
	Room - outside		On 9:55	L/Min			
	Rm 118		Elapsed 2:30	1080			
				L			
04-061493	Rm 216	2	Off 3:00	4.0			
	adm area		On 10:00	L/Min			
			Elapsed 2:30	1080			
				L			
05-062493	Rm 216	11	Off 3:00	4.0			
	Cop Room		On 10:00	L/Min			
			Elapsed 2:30	1080			
				L			

Technician: Bladys Lee Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Sanitary action G. Hansen

7159 San Pedro 106 SA R 7/2/16

034097



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: NA0084

Date tested: 6-24-93

Project: 11210 Pellicani - Et. P. 2

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-0624-13	2nd floor Conf Room	10	Off 3:05 On 10:05 Elapsed 229	4.0 L/Min 1080 L			
07-0624-93	Blank		Off On Elapsed	L/Min L			
08-0624-93	Blank		Off On Elapsed	L/Min L			
			Off On Elapsed	L/Min L			
			Off On Elapsed	L/Min L			

Technician: Glady's Huerfano Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Ball attn - Glady's Huerfano

7159 See P. 106 SAK 78x16

HOUSTON • DALLAS • AUSTIN • BEAUMONT • CONROE • GALVESTON COUNTY • RIO GRANDE VALLEY • ALEXANDRIA
SAN ANTONIO • FORT WORTH • LEESVILLE • MIDLAND • MONROE • SHREVEPORT • TEXARKANA • SHERMAN

004098



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 2, 1992
Date Received: June 29, 1992
Report Number: 9206275

Identification: 11200 Pellicano, El Paso, Texas

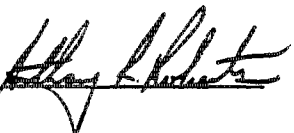
XA 0084

On June 25, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 11200 Pellicano in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062592 SBP-01	Field blank		1.0/100 fids.
062592 SBP-02	Field blank		0.0/100 fids.
062592 SBP-03	1st floor, Office, Room 102	1318	0.004
062592 SBP-04	1st floor, Large Office, Room 116	1287	0.004
062592 SBP-05	1st floor, Large Administration area, north side of building	1307	<0.004
062592 SBP-06	1st floor, Mail Room	1297	<0.004
062592 SBP-07	2nd floor, Discussion Room	1463	<0.003
062592 SBP-08	2nd floor, Conference Room	1432	0.006
062592 SBP-09	Southwest corner cubicle at	1390	0.009

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

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004099



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

July 2, 1992

Date Received:

June 19, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Number:

9206182

XP4075

Identification: 366 Cypress, Abilene, Texas

On June 15, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 366 Cypress in Abilene, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
061592 SBA-01	Field blank		1.0/100 fids.
061592 SBA-02	Field blank		1.0/100 fids.
061592 SBA-03	Basement, A/C Room	1327	<0.004
061592 SBA-04	Basement, A/C Room	1356	<0.004
061592 SBA-05	Basement, A/C Room	1403	<0.003
061592 SBA-06	Basement, Boiler Room	1384	<0.003
061592 SBA-07	Basement, Boiler Room	1394	<0.003
061592 SBA-08	Basement, Mechanical Room	1260	<0.004
061592 SBA-09	Basement, Special Services Room	1270	<0.004
061592 SBA-10	Basement, At & T Area, east end	1298	<0.004
061592 SBA-11	Basement, At & T Area, north central	1251	<0.004
061592 SBA-12	Basement, At & T Area, west end	1251	<0.004
061592 SBA-13	6th floor, Penthouse, A/C Room	1566	<0.003
061592 SBA-14	3rd floor, A/C Room	1518	<0.003

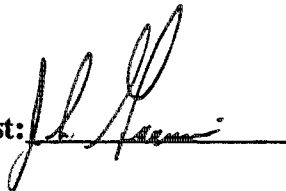
14
004100

SOUTHWESTERN LABORATORIES, INC.

Report No: 9206182
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

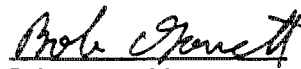
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
061592 SBA-15	2nd floor, A/C Room	1508	<0.003
061592 SBA-16	1st floor, A/C Room	1317	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: 

:kz

SOUTHWESTERN LABORATORIES, INC.



Bob Garrett, Manager
Environmental and Analytical Services

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004101



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Date: March 2, 1992
Date Received: February 25, 1992
Report Number: 9202251

XP2124

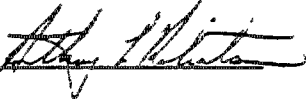
Identification: 3120 Eddy, Amarillo, TX

On February 20, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 3120 Eddy in Amarillo, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

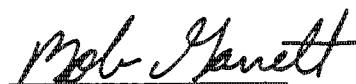
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
022092 SBA-01	Field blank		2.0/100 flds.
022092 SBA-02	Field blank		1.5/100 flds.
022092 SBA-03	Break Room, Mail Room	1143	<0.004
022092 SBA-04	Directory Assistance	1153	<0.004
022092 SBA-05	TOPS, Toll & Assistance	1045	<0.005
022092 SBA-06	Mechanical Room, southwest end of bldg.	1143	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

pk:kz



Bob Garrett, Manager
Environmental and Analytical Services

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004102

MAXIM TECHNOLOGIES, INC.

222 Cavalcade Street 77009 * P.O. Box 8768 * Houston, Texas 77249 * (713) 692-9151

Client: Rebecca Perderson
Southwestern Bell Telephone
One Bell Plaza, Room 910
Dallas, TX 75265

Client No.:
Report No.: 95-10-178
Report Date: 10/17/95

Project: Airborne asbestos samples received on 10/17/95. Analyzed on 10/17/95.

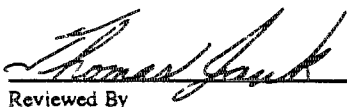
1616 GUADALUPE, AUSTIN, TX

RESULTS

<u>Sample Type/Location</u>	<u>Sample No.</u>	<u>Volume</u>	<u>AC* Fibers/cm³</u>
01101195; Fan Room #1	95-10-178-1	937	0.003
02101195; Fan Room #2	95-10-178-2	1212	<0.002
03101195; Mech. Room #2	95-10-178-3	1204	<0.002
04101195; Mech. Room #3	95-10-178-4	1085	<0.003
05101195; Mech. Room #1	95-10-178-5	1142	<0.003
09101195; 3 rd Floor, Return Air	95-10-178-6	1432	0.0015

* AC determined using a minimum 5.5 FB/100 FL Reliable Quantitation Limit where applicable. Fibers/cc are blank corrected where applicable. Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400. Maxim Houston is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 77249-001; Texas Department of Health License No. 30-0018. Effective Collection Area (ECA) is equal to 385.

Analyst:


Reviewed By

pjm

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004103

REC'D OCT 20 1995

MAXIM TECHNOLOGIES, INC.

222 Cavalcade Street 77009 * P.O. Box 8768 * Houston, Texas 77249 * (713) 692-9151

Client: Rebecca Perderson
Southwestern Bell Telephone
One Bell Plaza, Room 910
Dallas, TX 75265

Client No.:
Report No.: 95-10-178
Report Date: 10/17/95

Project: Airborne asbestos samples recieved on 10/17/95. Analyzed on 10/17/95.

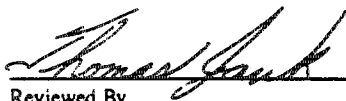
1616 GUADALUPE, AUSTIN, TX

RESULTS

<u>Sample Type/Location</u>	<u>Sample No.</u>	<u>Volume</u>	<u>AC* Fibers/cm³</u>
01101195; Fan Room #1	95-10-178-1	937	0.003
02101195; Fan Room #2	95-10-178-2	1212	<0.002
03101195; Mech. Room #2	95-10-178-3	1204	<0.002
04101195; Mech. Room #3	95-10-178-4	1085	<0.003
05101195; Mech. Room #1	95-10-178-5	1142	<0.003
09101195; 3 rd Floor, Return Air	95-10-178-6	1432	0.0015

* AC determined using a minimum 5.5 FB/100 FL Reliable Quantitation Limit where applicable. Fibers/cc are blank corrected where applicable. Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400. Maxim Houston is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 77249-001; Texas Department of Health License No. 30-0018. Effective Collection Area (ECA) is equal to 385.

Analyst:


Reviewed By

pjm

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/283-1133

Report of test on: Asbestos Air

Date tested: 10/11/95

Project: 1616 Guadalupe Austin

Lab Number:

Attn: Rebecca Pederson - Southwestern Bell Tel - 464-2740

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01101195	Fan Room #1	5214	Off	4.28 ²⁹⁵ 4.46 ⁶⁴² L/Min			
			On 10:05				
			Elapsed	937			
			1717	13.9144 L			
02101195	Fan Room #2	5203	Off	4.49			
			On 10:10	L/Min			
			Elapsed	1212			
			270	L			
03101195	Mech Rm #2	17177	Off	4.46			
			On 10:15	L/Min			
			Elapsed	1204			
			270	L			
04101195	Mech Rm #2	15819	Off	4.02			
			On 10:17	L/Min			
			Elapsed	1085			
			270	L			
05101195	Mech Rm #1	17174	Off	4.23			
			On 10:25	L/Min			
			Elapsed	1142			
			270	L			

Technician: _____

Analyst: _____

Chain of Custody: Rebecca Pederson 10/13/95

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004105



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/283-1133

Report of test on: -Asbestos Air

Date tested: 10/11/95

Project: 1616 Guadalupe - Austin
Attn Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
	Blank c1		Off	L/Min L			
			On				
			Elapsed				
	Blank c2		Off	L/Min L			
			On				
			Elapsed				
0610195	3 rd flr Return Air	17176	Off	4.45 L/Min 1432 L			
			On 10:30				
			Elapsed 322				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				

Technician: _____

Analyst: _____

Chain of Custody: 10/13
Reed 1:20

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004106



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Attn: Robert Garrison

Report No. 505092-121

Report Date December 20, 1991

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 12/17/91.
Analyzed on 12/20/92.

Site: Southwestern Bell Telephone, 201 Cumberland Drive, Austin, Texas

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
1st floor, switch room, west side	C-1	120	10.0	1200	4.0/100	0.00787	<0.004
1st floor, lounge	C-2	120	10.0	1200	5.5/100	0.00787	<0.004
2nd floor, switch room	C-3	120	10.0	1200	3.0/100	0.00787	<0.004
Basement, power room	C-4	120	11.0	1320	1.0/100	0.00787	<0.004
Blank	C-5	-	-	-	2.0/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

004107



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DAILY LOG

PAGE 1 OF 1

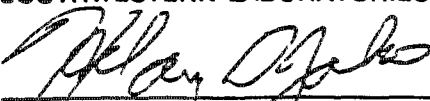
Report Date: 12/17/91 Sample Date: 12/17/91
To: SWL - Dallas, Attn: Robert Garrison No. of Samples Taken: 5
Project Name: Southwestern Bell Method of Test: NIOSH 7400-A
Project No: 201 Cumberland - Austin, Texas Superintendent: _____
SWL Time Start: 9:00 a.m. SWL Technician: Kenneth Williamson
Stop: 1:00 p.m. Foreman: _____

Sample Location	ID	Time Start	Time Stop	Total Time (min)	Flow Rate (l/m)	Volume (liters)	Fibers/ Field	MFA	F/cc
1st floor, switch room, west side	C-1	9:53 am	11:53 am	120	10.0	1200	4.0/100	0.00787	<0.004
1st floor, lounge	C-2	9:56 am	11:56 am	120	10.0	1200	5.5/100	0.00787	<0.004
2nd floor, switch room	C-3	10:03 am	12:03 pm	120	10.0	1200	3.0/100	0.00787	<0.004
Basement, power room	C-4	10:06 am	12:06 pm	120	11.0	1320	1.0/100	0.00787	<0.004
Blank	C-5	-	-	-	-	-	2.0/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.


Robert N. Dalton
Asbestos Coordinator


Hilary D. Johns
Senior Programs Manager

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In: ASBDALLAS

004108



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Report No. 505092-656

Attn: Robert Garrison

Report Date June 1, 1992

Page 1 of 1

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 5/28/92.
Analyzed on 5/29/92.

Site: Southwestern Bell Telephone, 201 Cumberland Street, Austin, Texas

XP 2995

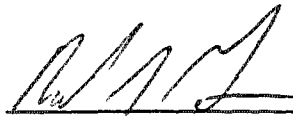
RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> <u>(min)</u>	<u>FR</u> <u>(l/m)</u>	<u>Volumes</u> <u>(liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC*</u> <u>Fibers/cm³</u>
2nd floor, switch room	Hic-1	120	11.5	1380	8.0/100	0.00787	<0.004
Basement, power room	Hic-2	120	11.5	1380	0/100	0.00787	<0.004
1st floor, break area	Hic-3	120	12.0	1440	2.0/100	0.00787	<0.003
1st floor, switch room	Hic-4	120	12.0	1440	5.5/100	0.00787	<0.003
Blank	Hic-5	-	-	-	0/100	0.00787	-

*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.

Fibers/cc are blank corrected where applicable.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400.


Martin J. Gibson
Environmental Scientist

SOUTHWESTERN LABORATORIES, INC.


Hilary D. Johns
Senior Programs Manager

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004109



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: April 19, 1993
Date Received: April 16, 1993
Report Number: 9304159

Identification: 817 North Loop, Austin, TX

XP 3010

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01041393	Switch Room, 1st floor, 5 E area	1080	<0.005
02041393	Switch Room, 1st floor, ESS area	1080	<0.005
03041393	Switch Room, 1st floor, Frame area	1080	<0.005
04041393	Basement, Mechanical Room, Air Handler Room 1	1080	<0.005
05041393	Basement, work area outside Mechanical Room 2	1080	<0.005
06041393	2nd floor, A/H Room	1080	<0.005
07041393	Field blank		0.0/100 fids.
08041393	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gregory B. May

pkz

Kyle Burroughs
Kyle Burroughs
Environmental and Analytical Services

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004110



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: April 19, 1993

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Date Received: April 16, 1993
Report Number: 9304169

Identification: 817 North Loop, Austin, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01041393	Switch Room, 1st floor, 5 B area	1080	<0.005
02041393	Switch Room, 1st floor, ESS area	1080	<0.005
03041393	Switch Room, 1st floor, Frame area	1080	<0.005
04041393	Basement, Mechanical Room, Air Handler Room 1	1080	<0.005
05041393	Basement, work area outside Mechanical Room 2	1080	<0.005
06041393	2nd floor, A/H Room	1080	<0.005
07041393	Field blank		0.0/100 fids.
08041393	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 73213-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gary B. Maup

Kyle Burroughs
Kyle Burroughs
Environmental and Analytical Services

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004111



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: 4-13-93

Project: XP 3310 817 North Loop
Austin, TX

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-04-13-93	SWT room	③	Off 2:50	4.0			
	1st floor	16840	On 10:20	L/Min			
	SWT room		Elapsed 270	1080 L			
02-04-13-93	SWT room	④	Off 2:55	4.0			
	1st floor	17181	On 10:25	L/Min			
	SWT room		Elapsed 270	1080 L			
03-04-13-93	SWT room	⑤	Off 3:00	4.0			
	1st floor	17190	On 10:30	L/Min			
	SWT room		Elapsed 270	1080 L			
04-04-13-93	Basement	⑥	Off 3:15	4.0			
	1st floor	13240	On 10:45	L/Min			
	Basement		Elapsed 270	1080 L			
05-04-13-93	Basement	⑦	Off 3:20	4.0			
	1st floor	16836	On 10:50	L/Min			
	Basement		Elapsed 270	1080 L			

Technician: Glady Haebe Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: SWBee-7159 San Pedro-106

San Antonio, TX 78466 attn: G Haebe

004112



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: 4-13-93

Project: XP3010 817 North Loop
Austin TX

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-04-13-93	Driveway	13	Off 3:30	L. D			
			On 1:30	L/Min			
			Elapsed 2:00	L			
07-04-13-93	Blank	✓	Off				
			On	L/Min			
			Elapsed	L			
08-04-13-93	Blank	✓	Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: Bladys Haecker Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Subleak - 7.59 San Pedro 106

San Antonio TX 18260 Attn: H. Haecker

004113



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Report No. 505092-656

Report Date June 1, 1992

Attn: Robert Garrison

Page 1 of 1

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 5/27/92
Analyzed on 5/29/92.

Site: Southwestern Bell Telephone, 817 North Loop, Austin, Texas

XP3010

RESULTS

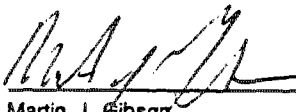
<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> <u>(min)</u>	<u>FR</u> <u>(l/m)</u>	<u>Volumes</u> <u>(liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC*</u> <u>Fibers/cm³</u>
1st floor, switch room	NL-1	120	12.0	1440	5.0/100	0.00787	<0.003
Basement, old work area, east side of bldg.	NL-2	120	11.5	1380	3.5/100	0.00787	<0.004
Basement, power room	NL-3	120	11.5	1380	1.0/100	0.00787	<0.004
2nd floor, work area	NL-4	120	12.0	1440	8.0/100	0.00787	<0.003
Blank	NL-5	-	-	-	0/100	0.00787	-

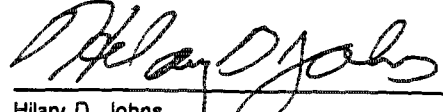
*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.

Fibers/cc are blank corrected where applicable.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400.

SOUTHWESTERN LABORATORIES, INC.


Martin J. Gibson
Environmental Scientist


Hilary D. Johns
Senior Programs Manager

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004114



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Attn: Robert Garrison

Client No.

Report No. 505092-121

Report Date December 20, 1991

422
532

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 12/19/91.
Analyzed on 12/20/92.

Site: Southwestern Bell Telephone, 817 North Loop Drive, Austin, Texas

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time (min)</u>	<u>FR (l/m)</u>	<u>Volumes (liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC* Fibers/cm³</u>
Basement, work area	NL-1	127	10.0	1270	9.5/100	0.00787	<0.004
Basement, power room	NL-2	126	10.0	1260	2.0/100	0.00787	<0.004
2nd floor at mechanical room #4	NL-3	120	10.0	1200	4.0/100	0.00787	<0.004
1st floor, switch room	NL-4	121	11.0	1331	5.0/100	0.00787	<0.004
Blank	NL-5	-	-	-	0/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

004115



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

DAILY LOG

PAGE 1 OF 1

Report Date: 12/19/91 Sample Date: 12/19/91
To: SWL - Dallas, Attn: Robert Garrison No. of Samples Taken: 5
Project Name: Southwestern Bell Method of Test: NIOSH 7400-A
Project No: 817 N. Loop - Austin, Texas Superintendent: _____
SwL Time Start: 8:00 a.m. SwL Technician: Kenneth Williamson
Stop: 12:00 p.m. Foreman: _____

Sample Location	ID	Time Start	Time Stop	Total Time (min)	Flow Rate (l/m)	Volume (liters)	Fibers/ Field	MFA	F/cc
Basement, work area	NL-1	9:53 am	12:00 pm	127	10.0	1270	9.5/100	0.00787	<0.004
Basement, power room	NL-2	9:55 am	12:01 pm	126	10.0	1260	2.0/100	0.00787	<0.004
2nd floor at mechanical room #4	NL-3	10:05 am	12:05 pm	120	10.0	1200	4.0/100	0.00787	<0.004
1st floor, switch room	NL-4	10:07 am	12:08 pm	121	11.0	1331	5.0/100	0.00787	<0.004
Blank	NL-5	-	-	-	-	-	0/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns
Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

004116



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 2, 1992
Date Received: June 29, 1992
Report Number: 9206274

XA0080

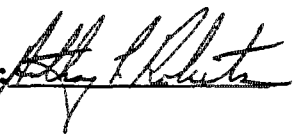
Identification: 11258 Pellicano, El Paso, Texas

On June 25, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 11258 Pellicano in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062592 SBPW-01	Field blank		2.0/100 flds.
062592 SBPW-02	Field blank		2.0/100 flds.
062592 SBPW-03	Conference Room	1307	<0.004
062592 SBPW-04	Office/Copy Room	1328	<0.004
062592 SBPW-05	Telephone/Storage Room	1297	0.005
062592 SBPW-06	Public Services	1307	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

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004117



SOUTHWESTERN LABORATORIES

PC

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: July 2, 1992

Date Received: June 29, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Number: 9206272

Identification: 520 Ivey, El Paso, Texas

XA0400

On June 23, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 520 Ivey in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062392 SBI-01	Field blank		1.0/100 fids.
062392 SBI-02	Field blank		3.0/100 fids.
062392 SBI-03	Switch Room, E.S.S., south end	1359	<0.004
062392 SBI-04	Switch Room, E.S.S., north end	1359	<0.004
062392 SBI-05	Equipment Area, south end	1370	<0.003
062392 SBI-06	Equipment Area, north end	1359	<0.004
062392 SBI-07	Emergency Engine Room	1390	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

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604118

08
7/10

SwL

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 3, 1992
Date Received: June 29, 1992
Report Number: 9206277

Identification: 510 Texas, El Paso, Texas

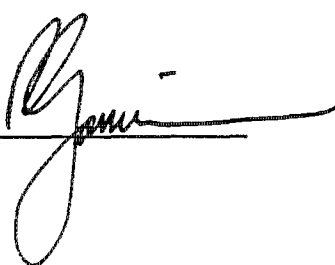
XA 0030

On June 26, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 510 Texas in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062692 SBT-01	Field blank		0.0/100 flds.
062692 SBT-02	Field blank		0.0/100 flds.
062692 SBT-03	Basement, Mechanical Room B27	1308	<0.004
062692 SBT-04	Basement, Mechanical Room B28	1308	<0.004
062692 SBT-05	Basement, Mechanical Room B12	1308	<0.004
062692 SBT-06	Basement, Mechanical Room L87	1277	<0.004
062692 SBT-07	Basement, Mechanical Room L54	1297	<0.004
062692 SBT-08	3rd floor, Mechanical Room 349	1443	<0.003
062692 SBT-09	3rd floor, Mechanical Room 351	1412	<0.003
062692 SBT-10	1st floor, Mechanical Room 110A ✓	1412	<0.003
062692 SBT-11	1st floor, Mechanical Room 113B ✓	1391	<0.003

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

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004119



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

November 10, 1992

Date Received:

November 9, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Number:

9211075

Identification: 510 Texas, El Paso, Texas

XA0030

On November 5, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 510 Texas in El Paso, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
110592 SWB-01	Field blank		2.0/100 flds.
110592 SWB-02	Field blank		0.0/100 flds.
110592 SWB-03	1st floor, Mechanical Room 110A	1222	<0.004
110592 SWB-04	1st floor, Room 105	1073	<0.004
110592 SWB-05	1st floor, Room 111A	1272	<0.004
110592 SWB-06	1st floor, Room 137, Residential Billing	1201	<0.004
110592 SWB-07	1st floor, Room 146, near Room 146A	1128	0.005
110592 SWB-08	1st floor, Room 146, opposite end of room from SBT-07	1015	0.005
110592 SWB-09	3rd floor, Room 314	1032	<0.005
110592 SWB-10	3rd floor, Room 331	1014	0.005
110592 SWB-11	3rd floor, Auditorium	1006	<0.005
110592 SWB-12	3rd floor, Room 328	1110	<0.004
110592 SWB-13	3rd floor, Room 310	1014	<0.005
110592 SWB-14	3rd floor, Room 300	996	<0.004
110592 SWB-15	5th floor, Emergency Generator Room	1112	<0.004

004120

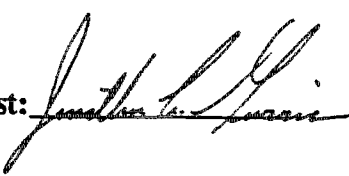
SOUTHWESTERN LABORATORIES, INC.

Report No: 9211075
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
110592 SWB-16	5th floor, AHU Room near Control Panel	1112	<0.004
110592 SWB-17	5th floor, AHU Room near fan	1023	<0.005
110592 SWB-18	5th floor, Room 504	1147	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs

Environmental and Analytical Services

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004121



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XA0030

Date tested: 6-23-93

Project: 500 Yucca - El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-06-2393	B27	9	Off 1:40	4.0			
	Placement Main		On 9:00	L/Min			
	Neck 2m		Elapsed 2:20	1080 L			
02-06-2393	B28	10	Off 1:40	4.0			
	Placement Main		On 9:10	L/Min			
	Neck Room		Elapsed 2:20	1080 L			
03-06-2393	L86	11	Off 1:40	4.0			
	Mount HDS+RS		On 9:10	L/Min			
	2m Room		Elapsed 2:20	1080 L			
04-06-2393	L-P7 LAB+RS	12	Off 1:45	4.0			
	2m		On 9:15	L/Min			
	2m		Elapsed 2:20	1080 L			
05-06-2393	L-P7 LAB+RS	13	Off 1:45	4.0			
	3m+		On 9:15	L/Min			
	2m		Elapsed 2:20	1080 L			

Technician: Glady's Haecker

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Bill Miller at Haecker

150' San Pedro SATX 25216

604122



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: KA 2030

Date tested: _____

Project: Soo Valley El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-06-23 43	LSU	14	Off 1:55	40			
	Bsmt 4: DBXRS		On 9:25	L/Min			
	Room	17190	Elapsed 270	1080			
	A.L.			L			
07-06-23 43		4	Off 2:15	40			
	B1 Em Engine		On 9:55	L/Min			
	exhaust pipe	10833	Elapsed 270	1080			
	Bsmt - Main			L			
08-06-23 43	B1C	7	Off 2:15	40			
	Em Engine		On 9:55	L/Min			
	exhaust pipe	13230	Elapsed 270	1080			
	Bsmt Main			L			
09-06-23 43	B12	14	Off 2:20	40			
	Bsmt Chiller Em		On 9:50	L/Min			
	Bsmt Main	1724	Elapsed 270	1080			
				L			
10-06-23 43	349	13	Off 2:20	40			
	01 - Room		On 9:50	L/Min			
		17185	Elapsed 270	1080			
				L			

Technician: Glenn H. H. H. Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Bill after H. H. H.

See Bill after H. H. H. SATX 78216

004123



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: -XA0030

Date tested: 6-23-93

Project: 500 Texas, El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
11-06-23-93	351 Wm Room 2nd floor	3	Off 2:30 On 10:00 Elapsed 270	4.0 L/Min 1080 L			
12-06-23-93	Rm 110 Appl. House 1st floor	8	Off 2:35 On 10:05 Elapsed 270	4.0 L/Min 1080 L			
13-06-23-93	Rm 137A Revenue mgmt center	16839	Off 2:45 On 10:15 Elapsed 270	4.0 L/Min 1080 L			
14-06-23-93	Rm 137B Admin. Training Center	13237	Off 2:45 On 10:15 Elapsed 270	4.0 L/Min 1080 L			
15-06-23-93	Rm 111 Federal Govt marketing	17181	Off 2:45 On 10:15 Elapsed 270	4.0 L/Min 1080 L			

Technician: Glenn Haeberle

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Bill, John H. Haeberle

7:50 PM 6-23-93 54 X 7 P216

004124



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XA0030

Date tested: 6-23-73

Project: 500 Texas El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
X 16-06-23-73	Rm 146 Center	6 15818	Off 6:30 On 2:00 Elapsed 270	4.0 L/Min 10.80 L			
X 17-06-23-73	Room 146 near Room 149	10 17180	Off 6:30 On 2:00 Elapsed 270	4.0 L/Min 10.80 L			
X 18-06-23-73	Room 328 Conference Rm	12 17184	Off 7:00 On 2:30 Elapsed 270	4.0 L/Min 10.80 L			
X 19-06-23-73	Rm 331 Broadcasting	4 16837	Off 7:05 On 2:35 Elapsed 270	4.0 L/Min 10.80 L			
X 20-06-23-73	Room 400	14 17190	Off 7:30 On 3:00 Elapsed 270	4.0 L/Min 10.80 L			

Technician: W. D. Kaele Analyst: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: in Hall after 4:00 PM

7154 San Pedro 106 SA 78216

Chain of Custody: _____

604125



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XA 0030

Date tested: 6-23-93

Project: 500 Texas, El Paso

Lab Number:

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
21-06-23-93	Penthouse 2. f	16834	Off 7.50 On 3.20 Elapsed 270	4.0 L/Min 1080 L			
22-06-23-93	507	5/13	Off 8.00 On 3.30 Elapsed 270	4.0 L/Min 1080 L			
23-06-23-93	Room	2	Off 8.30 On 4.00 Elapsed 270	4.0 L/Min 1080 L			
24-06-23-93	Blank		Off On Elapsed	 L/Min L			
25-06-23-93	Blank		Off On Elapsed	 L/Min L			

Technician: Madge Nader Analyst:

Chain of Custody:

CIH/IH: Manager:

Type of Activity: Decontamination Background Abatement

Remarks: 159 San Pedro - 106

After Blank & decon. Set up

604126



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: July 27, 1993
Date Received: July 01, 1993
Report Number: 9307010

XA5030

Identification: 500 Texas, El Paso, Texas

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01062393	Basement, Main Mechanical Room	1080	<0.005
02062393	Basement, Main Mechanical Room	1080	<0.005
03062393	Basement Headquarters, A/H Room	1080	<0.005
04062393	Basement, Headquarters, A/H Room	1080	<0.005
05062393	Basement Headquarters, A/H Room	1080	<0.005
06062393	Basement Headquarters, Mechanical Room, A/H	1080	<0.005
07062393	Basement, Main, Em. Engine Exhaust pipe	1080	<0.005
08062393	Basement, Main, Em. Engine Exhaust pipe	1080	<0.005
09062393	Basement Chiller Room, Basement Main	1080	<0.005
10062393	A/H Room	1080	<0.005
11062393	Pipe Room, 3rd floor	1080	<0.005
12062393	Room 110, pipe chase, 1st floor	1080	<0.005
13062393	Room 137A, Revenue Mgt. Center	1080	<0.005
14062393	Room 137B, Billing Inquiry Center	1080	<0.005
15062393	Room 111, Federal Gov't Marketing	1080	<0.005
16062393	Room 146, center	1080	0.005
17062393	Room 146, near Room 149	1080	<0.005
18062393	Room 328, Conference Room	1080	<0.005

604127

SOUTHWESTERN LABORATORIES, INC.

Report No: 9307010
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
19062393	Room 331, Forecasting	1080	<0.005
20062393	Room 400	1080	<0.005
21062393	Penthouse Roof	1080	<0.005
22062393	Room 504	1080	<0.005
23062393	Frank Alanz Office	1080	<0.005
24062393	Field Blank		2.0/100 flds.
25062393	Field Blank		2.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: W. J. Derome

W :kz


Kyle Burroughs
Environmental and Analytical Services

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034128



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/23/94

Project: 500 Texas El Paso
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06032394	Room	52140	Off	4.25			
	B12		On 9.45	L/Min			
			Elapsed	1147			
			270	L			
07032394	Room	17175	Off	4.52			
	B28		On 9.50	L/Min			
			Elapsed	1085			
			240	L			
08032394	Room	17173	Off	4.46			
	B31		On 9.53	L/Min			
			Elapsed	1204			
			210	L			
09032394	Room	17172	Off	4.52			
	B29		On 9.58	L/Min			
			Elapsed	1085			
			240	L			
10032394	Room	16846	Off	4.41			
	B18		On 10.03	L/Min			
			Elapsed	1394			
			70+	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004129



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/23/94

Project: SOOTexas EL Paso
AHn Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01032394	Room	14857	Off	4.47			
	L54		On 9.23	L/Min			
			Elapsed	1013			
			240	L			
02032394	Room	5209	Off	4.26			
	L87		On 9.35	L/Min			
			Elapsed	1150			
			270	L			
03032394	Room	14980	Off	4.46			
	L86		On 9.37	L/Min			
			Elapsed	1204			
			270	L			
04032394	Room	52108	Off	4.27			
	L86		On 9.40	L/Min			
			Elapsed	1789			
			29	L			
05032394	Room	13235	Off	4.43			
	B12		On 9.44	L/Min			
			Elapsed	1196			
			270	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004130



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/23/94

Project: 500 Texas El Paso
Att: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
11032394	Room	17176	Off	4.53			
	B25		On 10:07	L/Min			
			Elapsed 240	1087 L			
12032394	Room	14856	Off	4.44			
	B28A		On 10:15	L/Min			
			Elapsed 270	1643 L			
13032394	Room	16836	Off	4.41			
	B30		On 10:13	L/Min			
			Elapsed 250	1102 L			
14032394	Room	14979	Off	4.55			
	Rm 137		On 10:22	L/Min			
			Elapsed 240	1092 L			
15032394	Room	5213	Off	4.23			
	Rm 131		On 10:27	L/Min			
			Elapsed 270	1142 L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004131



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/23/94

Project: 500 Texas, El Paso
AHn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
16032394		17177	Off	4.46			
	Rm 339		On 10:33	L/Min			
			Elapsed	1204			
			270	L			
17032394		17174	Off	4.42			
	Rm 349		On 10:37	L/Min			
			Elapsed	1193			
			510	L			
18032394		16835	Off	4.37			
	Rm 507		On 10:46	L/Min			
			Elapsed	1180			
			570	L			
21032394 Field Blank			Off				
			On	L/Min			
			Elapsed				
				L			
22032394 Field Blank			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004132



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

April 11, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received:

March 28, 1994

Report Number:

9403241

Identification: 500 Texas, El Paso, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01032394	Room L54	1073	<0.004
02032394	Room L87	1150	<0.004
03032394	Room L86	1204	<0.004
04032394	Room L86	1789	<0.002
05032394	Room B12	1196	<0.004
06032394	Room B12	1147	<0.004
07032394	Room B28	1085	<0.004
08032394	Room B31	1204	<0.004
09032394	Room B29	1085	<0.004
10032394	Room B18	1394	<0.003
11032394	Room B25	1087	<0.004
12032394	Room B28A	1643	<0.002
13032394	Room B30	1102	<0.004
14032394	Room 137	1092	<0.004
15032394	Room 131	1142	<0.004
16032394	Room 339	1204	<0.004
17032394	Room 349	1193	<0.004

664133

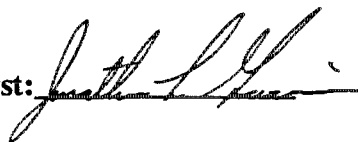
SOUTHWESTERN LABORATORIES, INC.

Report No: 9403241
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

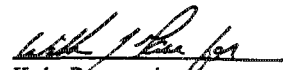
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
18032394	Room 507	1180	<0.004
21032394	Field blank		1.0/100 fids.
22032394	Field blank		0.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs

Environmental and Analytical Services

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PC

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 2, 1992
Date Received: June 29, 1992
Report Number: 9206270

XA 0085

Identification: 5845 Sean Haggerty, El Paso, Texas

On June 23, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 5845 Sean Haggerty in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062392 SBSH-01	Field blank		1.5/100 flds.
062392 SBSH-02	Field blank		0.0/100 flds.
062392 SBSH-03	Switch Room, north end	1266	<0.004
062392 SBSH-04	Switch Room, south end	1245	<0.004
062392 SBSH-05	Administration Area	1266	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

:kz

Bob Garrett, Manager
Environmental and Analytical Services

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644135



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: November 10, 1992
Date Received: November 9, 1992
Report Number: 9211076

Identification: 6045 Griems, El Paso, TX

XA0040

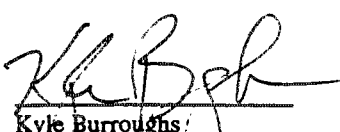
On November 6, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 6045 Griems in El Paso, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
110692 SWB-01	Field blank		0.5/100 fids.
110692 SWB-02	Field blank		1.5/100 fids.
110692 SWB-03	1st floor, Computer Room	1278	<0.004
110692 SWB-04	1st floor, SCC Room at Control desk	1107	<0.004
110692 SWB-05	1st floor, SCC Room at north end	1068	<0.004
110692 SWB-06	1st floor, SCC Room, south end	1050	<0.005
110692 SWB-07	1st floor, SCC File/Library Room	1050	<0.005
110692 SWB-08	1st floor, SCC Storage Room	1050	<0.005
110692 SWB-09	1st floor, Switch Room, north end	931	<0.005
110692 SWB-10	1st floor, Switch Room, south end	1054	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 


Kyle Burroughs
Environmental and Analytical Services

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: July 13, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received: June 29, 1992
Report Number: 9206273

Identification: 6045 Griems Ct., El Paso, TX

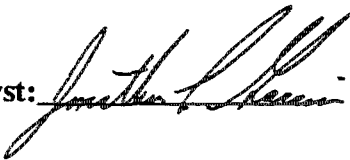
XA0040

On June 24, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 6045 Griems Ct. in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062492 SBG-01	Field Blank		1.0/100
062492 SBG-02	Field Blank		1.0/100
062492 SBG-03	Basement, Mechanical Room 1-3	1422	0.007
062492 SBG-04	Basement, Printer Room	1432	0.005
062492 SBG-05	Basement, Office	1432	<0.003
062492 SBG-06	Basement, Power Room	1422	<0.003
062492 SBG-07	Basement, Boiler Room	1380	<0.003
062492 SBG-08	3rd floor, Switch Room, north end	1411	<0.003
062492 SBG-09	2nd floor, Switch Room, south end	1463	<0.003
062492 SBG-10	1st floor, Switch Room, north end	1422	0.005
062492 SBG-11	1st floor, Switch Room	1432	<0.003

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

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2575 Lone Star Drive • P.O. Box 224227, Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Mr. Joey Grubbs
One Bell Plaza, Room 910
Dallas, Texas 75202

Report Date: December 18, 1991
Date Received: December 11, 1991
Report Number: 9112129

XA 0040

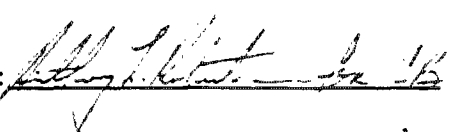
Identification: 6045 Griems Ct., El Paso, Texas

On December 9, 1991 a representative from Southwestern Laboratories Inc., (SWL) was at the Southwestern Bell facility located at 6045 Griems Ct. in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
120991 S8G-01	Field blank		0.0/100 flds.
120991 S8G-02	Field blank		1.0/100 flds.
120991 S8G-03	Mechanical Room #111, Basement level	1264	<0.004
120991 S8G-04	Mechanical Room #1-2, Basement level	1264	<0.004
120991 S8G-05	Boiler Room, Basement level	1254	<0.004
120991 S8G-06	Mechanical Room #1-3, Basement level	1274	<0.004
120991 S8G-07	Mechanical Room #1-3, Main water cut-off valve area	1303	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SWL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

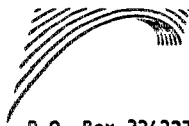
:kz



Bob Garrett, Manager
Environmental and Analytical Services

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

July 12, 1993

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Date Received:

July 1, 1993

Report Number:

9307005

Identification: 6045 Griems, El Paso, TX

XA0040

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
09062493	Basement, Chiller Room	1080	<0.005
10062493	Basement, Air Intake Room	1080	<0.005
11062493	Basement, Emergency Engine Room	1080	<0.005
12062493	2nd floor, Switch Room, center	1080	<0.005
13062493	1st floor, Switch Room, center	1080	<0.005
14062493	1st floor, SCC	1080	<0.005
15062493	2nd floor, Lounge	1080	0.007
16062493	Field blank		0.0/100 fids.
17062493	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

02

Analyst: Jerie Deseano

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SOUTHWESTERN LABORATORIES, INC.

Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XAL04.1

Date tested: 6-2-84

Project: 1-1/2" S. S. Pipe El. Pipe

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
010 04 93	Boat	1	Off 3:30	4.0			
	Chiller Room		On 1:00	L/Min			
			Elapsed 2:30	1080			
				L			
010 06 93	Boat	5	Off 3:30	4.0			
	Chiller Room		On 1:00	L/Min			
	ESM+		Elapsed 2:30	1080			
				L			
010 08 93	Boat	14	Off 3:30	4.0			
	Em Eng Room		On 11:00	L/Min			
			Elapsed 2:30	1080			
				L			
010 06 93	Boat	3	Off 3:45	4.0			
	SW 1 Rm		On 11:15	L/Min			
	Center		Elapsed 2:30	1080			
				L			
010 06 93	Int flow	12	Off 3:45	4.0			
	SW 1 Rm		On 11:15	L/Min			
	Center		Elapsed 2:30	1080			
				L			

Technician: W. H. Haeberle Analyst: _____ Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination / Background / Abatement

Remarks: 7/57 SW 1 Rm - 100 other H. Haeberle
SW 78-16



2575 Lone Star Drive • P O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Date tested: 6-24-93

Lab Number:

HOUSTON • DALLAS • AUSTIN • BEAUMONT • CONROE • GALVESTON COUNTY • RIO GRANDE VALLEY • ALEXANDRIA
SAN ANTONIO • FORT WORTH • LEESVILLE • MIDLAND • MONROE • SHREVEPORT • TEXARKANA • SHERMAN



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

April 11, 1994

Date Received:

March 28, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Number:

9403243

Identification: 6045 Griems, El Paso, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01032494	Mechanical Room	1204	<0.004
02032494	Mechanical Room at main water	1085	0.010
03032494	2nd floor, Equipment	310	<0.015
04032494	Boiler Room	1196	<0.004
10032494	Field blank		5.0/100 flds.
11032494	Field blank		2.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

:kz

Kyle Burroughs

Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/24/94

Project: 6045 Griems, El Paso
Attn. Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01032494	Mech. Rm	17173	Off	4.46			
			On 7:47	L/Min			
			Elapsed	1204			
			270	L			
02032494	Mech Rm -	17175	Off	4.52			
	Main water		On 7:52	L/Min			
			Elapsed	1085			
			240	L			
03032494		16846	Off	4.43			
	2nd flr Equip		On 8:45	L/Min			
			Elapsed	310			
			70	L			
04032494		13235	Off	4.43			
	Boiler Rm		On 8:30	L/Min			
			Elapsed	1196			
			270	L			
10032494	Blank		Off				
			On	L/Min			
11032494	Blank		Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

604143



PC b8 ~~XXXXXXXXXX~~
SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 9, 1992
Date Received: June 29, 1992
Report Number: 9206276

XA 0034

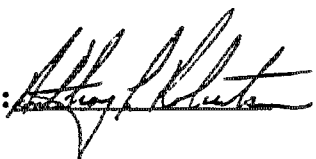
Identification: 7945 Parral, El Paso, TX

On June 26, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 7945 Parral in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062692 SBH-01	Field blank		0.5/100 flds.
062692 SBH-02	Field blank		3.0/100 flds.
062692 SBH-03	1st floor, Switch Room	1432	<0.003
062692 SBH-04	Basement, old AHU Room	1391	<0.004
062692 SBH-05	Basement, Emergency Engine Room	1391	<0.004
062692 SBH-06	Basement	1381	<0.004
062692 SBH-07	2nd floor, Switch Room	1360	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

004144

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Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: November 11, 1992
Date Received: November 9, 1992
Report Number: 9211077

XA 0034

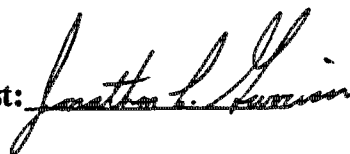
Identification: 7945 Parral, El Paso, TX

On November 6, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 7945 Parral in El Paso, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
110692 SWB-01	Field blank		0.0/100 flds.
110692 SWB-02	Field blank		3.5/100 flds.
110692 SWB-03	1st floor, E.M.S. Switch Room, north end	1128	<0.004
110692 SWB-04	1st floor, E.M.S. Switch Room, south end	1007	<0.005
110692 SWB-05	1st floor, E.M.S. Office	1068	<0.005
110692 SWB-06	1st floor, Spec. Svcs.	1050	<0.005
110692 SWB-07	2nd floor, Mechanical Room	1032	<0.005
110692 SWB-08	2nd floor, 1A-ESS, northeast area	1157	<0.004
110692 SWB-09	2nd floor, 1A-ESS, northwest area	1157	<0.004
110692 SWB-10	2nd floor, 1A-ESS, south end	1204	0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Kyle Burroughs
Environmental and Analytical Services

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: July 16, 1993
Date Received: July 1, 1993
Report Number: 9307007

NA0034

Identification: 7945 Parral, El Paso, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01062593	Emergency Engine Room, Basement	1080	<0.005
02062593	Air Handler Room, Basement	1080	<0.005
03062593	Battery Area, Basement	1080	<0.005
04062593	Air Chiller Room, Basement	1080	<0.005
05062593	1st floor, Switch Room	1080	0.005
06062593	1st floor, Switch Room, Adm. Room	1080	<0.005
07062593	1st floor, DMS Area	1080	<0.005
08062593	2nd floor, Frame Room	1080	<0.005
09062593	2nd floor, Mechanical Room, A/H	1080	<0.005
10062593	Field blank		0.5/100 fids.
11062593	Field blank		0.5/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

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SOUTHWESTERN LABORATORIES, INC.

Analyst: Jerie R. Rasmussen

TRZ

Kyle Burroughs
Environmental and Analytical Services

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004146

SWL

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Report of test on: XA0034 7945 Panel
El Paso

Date tested: 6-25-93

Project: _____

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-06-25-93	En Engine Room BSmt	9	Off 12:35 On 8:05 Elapsed 270	4.0 L/Min 1080 L			
02-06-25-93	Air Handler Room BSmt	5	Off 12:35 On 8:05 Elapsed 270	4.0 L/Min 1080 L			
03-06-25-93	Battery area BSmt	"	Off 12:45 On 8:15 Elapsed 270	4.0 L/Min 1080 L			
04-06-25-93	Chiller Room BSmt	1	Off 12:55 On 8:25 Elapsed 270	4.0 L/Min 1080 L			
05-06-25-93	1st floor Sul Room	4	Off 1:05 On 8:35 Elapsed 270	4.0 L/Min 1080 L			

Technician: Glady Haecker

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Bill Attn: Glady Haecker
7159 San Pedro 106 SA X 78216

604147

SWL

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Report of test on: XA0034

Date tested: 6-25-93

Project: 7945 Parval El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-06-25-93	1st floor	3	Off 1:10	4.0			
	Subm. adm. rm		On 8:40	L/Min			
			Elapsed 270	1080			
				L			
07-06-25-93	1st floor	8	Off 1:10	4.0			
	DMIS area		On 8:40	L/Min			
			Elapsed 270	1080			
				L			
08-06-25-93	2nd floor	6	Off 1:15	4.0			
	frame Room		On 8:45	L/Min			
			Elapsed 270	1080			
				L			
09-06-25-93	2nd floor	12	Off 1:25	4.0			
	mech room		On 8:55	L/Min			
	A/H		Elapsed 270	1080			
				L			
10-06-25-93		1	Off				
			On	L/Min			
			Elapsed				
				L			

Technician: Gladyshenko

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Attn. H. K. Haeber

7157 San Pedro - 106 SA TX 72216

004148

SWL

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: XA0534

Date tested: 6-25-93

Project: 7945 Parial El Paso

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
11-06-25-93	<u>B Cant</u>		Off				
			On	<u>L/Min</u>			
			Elapsed	<u>L</u>			
			Off				
			On	<u>L/Min</u>			
			Elapsed	<u>L</u>			
			Off				
			On	<u>L/Min</u>			
			Elapsed	<u>L</u>			
			Off				
			On	<u>L/Min</u>			
			Elapsed	<u>L</u>			
			Off				
			On	<u>L/Min</u>			
			Elapsed	<u>L</u>			

Technician: Gledy Karker

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Well Htr. H. Harker

7159 San Pedro - Ab SATX 78216

004149



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

April 11, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received:

March 28, 1994

Report Number:

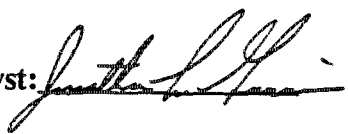
9403244

Identification: 7945 Parral, El Paso, TX

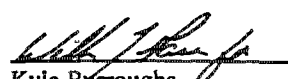
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
05032494	Sump Room	1324	<0.003
06032494	Mechanical Room	1150	<0.004
07032494	Boiler Room	1102	<0.004
08032494	Engine Room	1142	<0.004
09032494	2nd floor, Mechanical Room	1072	<0.004
12032494	Field blank		2.0/100 flds.
13032494	Field blank		2.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs

Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 8/24/14

Project: 7946 Parra El Paso
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
05032494	<u>Sump Rm</u>	5210	Off	4.27			
			On/0:00	<u>L/Min</u>			
			Elapsed	<u>1324</u>			
			<u>310</u>	<u>L</u>			
06032494	<u>Mech Rm</u>	5209	Off	4.26			
			On/0:05	<u>L/Min</u>			
			Elapsed	<u>1150</u>			
			<u>270</u>	<u>L</u>			
07032494	<u>Boiler Rm</u>	14836	Off	4.41			
			On/0:10	<u>L/Min</u>			
			Elapsed	<u>1102</u>			
			<u>250</u>	<u>L</u>			
08032494	<u>Eng Engine</u>	5213	Off	4.23			
			On/0:15	<u>L/Min</u>			
			Elapsed	<u>1142</u>			
			<u>270</u>	<u>L</u>			
09032494	<u>2nd flr</u>	14857	Off	4.47			
	<u>Mech</u>		On/0:27	<u>L/Min</u>			
			Elapsed	<u>1072</u>			
			<u>240</u>	<u>L</u>			

damage

damage at ceiling

damage the at wall

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004151



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 3/24/94

Project: 7945 Parra El Paso
Attn. Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
12032494	<u>Blank</u>		Off				
			On	<u>L/Min</u>			
			Elapsed	L			
13032494	<u>Blank</u>		Off				
			On	<u>L/Min</u>			
			Elapsed	L			
			Off				
			On	<u>L/Min</u>			
			Elapsed	L			
			Off				
			On	<u>L/Min</u>			
			Elapsed	L			
			Off				
			On	<u>L/Min</u>			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004152



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 2, 1992
Date Received: June 29, 1992
Report Number: 9206271

Identification: ⁹⁰9300 McCombs, El Paso, Texas

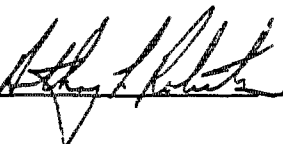
KA0044

On June 23, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 9300 McCombs in El Paso, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062392 SBMC-01	Field blank		1.5/100 flds.
062392 SBMC-02	Field blank		0.5/100 flds.
062392 SBMC-03	Lounge/Vending Room	1401	<0.003
062392 SBMC-04	Southwest corner Office	1276	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Bob Garrett, Manager

Environmental and Analytical Services

004153

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Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: October 30, 1992
Date Received: October 29, 1992
Report Number: 9210313

XP4425

Identification: 418 Cator, Gruver, TX

On October 28, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 418 Cator in Gruver, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
102892 SWG-01	Field blank		0.5/100 flds.
102892 SWG-02	Field blank		1.0/100 flds.
102892 SWG-03	Southeast area	965	<0.005
102892 SWG-04	West side (center)	1165	<0.004
102892 SWG-05	Center of Room	1157	<0.004
102892 SWG-06	Northeast area at Cell Area	1157	<0.004
102892 SWG-07	Mechanical Room	1148	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Therese B. May

:kz

Kyle Burroughs
Environmental and Analytical Services

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004154



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: July 7, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

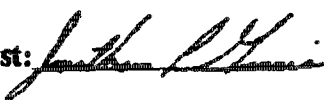
Date Received: June 30, 1994
Report Number: 9406238

Identification: 125 W. Stevenson, Hale Center

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
16062494	Mechanical Room	1193	<0.004
062494	Field blank #3		0.0/100 fids.
062494	Field blank #4		2.0/100 fids.
17062494	By front door	1220	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SWL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

Industrial Hygiene Technician


Kyle Burroughs, Manager
Environmental and Analytical Services

604155

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air

Date tested: 7/24

Project: 125 W. Stevenson, Hale Center

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
16062494	Mech Rm	3209	Off	4.42			
			On 4:50	L/Min			
			Elapsed	1193			
				L			
Field Blank #3			Off				
			On	L/Min			
			Elapsed				
				L			
Field Blank #4			Off				
			On	L/Min			
			Elapsed				
				L			
17062494	By front door	14980	Off	4.52			
			On 4:53	L/Min			
			Elapsed 270	1220			
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004156



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Date: March 2, 1992
Date Received: February 25, 1992
Report Number: 9202250

XP 4455

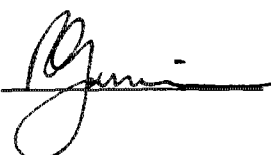
Identification: 324 N. Miles, Hereford, TX

On February 20, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 324 N. Miles in Hereford, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
022092 SBH-01	Field blank		2.0/100 flds.
022092 SBH-02	Field blank		3.0/100 flds.
022092 SBH-03	1st floor, New Switch Room	1283	<0.004
022092 SBH-04	1st floor, Old Switch Room	1395	<0.003
022092 SBH-05	Basement, near Air Dryer	1395	<0.003
022092 SBH-06	2nd floor, Fan Room	1385	<0.003

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

AKL:kz


Bob Garrett, Manager

Environmental and Analytical Services

054157

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SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: September 30, 1992
Date Received: August 31, 1992
Report Number: 9208279

XP 4455

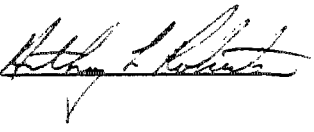
Identification: 334 N. Mile, Hereford, TX

On August 27, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 334 N. Mile in Hereford, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082792 SBH-01	Field blank		0.0/100 fids.
082792 SBH-02	Field blank		0.5/100 fids.
082792 SBH-03	Basement, Fan Room	1438	<0.003
082792 SBH-04	Basement, Boiler Room	1538	<0.003
082792 SBH-05	Basement, Emergency Eng. Room	1379	<0.003
082792 SBH-06	1st floor, Old Switch Room	1290	<0.004
082792 SBH-07	1st floor, New Switch Room	1270	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs
Environmental and Analytical Services

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: June 11, 1992
Date Received: June 8, 1992
Report Number: 9206081

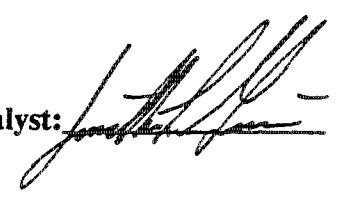
XP3405

Identification: 215 E. Franklin, Hillsboro, Texas

On June 8, 1992 a representative from Southwestern Laboratories Inc., (SWL) was at the Southwestern Bell facility located at 215 E. Franklin in Hillsboro, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
060892 SWBH-01	Field blank		2.0/100 fids.
060892 SWBH-02	Field blank		0.0/100 fids.
060892 SWBH-03	Diesel Fuel and Mechanical Room	1039	<0.005
060892 SWBH-04	Air Handling Room	1039	<0.005
060892 SWBH-05	Switch Room	1039	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: 

SOUTHWESTERN LABORATORIES, INC.



Bob Garrett, Manager
Environmental and Analytical Services

634159

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

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Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: November 3, 1992
Date Received: October 29, 1992
Report Number: 9210311

Identification: 291 W. Campbell, Kermit, TX

XP 4952

On October 26, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 291 W. Campbell in Kermit, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
102692 SBK-01	Field blank		2.0/100 flds.
102692 SBK-02	Field blank		0.0/100 flds.
102692 SBK-03	Doorway at AHU Room and Emer. Gen. Room	1148	<0.004
102692 SBK-04	Southeast corner Switching Room	1148	<0.004
102692 SBK-05	East wall Switching Room	1139	<0.004
102692 SBK-06	North wall Switching Room	1139	<0.004
102692 SBK-07	Cell area near Switching Equipment	957	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

Carl G. Baffert

:kz

Kyle Burroughs
Kyle Burroughs
Environmental and Analytical Services

604160

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

August 3, 1993

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Date Received:

July 19, 1993

Report Number:

9307160

XP-2-152

Identification: 210 W. Campbell, Kermit, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01070793	1st floor, Mechanical Room	1080	<0.004
02070793	(Freeland Street)	1080	<0.004
03070793	NDS side, frame, back wall	1080	<0.004
04070793	NDS side, frame, back wall	1080	<0.004
05070793	NDS area (Campbell Street)	1080	<0.004
06070793	Field blank		3.5/100 flds.
07070793	Field blank		1.5/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: M. J. Burroughs

TKZ

Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Kenneth

Date tested: 07-07-93

Project: XP 4452 216 L Campbell Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-07-07-93	Neck Room	15	Off	- -			
	1st floor	17185	On 3:30	L/Min			
			Elapsed 2:11	L			
02-07-07-93		01	Off	- -			
		17222	On 3:45	L/Min			
			Elapsed 1:11	L			
03-07-07-93	frame	01	Off	- -			
		17150	On 3:45	L/Min			
			Elapsed 1:11	L			
04-07-07-93	frame	08	Off	- -			
		17150	On 3:45	L/Min			
			Elapsed 1:11	L			
05-07-07-93	1st floor	06	Off	- -			
		17117	On 3:45	L/Min			
			Elapsed 1:11	L			

Technician: Steven P. Davis

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See notes

2775 H. X. 22. L. 5A A 7P. 11

GG4162



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2575 Lone Star Drive • P.O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: K-12-12-7

Date tested: 7-7-93

Project: 14952 2nd. Sample

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
6-01-01-412	Shank		Off	L/Min L			
			On				
			Elapsed				
6-01-01-415	Shank		Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				

Technician: [Signature]

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: 2nd. Sample

2nd. Sample

004163



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: May 27, 1994
Date Received: May 27, 1994
Report Number: 9405246

Identification: 201 W. Campbell, Kermit, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
05052494	Switchroom, first floor(by heater)	1089	<0.005
05052494	Mechanical room, first floor	1084	<0.005
#3	Field blank		0.0/100 flds
#4	Field blank		0.5/100 flds

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst:

:bf

SOUTHWESTERN LABORATORIES, IN

Kyle Burrpughs

Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 5/24

Project: 201 W. Campbell, Kermit
Attn. Rebecca Pedersen

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
04052494	Sw. th room 1st F.I.R. (By Hand)	1715	Off On 10:57 Elapsed 240	4.54 L/Min 1089 L			
65052494	Mechanical rm 1st F.I.R.	1714	Off On 11:00 Elapsed 240	4.52 L/Min 1084 L			
	Blank #3		Off On Elapsed	L/Min L			
	Blank #4		Off On Elapsed	L/Min L			
			Off On Elapsed	L/Min L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

054165



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: 3-10-73

Project: XP4490 218 E 2nd
Southwestern Bell Leffers, Inc

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-03-10-93	Switchroom	⑧ 13240	Off 5:10	<u>L/Min</u> 1080 L			
	West wall		On 12:40				
			Elapsed 270m				
02-03-10-93	Switchroom	④ 16837	Off 5:10	<u>L/Min</u> 1080 L			
	Center		On 12:40				
			Elapsed 270m				
03-03-10-93	Blank		Off	<u>L/Min</u> L			
			On				
			Elapsed				
04-03-10-93	Blank		Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				

Technician: Glady Haeber Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Return to Glady Haeber, 7159 San Antonio

Rm 106, San Antonio, TX 78216 004166



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

November 3, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received:

October 29, 1992

Report Number:

9210314

XP4490

Identification: 218 E. Second, Lefors, TX

On October 28, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 218 E. Second in Lefors, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
102892 SBLF-01	Field blank		0.0/100 flds.
102892 SBLF-02	Field blank		0.0/100 flds.
102892 SBLF-03	Northeast corner of room	890	<0.006
102892 SBLF-04	West wall (center)	742	<0.007
102892 SBLF-05	Southeast area of room	881	<0.006

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

Carl G. Burroughs

:kz

Kyle Burroughs
Kyle Burroughs
Environmental and Analytical Services

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P.O. Box 17366 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Attn: Tony Robertson

Report No. 505093-175

Report Date November 3, 1992

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 10/27/92.
Analyzed on 10/29/92.

Site: Southwestern Bell Telephone, 909 Colorado St., Austin, Texas
1107 Water St., Bastrop, Texas
309 SW San Antonio St., Lockhard, Texas

RESULTS

XP2690
AC*

Filter I.D.	SwL Lab No.	Time (min)	FR (l/m)	Volumes (liters)	FB/FL	MFA	Fibers/cm ³
<u>909 Colorado St., Austin, Texas</u>							
Old Bldg. Basement - Hall @ Rm. B-24	COL-1	150	11.5	1725	4.5/100	0.00787	<0.003
Old Bldg. Basement - Power Room	COL-2	150	11.5	1725	3.5/100	0.00787	<0.003
Old Bldg. 3rd Floor Elev. Lobby @ Rm. 303	COL-3	147	11.5	1690.5	10.5/100	0.00787	0.003
Old Bldg. Rm. 301	COL-4	140	11.0	1540	1.5/100	0.00787	<0.003
New Bldg. Basement Mech. Rm. #0-1	COL-5	135	11.0	1485	0/100	0.00787	<0.003
New Bldg. Basement Power Room	COL-6	137	11.5	1575.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Rm. 122	COL-7	133	11.5	1529.5	2.0/100	0.00787	<0.003
New Bldg. 1st Floor Elect. Rm. 124 (Inside Rm. 122)	COL-8	132	11.5	1518	2.0/100	0.00787	<0.003
New Bldg. 5th Floor Elev. Lobby @ Rm. 521	COL-9	132	11.0	1452	1.5/100	0.00787	<0.003
New Bldg. 5th Floor Rm. 521	COL-10	135	11.0	1485	1.0/100	0.00787	<0.003
New Bldg. 8th Floor Rm. 804	COL-11	135	11.5	1552.5	6.5/100	0.00787	<0.003

004168

19

RESULTS

Filter I.D.	SwL Lab No.	Time (min)	FR (l/m)	Volumes (liters)	FB/FL	MFA	AC* Fibers/cm ³
<u>809 Colorado St., Austin, Texas (Cont.)</u>							
New Bldg. 8th Floor Elev. Lobby @ Rm. 805	COL-12	137	11.5	1575.5	5.0/100	0.00787	<0.003
Field Blank	COL-13	-	-	-	0/100	0.00787	-
<u>1107 Water St., Bastrop, Texas</u>							
Switch Room	BAS-1	145	11.5	1667.5	2.0/100	0.00787	<0.003
Air Handler Room	BAS-2	145	11.5	1667.5	1.0/100	0.00787	<0.003
Field Blank	BAS-3	-	-	-	0/100	0.00787	-
<u>308 SW San Antonio St., Lockhart, Texas</u>							
South end of Bldg.	LOC-1	145	11.5	1667.5	1.5/100	0.00787	<0.003
North end of Bldg.	LOC-2	145	11.5	1667.5	3.0/100	0.00787	<0.003
Field Blank	LOC-3	-	-	-	0/100	0.00787	-

*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.
Fibers/cc are blank corrected where applicable.

Robert N. Dalton
Robert N. Dalton
Asbestos Coordinator

SOUTHWESTERN LABORATORIES, INC.
Hilary D. Johns
Hilary D. Johns
Senior Programs Manager

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004169

OK-
7-10
SwL

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Report of: Air Monitoring

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 1, 1992
Date Received: June 19, 1992
Report Number: 9206185

XP 4537

Identification: 2010 Ave. R, Lubbock, Texas

On June 18, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 2010 Ave. R in Lubbock, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
061892 SBLR-01	Field blank		3.0/100 flds.
061892 SBLR-02	Field blank		3.0/100 flds.
061892 SBLR-03	3rd floor, A/C duct shaft Room 327	1146	<0.004
061892 SBLR-04	3rd floor, pipe chase	1146	<0.004
061892 SBLR-05	1st floor, A/C duct shaft	1795	<0.003
061892 SBLR-06	1st floor, pipe chase	1088	<0.004
061892 SBLR-07	Basement, Mechanical Room No. 1	1231	<0.004
061892 SBLR-08	Basement, Large Mechanical Room, north end	1231	<0.004
061892 SBLR-09	Basement, Large Mechanical Room, south end	1241	<0.004
061892 SBLR-10	Basement, Boiler Room	1203	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

[Signature]

[Signature]

Bob Garrett, Manager
Environmental and Analytical Services

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Report of: Air Monitoring

Report Date: June 24, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received: June 19, 1992
Report Number: 9206184

XP2275

Identification: 1405 Main, Lubbock, TX

On June 17, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 1405 Main in Lubbock, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
061792 SBL-01	Field blank		0.0/100 flds.
061792 SBL-02	Field blank		1.0/100 flds.
✓ 061792 SBL-03	Basement, Sherwood Bldg., Boiler Room 011	1327	<0.004
✓ 061792 SBL-04	Basement, Sherwood Bldg., AHU Room S012	1298	0.005
061792 SBL-05	Basement, Porter Bldg., AHU Room 003	1346	<0.004
061792 SBL-06	Basement, Porter Bldg., Cell Area	1375	<0.003
061792 SBL-07	Basement, Porter Bldg., Pump Area, Room 001	1317	<0.004
061792 SBL-08	Basement, Porter Bldg., Large Pump Room 001	1298	<0.004
061792 SBL-09	Basement, Porter Bldg., Boiler Room	1279	<0.004
✓ 061792 SBL-10	1st floor, Sherwood Bldg., AHU Room 101	1442	0.004
✓ 061792 SBL-11	1st floor, Porter/Sherwood Bldg., west Mechanical Room 105	1298	<0.004
✓ 061792 SBL-12	1st floor, Porter/Sherwood Bldg., south Mechanical Room 125-B	LOCKED 1298	<0.004
✓ 061792 SBL-13	1st floor, Porter/Sherwood Bldg., abandoned Switching Room	WHERE 1403	<0.003
✓ 061792 SBL-14	3rd floor, Sherwood Bldg., area used to be a AHU Room	1317 1317	0.007

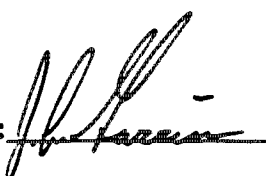
054171

SOUTHWESTERN LABORATORIES, INC.

Report No: 9206184
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

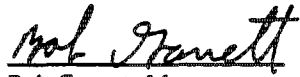
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
✓ 061792 SBL-15	3rd floor, Porter/Sherwood Bldg., west Mechanical Room 305	1327	<0.004
✓ 061792 SBL-16	3rd floor, Porter/Sherwood Bldg., south Mechanical Room 325B	1317	<0.004
✓ 061792 SBL-17	5th floor, Sherwood Bldg., area used to be a AHU Room S504	1270	<0.004
061792 SBL-18	5th floor, Porter Bldg., Room P501	1241	<0.004
061792 SBL-19	3rd floor, Porter Bldg., Emergency Engine Room	1212	<0.004
061792 SBL-20	3rd floor, Porter Bldg., Mechanical Room 307	1231	<0.004
061792 SBL-21	3rd floor, Porter Bldg., Fan Room Room 307	1241	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: 

:kz

SOUTHWESTERN LABORATORIES, INC.


Bob Garrett, Manager
Environmental and Analytical Services
004172

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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: November 5, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received: October 29, 1992
Report Number: 9210312

Identification: 1405 Main, Lubbock, TX

On October 27, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 1405 Main in Lubbock, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
102792 SBL-01	Field blank		1.0/100 flds.
102792 SBL-02	Field blank		0.0/100 flds.
102792 SBL-03	Sherwood Bldg., 1st floor, AHU, Room 101	1095	<0.004
102792 SBL-04	Porter-Sherwood Bldg., 1st floor, AC Power Room	1086	<0.005
102792 SBL-05	Porter Bldg., 1st floor, old AT &T Long Distance Room	928	0.006
102792 SBL-06	Void		
✓ 102792 SBL-07	Porter-Sherwood, 3rd floor, Break Room	1210	<0.004
102792 SBL-08	Porter-Sherwood, AHU Room 002, Basement	816	<0.006
~ 102792 SBL-09	Porter-Sherwood, Supply Air Duct, Room 002, Basement	970	<0.005
' 102792 SBL-10	Sherwood Bldg., 2nd floor, AHU Room 216	1068	<0.005
' 102792 SBL-11	Porter-Sherwood Bldg., Mechanical Room 325-B	961	<0.005
/ 102792 SBL-12	Porter-Sherwood Bldg., Mechanical Room 304	952	<0.005
' 102792 SBL-13	Porter Bldg., 5th floor, hallway	1121	<0.004

004173

SOUTHWESTERN LABORATORIES, INC.

Report No: 9210312
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

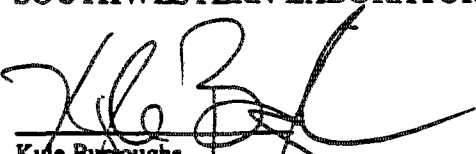
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
✓ 102792 SBL-14	Porter Bldg., 5th floor, Room S501	905	<0.005
✓ 102792 SBL-15	Porter Bldg., 5th floor, Room S505	1059	<0.005
✓ 102792 SBL-16	Sherwood Bldg., 5th floor, hallway	988	<0.005
✓ 102792 SBL-17	Sherwood Bldg., 5th floor, Mechanical Room	935	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Carl A. Battaglia

:kz


Kyle Burroughs
Environmental and Analytical Services

03-174

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Xr 4412



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

April 12, 1993

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received:

April 7, 1993

Report Number:

9304060

Identification: 1405 Main, Lubbock, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01032993	Basement, Sherwood Bldg., Boiler Room #011	1080	0.006
02032993	Basement, Sherwood Bldg., AHU Room #S012	1080	<0.004
03032993	1st floor, Porter/Sherwood west Mechanical Room #105	1388	<0.003
04032993	1st floor, Porter/Sherwood south Mechanical Room #125B	VOID	
05032993	1st floor, Porter/Sherwood abandoned Switching Room	VOID	
06032993	3rd floor, Porter/Sherwood west Mechanical Room #305	1080	<0.004
07032993	3rd floor, Porter/Sherwood south Mechanical Room #325B	1304	<0.004
08032993	1st floor, Sherwood Bldg., AHU Room 101	1080	<0.004
09032993	3rd floor, Sherwood Bldg., area used to be AHU Room	1420	0.003
10032993	5th floor, Sherwood Bldg., area used to be AHU Room	1080	<0.004
11032993	3rd floor, Porter Bldg., Emergency Engine Room		1220 0.004
12032993	3rd floor, Porter Bldg., Mechanical Room 307		1080 <0.004
13032993	3rd floor, Porter Bldg., Fan Room 307	1080	<0.004

604175

SOUTHWESTERN LABORATORIES, INC.

Report No: 9304060
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

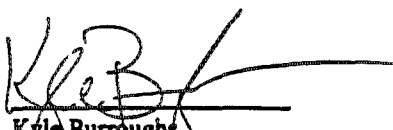
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
14032993	Field blank		1.0/100 flds.
15032993	Field blank		1.0/100 flds.
01033093	Basement, Porter Bldg.	1080	<0.004
02033093	Basement, Porter Bldg., Mechanical Room	1080	<0.004
03033093	5th floor, Porter Bldg.	1040	<0.004
04033093	Basement, Porter Bldg., Equipment Room Center	1000	<0.004
05033093	Basement, Porter Bldg., Equipment Room West	1040	<0.004
06033093	Basement, Porter Bldg., Boiler Room	1040	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 




Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 6/24/94

Project: 1405 Main

Lab Number: _____

Lubbock

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01062494	<u>Sherwood</u>	5214	Off	4.46			
	<u>Bsmt Fan Room</u>		On 9:20	L/Min			
			Elapsed 270	1204 L			
02062494	<u>Sherwood</u>	1116	Off	4.52			
	<u>Bsmt Boiler Rm</u>		On 9:23	L/Min			
			Elapsed 270	1220 L			
13062494	<u>Sherwood</u>	13235	Off	4.50			
	<u>12th flr Fan Rm</u>		On 9:27	L/Min			
			Elapsed 270	1215 L			
04062494	<u>Sherwood</u>	17172	Off	4.49			
	<u>3rd flr old Fan Rm</u>		On 9:32	L/Min			
			Elapsed 270	1212 L			
05062494	<u>Porter</u>	17177	Off	4.54			
	<u>5th flr fan Rm</u>		On 9:47	L/Min			
			Elapsed 270	1226 L			

holer

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

004177



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 6/24/94

Project: 1405 Main, Lubbock
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06062494	Porter	14857	Off	4.45			
	3rd flr		On 9:55	L/Min			
	Jan Rm		Elapsed	1201			
	Mech		270	L			
1062494	Porter	1774	Off	4.51			
	3rd flr		On 10:00	L/Min			
	Jan Rm		Elapsed	1218			
			270	L			
03062494	Porter	14210	Off	4.52			
	3rd flr		On 10:03	L/Min			
	Eng Engine		Elapsed	1220			
			270	L			
09062494	Porter	16845	Off	4.54			
	Boat Driver Rm		On 10:15	L/Min			
			Elapsed	1226			
			270	L			
10062494	Porter	15519	Off	4.49			
	Boat		On 10:17	L/Min			
			Elapsed	1212			
			270	L			

Bad
Text

Spit
on
page
corner
by wall

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

654178

1.800.336.7032
306378

SWL

SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 2-2-01

Project: 1005 Main, Lubbeck

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
11062494	Basmt	14979	Off	4.45			
	Air Handler Rm		On 11:25	L/Min			
	Porter		Elapsed	1290			
			390	L			
2008494	Porter	16835	Off	4.50			
	Basmt		On 10:30	L/Min			
	Equip Rm		Elapsed	1215			
			50	L			
3062494	Porter Sherwood	5203	Off	4.48			
	1st flr Mech Rm		On 10:50	L/Min			
	Rm 105		Elapsed	1210			
			370	L			
14063494	Porter Sherwood	14846	Off	4.43			
	Rm 125		On: 20	L/Min			
			Elapsed	310			
			70	L			
15062494	Porter Sherwood	17173	Off	4.47			
	3rd flr		On 11:05	L/Min			
			Elapsed	1153			
			258	L			

hairs
cracks

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

054179



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: _____

Date tested: _____

Project: _____

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
	Field Blank		Off	L/Min			
	#1		On				
			Elapsed				
	Field Blank		Off	L/Min			
	#2		On				
			Elapsed				
			Off	L/Min			
			On				
			Elapsed				
			Off	L/Min			
			On				
			Elapsed				
			Off	L/Min			
			On				
			Elapsed				

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ___ Decontamination ___ Background ___ Abatement

Remarks: _____

6-4180



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: July 7, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received: June 30, 1994
Report Number: 9406237

Identification: 1405 Main, Lubbock, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01062494	Sherwood, Basement Fan Room	1204	<0.004
02062494	Sherwood, Basement Boiler Room	1220	<0.004
03062494	Sherwood, 1st floor, Fan Room	1215	<0.004
04062494	Sherwood, 3rd floor, old Fan Room	1212	0.007
05062494	Porter, 5th floor, Fan Room	1226	<0.004
06062494	Porter, 3rd floor, Mechanical Room	1201	<0.004
07062494	Porter, 3rd floor, Fan Room	1218	<0.004
08062494	Porter, 3rd floor, Emergency Engine	1220	<0.004
09062494	Porter, Basement Boiler Room	1226	<0.004
10062494	Porter, Basement	1212	<0.004
11062494	Porter, Basement, Air Handler	1290	<0.004
12062494	Porter, Basement, Equipment Room	1215	<0.004
13062494	Porter Sherwood, 1st floor, Mechanical Room, Room 105	1210	<0.004
14062494	Porter Sherwood, Room 125	310	<0.006
15062494	Porter Sherwood, 3rd floor	1153	<0.004
062494	Field blank #1		1.0/100 fids.

004181

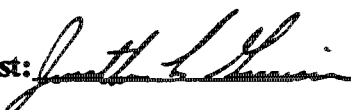
SOUTHWESTERN LABORATORIES, INC.

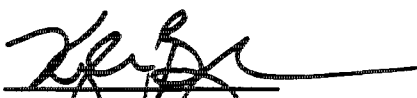
Report No: 9406237
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
062494	Field blank #2		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:  :kz
Industrial Hygiene Technician


Kyle Burroughs, Manager
Environmental and Analytical Services

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004182



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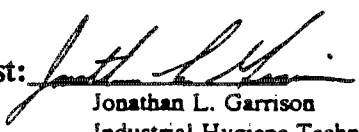
Report of: Air Monitoring
Report to: SOUTHWESTERN BELL TELEPHONE
Attn: REBECCA PEDERSON
ONE BELL PLAZA, ROOM 910
DALLAS, TX 75202

Report Date: May 27, 1994
Date Received: May 27, 1994
Report Number: 9405242

Identification: 623 EMERSON, MCCAMEY, TX

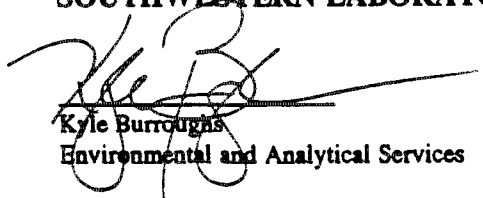
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
06052394	Mechanical room, first floor	1075	<0.005
07052394	Switch room, first floor, north	1080	<0.005
08052394	Switch room, first floor, south	1078	not received
#5	Field blank		1.0/100 flds
#6	Field blank		0.0/100 flds

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: 
Jonathan L. Garrison :bf
Industrial Hygiene Technician

059

SOUTHWESTERN LABORATORIES, INC.


Kyle Burroughs
Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 5/24

Project: Ahn Rebecca Pederson.
623 Emerson, McAllen

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06052394	Mer. 2nd Flr	1	Off	4.48			
	1st FLK		On	L/Min			
			Elapsed	1075			
			240	L			
07052394	Switch Room	52	Off	4.50			
	1st FLK		On	L/Min			
	North		Elapsed	1080			
			240	L			
08052394	Switch Room	158	Off	4.49			
	1st FLR		On	L/Min			
	South		Elapsed	1078			
			240	L			
			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

004184



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: April 20, 1993
Date Received: April 7, 1993
Report Number: 9304065

XP 84/10

Identification: 623 Emerson - McCamey, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01-03-25-93	Mechanical Room	1080	<0.005
02-03-25-93	Mechanical Room	1080	<0.005
03-03-25-93	Switchroom near battery plant	1080	0.01*
04-03-25-93	Switchroom near frame	1080	0.02*
05-03-25-93	Storeroom	1080	0.02*
06-03-25-93	Frame Area	1080	0.01*
07-03-25-93	Switchman's office	1080	0.02*
08-03-25-93	Field blank		0.0/100 fids.
09-03-25-93	Field blank		0.5/100 fids.

This sample was found to be over the EPA recommended "clean air" target value of <0.01 f/cc. Subsequently, the sample was submitted for Transmission Electron Microscopy (TEM) to determine if the fiber loading was due to asbestos. The TEM analysis revealed that no asbestos fibers were present.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gregory B. Marx

:kz

Kyle Burroughs
Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P O Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 623 Emerson

Date tested: 3-25-93

Project: Mr. C. Emery YP8410

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01 03 25 93	Much Room	312	Off 2:55 On 10:05 Elapsed 270	40 L/Min 1080 L			
02 03 25 93	Much Room	11	Off 2:35 On 10:05 Elapsed 270	40 L/Min 1080 L			
03 03 25 93	SW/Em near battery plant	9	Off 2:40 On 10:10 Elapsed 270	40 L/Min 1080 L			
04 03 25 93	SW/Em near frame	8	Off 2:45 On 10:15 Elapsed 270	40 L/Min 1080 L			
05 03 25 93	Store room	4	Off On 10:15 Elapsed 270	40 L/Min 1080 L			

Technician: Gladys Haecher

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Subsec. 7159 San Pedro - 106
Attn: Gladys Haecher San Antonio, TX 78216

004186



SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 623 Emerson

Date tested: 3-25-93

Project: McCarney XP 8410

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
07-03-25-93	Team Area	⑤ 13231	Off	4.0			
			On 10.15	L/Min			
			Elapsed 2:20	1080 L			
07-03-25-93	Switchman dc	⑭ 17190	Off	4.0			
			On 10.25	L/Min			
			Elapsed 2:20	1080 L			
07-03-25-93	Blank		Off				
			On	L/Min			
			Elapsed	L			
07-03-25-93	Blank		Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: Gladys Haecber Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Lab call ATN: Gladys Haecber

7159 San Pedro - 106 San Antonio, TX 78216 604187

Huntingdon

Huntingdon Engineering & Environmental, Inc.

P.O. Box 224227 • 2575 Lone Star Drive

Dallas, Texas 75212

Telephone: (214) 631-2700

FAX: (214) 920-1891

Report of: Air Monitoring

Report Date: February 2, 1995

Report to: Southwestern Bell
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received: January 17, 1995

Report Number: 9501121

Identification: Midland Drive

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME(L)</u>	<u>FIBERS PER CC</u>
01011195	Mechanical Room	1662	<0.003
02011195	Boiler Room	853	<0.006
03011195	Jan Room	1308	<0.004
#01	Field blank		1.0/100 fids.
#02	Field blank		0.5/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

HUNTINGDON ENGINEERING & ENVIRONMENTAL, INC.

Analyst: Gregory B. Mays
Gregory Mays
Industrial Hygiene Technician :kz

Tom Barnes
Tom Barnes
Environmental and Analytical Services

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004188



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 11/11/95

Project: 305 Midland Dr, Midland
Attn: Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01011195	Mech. Rm	14980	Off 6:11	4.48			
			On 12N	L/Min			
			Elapsed 371	1662 L			
02011195	Boiler Rm	5214	Off 3:14	4.4			
			On 12N	L/Min			
			Elapsed 194	853 L			
03011195	Jan Rm	5209	Off 5:56	4.42			
			On 1:00	L/Min			
			Elapsed 596	1308 L			
Field Blank #01			Off				
			On	L/Min			
			Elapsed	L			
Field Blank #02			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

634189



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Date: March 2, 1992
Date Received: February 25, 1992
Report Number: 9202246

XP 2380

Identification: 410 W. Missouri, Midland, TX

On February 18, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 410 W. Missouri in Midland, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
021892 SBM-01	Field blank		3.0/100 flds.
021892 SBM-02	Field blank		1.0/100 flds.
021892 SBM-03	1st floor, south side Air Handler Room	1113	<0.004
021892 SBM-04	1st floor, Equipment Room	1227	<0.004
021892 SBM-05	2nd floor, south side Air Handler Room	1246	<0.004
021892 SBM-06	2nd floor, Equipment Room	1236	<0.004
021892 SBM-07	2nd floor, east side Air Handler Room	1006	<0.004
021892 SBM-08	5th floor, south side Air Handler Room	1116	<0.004
021892 SBM-09	5th floor, AT&T Equipment Room	1125	<0.004
021892 SBM-10	6th floor, south side Air Handler Room	1125	0.005
021892 SBM-11	6th floor, ESS/SCC Work area	1088	0.009

004190

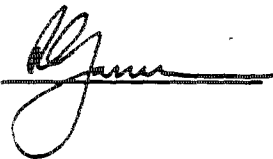
SOUTHWESTERN LABORATORIES, INC.

Report No: 9202246
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
021892 SBM-12	6th floor, east side Mechanical Room	1037	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is
certified proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

AKH:kz



Bob Garrett, Manager
Environmental and Analytical Services

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004191



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

September 10, 1992

Date Received:

August 31, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Number:

9208275

XP 2380

Identification: 410 W. Missouri Ave., Midland, TX

On August 24, 1992 a representative from Southwestern Laboratories Inc., (SWL) was at the Southwestern Bell facility located at 410 W. Missouri Ave. in Midland, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082492 SBM-01	Field blank		1.0/100 flds.
082492 SBM-02	Field blank		0.5/100 flds.
082492 SBM-03	9th floor, Elevator Room	1210	<0.004
082492 SBM-04	7th floor, Mechanical Room, west side	1220	<0.004
082492 SBM-05	7th floor, Mechanical Room, east side	1210	<0.004
082492 SBM-06	7th floor, Boiler Room, southeast corner	1200	<0.004
082492 SBM-07	5th floor, Room 501, east side office area	1220	<0.004
082492 SBM-08	5th floor, Elevator Lobby	1200	<0.004
082492 SBM-09	5th floor, Mechanical Room, south	1220	<0.004
082492 SBM-10	3rd floor, Room 303, Back Office, Public Relations	1220	<0.004
082492 SBM-11	3rd floor, Mechanical Room, east side	1220	<0.004
082492 SBM-12	3rd floor, Foyer, outside 303 & 302 at NCOO door	1210	<0.004
082492 SBM-13	3rd floor, Toll, east side at Power Cell area	1190	<0.004

004192



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: September 10, 1992
Date Received: August 31, 1992
Report Number: 9208275

XP 2380

Identification: 410 W. Missouri Ave., Midland, TX

On August 24, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 410 W. Missouri Ave. in Midland, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082492 SBM-01	Field blank		1.0/100 flds.
082492 SBM-02	Field blank		0.5/100 flds.
082492 SBM-03	9th floor, Elevator Room	1210	<0.004
082492 SBM-04	7th floor, Mechanical Room, west side	1220	<0.004
082492 SBM-05	7th floor, Mechanical Room, east side	1210	<0.004
082492 SBM-06	7th floor, Boiler Room, southeast corner	1200	<0.004
082492 SBM-07	5th floor, Room 501, east side office area	1220	<0.004
082492 SBM-08	5th floor, Elevator Lobby	1200	<0.004
082492 SBM-09	5th floor, Mechanical Room, south	1220	<0.004
082492 SBM-10	3rd floor, Room 303, Back Office, Public Relations	1220	<0.004
082492 SBM-11	3rd floor, Mechanical Room, east side	1220	<0.004
082492 SBM-12	3rd floor, Foyer, outside 303 & 302 at NCOO door	1210	<0.004
082492 SBM-13	3rd floor, Toll, east side at Power Cell area	1190	<0.004

664193

SOUTHWESTERN LABORATORIES, INC.

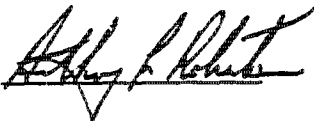
Report No: 9208275
Report of: Air Monitoring
Reported to: Southwestern Bell Telephone
PAGE 2 of 2

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082492 SBM-14	3rd floor, Toll, west side	1280	<0.004
082492 SBM-15	3rd floor, west corridor at water fountain	1309	<0.004
082492 SBM-16	1st floor, Mail Room	1250	<0.004
082492 SBM-17	1st floor, east corridor	1260	<0.004

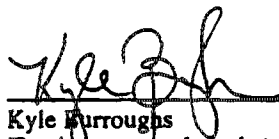
Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is certified proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:



:kz



Kyle Burroughs
Environmental and Analytical Services

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SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: May 27, 1994
Date Received: May 27, 1994
Report Number: 9405244

Identification: 410 W. Missouri, Midland, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
010052394	Power room, basement	1068	<0.005
02052394	Mechanical room, basement	1277	<0.004
03052394	Corridor, fuel storage area, basement	1220	<0.004
04052394	First floor, air handler	1072	<0.005
05052394	Six floor, air handler, south end	1161	<0.004
#1	Field blank		1.0/100 flds
#2	Field blank		0.0/100 flds

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst:

:bf

SOUTHWESTERN LABORATORIES, INC.

Kyle Burroughs
Environmental and Analytical Services

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634195



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/283-1133

Report of test on: Asbestos Air Monitoring

Date tested: 5-23-94

Project: 410W. Missouri, Midland
Ann Rebecca Peterson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01452344	Power Room - Basement	14	Off On 10:40 Elapsed 240	4.45 L/Min 1068 L			
02452344 X	Mechanical Room - Basement	15	Off On 10:42 Elapsed 285	4.49 L/Min 1277 L			
03452344 X	Corridor - Fuel Storage Area - Basement	17	Off On 10:55 Elapsed 273	4.47 L/Min 1220 L			
04452344	1st FLOOR - Air Handler	18	Off On 11:05 Elapsed 240	4.47 L/Min 1072 L			
05452344	6th FLOOR - Air Handler South End	19	Off On 11:10 Elapsed 258	4.50 L/Min 1161 L			

2 Field DIARIES
Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

604196



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2575 Lone Star Drive • P O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 410 W. Mission

Date tested: 3-24-93

Project: XP 2380 Midland, Tx

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
03-03-24-93	1st floor	(3)	Off 3:45	4.0			
	4th floor		On 11:15	L/Min			
		16840	Elapsed 270	1080 L			
01-03-24-93	7th floor	(9)	Off 4:00	4.0			
			On 11:30	L/Min			
		17222	Elapsed 270	1080 L			
02-03-24-93	2nd floor	(5)	Off 4:10	4.0			
			On 11:50	L/Min			
		13237	Elapsed 270	1080 L			
04-03-24-93	Bent - hallway	(4)	Off 4:15	4.0			
	outside porch		On 11:45	L/Min			
		16839	Elapsed 270	1080 L			
05-03-24-93	Blank	/	Off /	/			
			On /	L/Min			
			Elapsed /	L			

Technician: Gladys Haecber Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: 7159 San Pedro - 106 - SW Bell

Attn: Gladys Haecber San Antonio TX 78216

004197



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 410 W. Messouri

Date tested: 3-24-93

Project: XP2 380 Midland

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
12-03-24-93	Blank		Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				

Technician: Glady Haeber

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks:

Labell - after Glady Haeber
7159 San Pedro - 106 SA TX 78216

654198

Huntingdon

Huntingdon Engineering & Environmental, Inc.

P.O. Box 224227 • 2575 Lone Star Drive

Dallas, Texas 75212

Telephone: (214) 631-2700

FAX: (214) 920-1891

Report of: Air Monitoring

Report Date: February 2, 1995

Report to: Southwestern Bell
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received: January 17, 1995

Report Number: 9501122

Identification: Dawn Avenue - Odessa

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME(L)</u>	<u>FIBERS PER CC</u>
01011295	AC Room	1077	<0.005
02011295	Boiler Room	1212	<0.004
#05	Field blank		1.0/100 fids.
#06	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

HUNTINGDON ENGINEERING & ENVIRONMENTAL, INC.

Analyst:

Gregory B. Mays
Gregory Mays

Industrial Hygiene Technician :kz

Tom Barnes
Tom Barnes

Environmental and Analytical Services

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 1/12/95

Project: 3801 Down Ave, Odessa
Attn. Rebecca Pederson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01011295	AC. Room	13235	Off 1:50	4.49			
			On 9:50	L/Min			
			Elapsed 240	1077 L			
02011295	Boiler Rm	14919	Off 2:25	4.49			
			On 9:55	L/Min			
			Elapsed 70	1212 L			
Field Blank #05			Off				
			On	L/Min			
			Elapsed	L			
Field Blank #06			Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

654200



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: September 1, 1992
Date Received: August 31, 1992
Report Number: 9208278

XP2400

Identification: 601 N. Lincoln, Odessa, TX

On August 26, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 601 N. Lincoln St. in Odessa, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

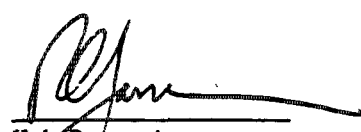
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082692 SBO-01	Field blank		0.0/100 fids.
082692 SBO-02	Field blank		0.0/100 fids.
082692 SBO-03	3rd floor, work area, 6th St. side	1587	<0.003
082692 SBO-04	3rd floor, work area, 7th St. side	1577	<0.003
082692 SBO-05	3rd floor, work area, Sam Houston St. side	1548	<0.003
082692 SBO-06	3rd floor, work area, Lincoln St. side	1468	<0.003
082692 SBO-07	1st floor, Administration area	1290	<0.004
082692 SBO-08	1st floor, Frame Room, Sam Houston and 6th St. side	1290	<0.004
082692 SBO-09	1st floor, Frame Room, Sam Houston and 7th St. side	1280	<0.004
082692 SBO-10	1st floor, Frame Room	1280	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz


Kyle Burroughs
Environmental and Analytical Services

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604201

Jul
3-24-92



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Report Date: March 2, 1992
Date Received: February 25, 1992
Report Number: 9202247

XP2400

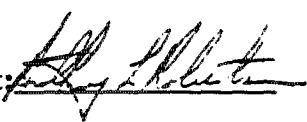
Identification: 601 Lincoln, Odessa, TX

On February 18, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 601 Lincoln in Odessa, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
021892 SBO-01	Field blank		1.0/100 flds.
021892 SBO-02	Field blank		0.5/100 flds.
021892 SBO-03	1st floor, Switch Room	1153	<0.004
021892 SBO-04	1st floor, Switch Room	1162	<0.004
021892 SBO-05	1st floor, Air Handler Room	1028	<0.005
021892 SBO-06	3rd floor, Conference Room	1097	<0.004
021892 SBO-07	3rd floor, Air Handler Room	1125	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

af :kz



Bob Garrett, Manager
Environmental and Analytical Services

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004202



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: SOUTHWESTERN BELL TELEPHONE
Attn: REBECCA PEDERSON
ONE BELL PLAZA, ROOM 910
DALLAS, TX 75202

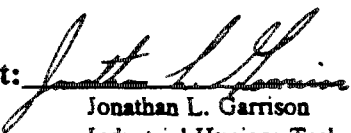
Report Date: MAY 27, 1994
Date Received: MAY 27, 1994
Report Number: 9405243

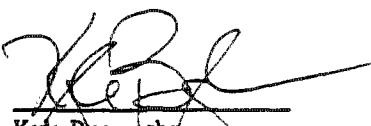
Identification: 601 N. LINCOLN; ODESSA, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
06052394	Chiller room, basement	948	<0.005
07052394	Second floor, lounge	1085	<0.005
#3	Field blank		0.0/100 flds
#4	Field blank		0.0/100 flds

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC

Analyst: 
Jonathan L. Garrison :bf
Industrial Hygiene Technician


Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air Monitoring

Date tested: 5/23

Project: 601 N. Lincoln, Odessa
Ahn Rebecca Pedersen

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06052344	601 N. Lincoln	5203	Off	4.45			
	Miller Room		On 4:27	L/Min			
	Basement		Elapsed	948			
			213	L			
07052344	2ND FLR	5203	Off	4.52			
	LAB		On 4:55	L/Min			
			Elapsed	1085			
			240	L			
Blank #3			Off				
			On	L/Min			
			Elapsed				
				L			
Blank #4			Off				
			On	L/Min			
			Elapsed				
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: ☐ Decontamination ☐ Background ☐ Abatement

Remarks: _____

654204



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 275 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date: April 20, 1993

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Date Received: April 7, 1993
Report Number: 9304064

Identification: 601 N. Lincoln - Odessa, TX

XP2400

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
06-03-24-93	Basement Mechanical Room	1080	0.01*
07-03-24-93	Basement Mechanical Room	1080	0.01*
08-03-24-93	2nd floor lounge/back wall	1080	<0.005
09-03-24-93	2nd floor lounge/vending area	1080	<0.005
10-03-24-93	Field blank		0.0/100 flds.
11-03-24-93	Field blank		1.0/100 flds.

This sample was found to be over the EPA recommended "clean air" target value of <0.01 f/cc. Subsequently, the sample was submitted for Transmission Electron Microscopy (TEM) to determine if the fiber loading was due to asbestos. The TEM analysis revealed that no asbestos fibers were present.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gregory B. Karp

Wkz

Kyle Burroughs
Environmental and Analytical Services

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2575 Lone Star Drive • P O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 601 N. Lincoln

Date tested: 3-24-93

Project: Odessa, TX
XP 2400

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-03-24-93	Basement	⑪ 17181	Off 5:15	4.0			
	Mechanical Room		On 12:45	L/Min			
			Elapsed 2:30	1080 L			
07-03-24-93	Basement	⑧ 13240	Off 5:15	4.0			
	Mechanical Room		On 12:45	L/Min			
			Elapsed 2:30	1080 L			
08-03-24-93	2nd floor	⑫ 17184	Off 4:25	4.0			
	Lounge		On 12:55	L/Min			
			Elapsed 2:30	1080 L			
09-03-24-93	Back wall	⑭ 17190	Off 4:25	4.0			
	2nd floor		On 12:55	L/Min			
	Lounge		Elapsed 2:30	1080 L			
10-03-24-93	Vending Area	/	Off	/			
			On	L/Min			
	Blank		Elapsed	L			

Technician: Gladys Haec-Sen Analyst: _____ Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: SW Bell 7159 San Pedro-106

Attn: Gladys Haec-Sen, San Antonio TX 78216 654206



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P O Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 601 N. Lincoln

Date tested: 3-24-93

Project: XP2400

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
11-03 4-23	Blank	/	Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				
			Off	L/Min L			
			On				
			Elapsed				

Technician: Alfred Hansen Analyst: _____

Chain of Custody: _____

CIH/IH: _____ Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: SW 7159 San Pedro - 106

SAN Antonio 78216, Attn: H. Hansen

604207



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

May 27, 1994

Report to: Southwestern Bell Telephone
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

Date Received:

May 27, 1994

Report Number:

9405245

Identification: 307 S.W. 3rd, Seminole, TX

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01052494	Emergency engine, basement	2373	<0.002
02052494	Boiler room, basement	5326	0.001
03052494	Air handler, basement	1075	<0.004
#1	Field blank		1.0/100 fids
#2	Field blank		2.0/100 fids

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC

Analyst:

:bf

Kyle Burroughs

Environmental and Analytical Services

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004208



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Report of test on: -Asbestos Air Monitoring

Date tested: 5/24

Project: 307 S.W. 3rd, Seminole
Attn: Rev. W. Anderson

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01052494	Emergency Engine	5214	Off	4.53			
	Basement		On	L/Min			
			Elapsed	2373			
				L			
02050224	Boiler Room	14	Off	4.48			
	Basement		On	L/Min			
			Elapsed	5326			
				L			
03052424	Basement	5214	Off	4.48			
			On	L/Min			
			Elapsed	1075			
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

604209



SOUTHWESTERN LABORATORIES

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, TX 78216

Report Date: July 27, 1993
Date Received: July 19, 1993
Report Number: 9307161

Identification: 307 West 3rd, Seminole, TX

XP 4846

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01070893	Boiler Room, Basement	1080	<0.005
02070893	A/H Room, Basement	1080	<0.005
03070893	A/H Room, Basement	1080	<0.005
04070893	Em/Eng Room, Basement	1080	<0.005
05070893	Administrative area, 1st floor	1080	<0.005
06070893	Field blank		0.0/100 flds.
07070893	Field blank		0.5/100 flds.
08070893	1st floor, Frame area	1080	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: Jerie Derema

TJ:KZ

SOUTHWESTERN LABORATORIES, INC.

Kyle Burroughs
Environmental and Analytical Services

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Report of test on: 307 Wet 3rd

Date tested: 7-8-93

Project: XP4846 Sevinole

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-07-03-93	Bull Pen	13	Off	4.0			
	Bent		On 9 30	L/Min			
			Elapsed	1080			
			270	L			
02-07-03-93	A/H Room	1	Off	4.0			
	Bent		On 9 30	L/Min			
			Elapsed	1080			
			270	L			
03-07-03-93	A/H Room	8	Off	4.0			
	Bent		On 9 30	L/Min			
			Elapsed	1080			
			270	L			
04-07-03-93	Eng / Eng	6	Off	4.0			
	Room		On 9 30	L/Min			
	Bent		Elapsed	1080			
			270	L			
05-07-03-93	Administration Area	1722	Off	4.0			
	1st floor		On 9 45	L/Min			
			Elapsed	1080			
			270	L			

Technician: Gladys Huerfano

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Subcell after: Gladys Huerfano
7/5/93 San Pedro - 100 SATX 7P216

604211



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Report of test on: - 307 West 3rd

Date tested: 7-8-93

Project: XP 4846 Seminole

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06 07-08-93	<u>Blank</u>		Off	<u>L/Min</u> L			
			On				
			Elapsed				
07 07-08-93	<u>Blank</u>		Off	<u>L/Min</u> L			
			On				
			Elapsed				
08 07-08-93	<u>1st floor frame an</u>	<u>13237</u>	Off	<u>L/Min</u> L			
			On 9-15				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				

Technician: G. H. Haeuser

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: See Bill after G. Haeuser

7159 San Pedro 106 SATX 78216

604212



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

September 29, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received:

August 31, 1992

Report Number:

9208276

Identification: 307 S.W. 3rd, Seminole, TX

XP 4846

On August 25, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 307 S.W. 3rd in Seminole, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
082592 SBS-01	Field blank		0.0/100 fids.
082592 SBS-02	Field blank		2.0/100 fids.
082592 SBS-03	Basement, Boiler Room	1190	<0.004
082592 SBS-04	Basement, Emergency Generator Area	1190	<0.004
082592 SBS-05	1st floor, Switch Room, south side	1210	<0.004
082592 SBS-06	1st floor, Switch Room, north side	1190	<0.004
082592 SBS-07	1st floor, hallway leading to Basement	1190	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

:kz

Kyle Burroughs

Environmental and Analytical Services

604213

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8X
3-24-92



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P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

March 3, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 117
San Antonio, Texas 78216

Date Received:

February 25, 1992

Report Number:

9202248

XP 4846

Identification: 307 W. 3rd, Seminole, TX

On February 19, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 307 W. 3rd in Seminole, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
021992 SBS-01	Field blank		1.0/100 flds.
021992 SBS-02	Field blank		1.0/100 flds.
021992 SBS-03	Break Room/Office area	1062	<0.005
021992 SBS-04	Switch Room Office	1153	<0.004
021992 SBS-05	Switch Room	1162	<0.004
021992 SBS-06	Basement between Boiler Room and A/C unit	1134	<0.004
021992 SBS-07	Basement, Emergency Generator area	1125	<0.004

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

pkz

Bob Garrett, Manager

Environmental and Analytical Services

634214

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Huntingdon

Engineering and Science for a Safer Environment

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Elida Barfield
One Bell Plaza, Room 910
Dallas, TX 75202

Report Date: July 15, 1994
Date Received: July 8, 1994
Report Number: 9407046

Identification: 209 E. 4th St., Sweetwater, TX

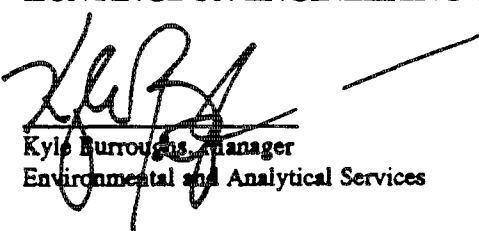
<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
01070594	Basement, Equipment Room #2	601	<0.008
02070594	Basement, Boiler Room	1191	<0.004
03070594	Basement, Emergency Room #1	2208	<0.002
04070594	2nd floor, Fan Room	1199	<0.004
05070594	Field blank		0.0/100 flds.
06070594	Field blank		1.0/100 flds.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

HUNTINGDON ENGINEERING & ENVIRONMENTAL, INC

Analyst: 
Industrial Hygiene Technician

:kz


Kyle Burroughs, Manager
Environmental and Analytical Services

004215

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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: - Asbestos

Date tested: 7/5/94

Project: 209 E. 4th St., Sweetwater

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01070594	Basement -	13235	Off 5:25	601.02			
	Equip. Room #2		On 3:10p	L/Min			
			Elapsed 135	4.452			
				L			
02070594	Basement -	5214	Off 7:41p	1191.78			
	Boiler Rm		On 3:11p	L/Min			
			Elapsed 270	4.414			
				L			
03070594	Basement -	16836	Off 11:46p	2208.51		F4 - 722x 1200 off air	
	Equip. Room #1		On 3:17	L/Min			
			Elapsed 509	4.339			
				L			
04070594	Ind. Floor	15819	Off 7:55	1199.88		Low-Pressure Steam - 722x 1200 off air	
	Iron Room		On 3:25	L/Min			
			Elapsed 270	4.444			
				L			
05070594	Blank		Off				
			On	L/Min			
			Elapsed				
				L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: Sw Bell A.Henri LeVerne Baldwin

1 Bell P12 Rm 910, DLS, TK 75202

004216



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/283-1133

Report of test on: - Asbestos

Date tested: 7/5/94

Project: 209 E. 4th St. Sweetwater

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06090594	Blank		Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				
			Off	<u>L/Min</u> L			
			On				
			Elapsed				

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

604217



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: 117111

Date tested: 03-26-93

Project: Swindler 211E 4th

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
01-03-20	BSM+	141	Off 4:55	4.0			
	A/C		On 11:55	L/Min			
			Elapsed 2:00	1080			
				L			
02-03-20	BSM+	142	Off 4:55	4.0			
	A/C		On 11:55	L/Min			
			Elapsed 2:00	1080			
				L			
03-03-20	BSM+	143	Off 4:55	4.0			
	Boiler Rm		On 11:55	L/Min			
			Elapsed 2:00	1080			
				L			
04-03-20	BSM+	144	Off 4:55	4.0			
	EMS ENG		On 11:55	L/Min			
	Room		Elapsed 2:00	1080			
				L			
05-03-20	BSM+	145	Off 4:55	4.0			
	Air Handler		On 12:00	L/Min			
	Room		Elapsed 2:00	1080			
				L			

Technician: Glady Haeber

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: SW Bell Altn H. Glady Haeber

7159 San Pedro - 106 San Antonio tx 78216

004218



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2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: VP 7

Date tested: 3-26-92

Project: 211 = 4th Floor water

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
06-1126-45	2nd floor	12	Off 4:55	4.5			
	fan room		On 2:15	L/Min			
			Elapsed 2:40	10.8			
				L			
06-1126-46	2nd floor		Off				
			On	L/Min			
			Elapsed				
				L			
06-1126-47	2nd floor		Off				
			On	L/Min			
			Elapsed				
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			
			Off				
			On	L/Min			
			Elapsed				
				L			

Technician: Glenn Haerber

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: BW 5000 atten Glenn Haerber

7159 San Pedro-106 San Antonio TX 78216

654219



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring

Report Date:

October 5, 1992

Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Date Received:

October 5, 1992

Report Number:

9210033

XP 7111

Identification: 211 E. 4th St., Sweetwater, TX

On October 2, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 211 E. 4th St. in Sweetwater, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
100292 SWBSW-01	Field blank		0.0/100 flds.
100292 SWBSW-02	Field blank		0.0/100 flds.
100292 SWBSW-03	1st floor, southeast corner of bldg.	1068	<0.005
100292 SWBSW-04	1st floor, Air Handler Room	1068	<0.005
100292 SWBSW-05	2nd floor, Fan Room	1068	<0.005
100292 SWBSW-06	2nd floor, Break Room	1068	<0.005
100292 SWBSW-07	Emergency Generator Room, basement	1068	0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst:

:kz

Kyle Burroughs
Environmental and Analytical Services

654220

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Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: July 2, 1992
Date Received: June 19, 1992
Report Number: 9206183

XP 7111

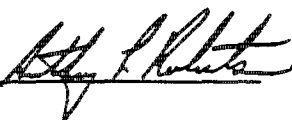
Identification: 209 E. Fourth St., Sweetwater, TX

On June 16, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 209 E. Fourth St. in Sweetwater, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
061692 SBSW-01	Field blank		0.5/100 flds.
061692 SBSW-02	Field blank		3.0/100 flds.
061892 SBSW-03	Basement, Boiler Room	1327	<0.004
061892 SBSW-04	Basement, Emergency Generator Room	1346	<0.004
061892 SBSW-05	Basement, A/C Room	1356	<0.004
061892 SBSW-06	Basement, Power Room at AHU Room	1461	<0.003
061892 SBSW-07	Basement, Power Room at Desk Area	1480	<0.003
061892 SBSW-08	2nd floor, Mechanical Room/Room 202	1604	<0.003
061892 SBSW-09	2nd floor	1613	<0.003
061892 SBSW-10	2nd floor, Fan Room/Room 210	1613	<0.003

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: 

:kz



Bob Garrett, Manager
Environmental and Analytical Services

004221

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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Attn: Robert Garrison

Report No. 505092-656

Report Date June 1, 1992

Page 1 of 1

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 5/28/92
Analyzed on 5/29/92.

Site: Southwestern Bell Telephone, 500 Talbot Street, Taylor, Texas

XP 3665

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> (min)	<u>FR</u> (l/m)	<u>Volumes</u> (liters)	<u>FB/FL</u>	<u>MFA</u>	<u>AC*</u> <u>Fibers/cm³</u>
Front office area	Tay-1	120	11.5	1380	4.5/100	0.00787	<0.004
Northwest corner of Bldg., computer area	Tay-2	120	12.0	1440	4.0/100	0.00787	<0.003
Switch room	Tay-3	121	11.5	1380	0.5/100	0.00787	<0.004
Basement, power room	Tay-4	120	12.0	1440	3.0/100	0.00787	<0.003
Blank	Tay-5	-	-	-	0/100	0.00787	-

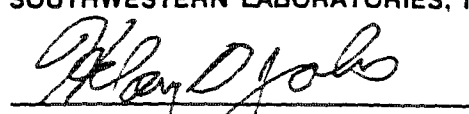
*AC determined using a minimum 10 FB/100 FL Reliable Quantitation Unit where applicable.

Fibers/cc are blank corrected where applicable.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Methodology 7400.


Martin J. Gibson
Environmental Scientist

SOUTHWESTERN LABORATORIES, INC.


Hilary D. Johns
Senior Programs Manager

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004222



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services
P.O. Box 173668 • Austin, Texas 78760

Client: SwL Dallas

Client No.

Attn: Robert Garrison

Report No. 505092-121

Report Date December 20, 1991

Project: Airborne asbestos samples taken by Kenneth Williamson with SwL on 12/18/91.
Analyzed on 12/20/92.

Site: Southwestern Bell Telephone, 500 Talbut Street, Taylor, Texas

RESULTS

<u>Filter I.D.</u>	<u>SwL Lab No.</u>	<u>Time</u> <u>(min)</u>	<u>FR</u> <u>(l/m)</u>	<u>Volumes</u> <u>(liters)</u>	<u>FB/FL</u>	<u>MFA</u>	<u>AC*</u> <u>Fibers/cm³</u>
Basement, power room	T-1	120	10.0	1200	6.0/100	0.00787	<0.004
1st floor, northwest corner	T-2	120	11.0	1320	6.5/100	0.00787	<0.004
1st floor, switch room	T-3	120	10.0	1200	7.0/100	0.00787	<0.004
1st floor, office area	T-4	120	10.0	1200	6.0/100	0.00787	<0.004
Blank	T-5	-	-	-	0/100	0.00787	-

Remarks:

SOUTHWESTERN LABORATORIES, INC.

Robert N. Dalton
Asbestos Coordinator

Hilary D. Johns
Senior Programs Manager

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fn: ASBDALLAS

654223



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Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

DAILY LOG

PAGE 1 OF 1

Report Date: 12/18/91 Sample Date: 12/18/91
To: SWL - Dallas, Attn: Robert Garrison No. of Samples Taken: 5
Project Name: Southwestern Bell Method of Test: NIOSH 7400-A
Project No: 500 Talbut - Taylor, Texas Superintendent: _____
SWL Time Start: 1:00 p.m. SWL Technician: Kenneth Williamson
Stop: 5:30 p.m. Foreman: _____

Sample Location	ID	Time Start	Time Stop	Total Time (min)	Flow Rate (l/m)	Volume (liters)	Fibers/Field	MFA	Floc
Basement, power room	T-1	2:00 pm	4:00 pm	120	10.0	1200	6.0/100	0.00787	<0.004
1st floor, northwest corner	T-2	2:03 pm	4:03 pm	120	11.0	1320	6.5/100	0.00787	<0.004
1st floor, switch room	T-3	2:05 pm	4:05 pm	120	10.0	1200	7.0/100	0.00787	<0.004
1st floor, office area	T-4	2:07 pm	4:07 pm	120	10.0	1200	6.0/100	0.00787	<0.004
Blank	T-5	-	-	-	-	-	0/100	0.00787	-

Remarks:

Robert N. Dalton
Robert N. Dalton
Asbestos Coordinator

SOUTHWESTERN LABORATORIES, INC.

Hilary D. Johns
Hilary D. Johns
Senior Programs Manager

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In: ASBDALLAS

604224

Huntingdon

Huntingdon Engineering & Environmental, Inc.

P.O. Box 224227 • 2575 Lone Star Drive
Dallas, Texas 75212

Telephone: (214) 631-2700

FAX: (214) 920-1891

Report of: Air Monitoring
Report to: Southwestern Bell
Attention: Rebecca Pederson
One Bell Plaza, Room 910
Dallas, TX 75202

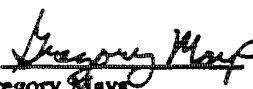
Report Date: February 2, 1995
Date Received: January 17, 1995
Report Number: 9501123

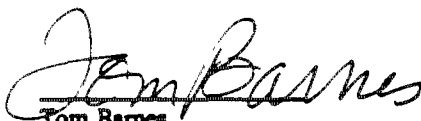
Identification: Laforce Drive

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME(L)</u>	<u>FIBERS PER CC</u>
04011195	Boiler Room	1207	<0.004
05011195	Mechanical Room	1595	<0.003
#03	Field blank		1.5/100 fids.
#04	Field blank		1.0/100 fids.

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

HUNTINGDON ENGINEERING & ENVIRONMENTAL, INC.

Analyst: 
Gregory Mays
Industrial Hygiene Technician :kz


Tom Barnes
Environmental and Analytical Services

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SOUTHWESTERN LABORATORIES



Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

2575 Lone Star Drive • P. O. Box 224227 • Dallas, Texas 75222 • 214/263-1133

Report of test on: Asbestos Air

Date tested: 1/11/95

Project: Lafayette Dr Terminal
Attn: Rebecca Pedersen

Lab Number: _____

Sample Number / ID	Location	Pump Number	Time	Flow and Volume	Det. Limit	Fibers per Field	Fibers per cc
04011195	Boiler Rm	17177	Off 5:00	4.47			
			On 12:28	L/Min			
			Elapsed 270	1207 L			
5011195	Mech Rm	17176	Off	4.47			
			On 12:30	L/Min			
			Elapsed 357	1575 L			
	Field Blank #03		Off				
			On	L/Min			
			Elapsed	L			
	Field Blank #04		Off				
			On	L/Min			
			Elapsed	L			
			Off				
			On	L/Min			
			Elapsed	L			

Technician: _____

Analyst: _____

Chain of Custody: _____

CIH/IH: _____

Manager: _____

Type of Activity: Decontamination Background Abatement

Remarks: _____

054226



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: October 13, 1992
Date Received: October 12, 1992
Report Number: 9210108

XP 2817

Identification: 925 Washington, Waco, TX

On October 12, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 925 Washington in Waco, Texas to provide prevalent air monitoring. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
101292 SWB-01	Field blank		* 0.0/100 fids.
101292 SWB-02	Field blank		0.0/100 fids.
101292 SWB-03	1st floor, Fan Room, east side	1068	<0.005
101292 SWB-04	Basement, Emergency Generator Room	1068	<0.005
101292 SWB-05	Basement, Fan Room	1068	<0.005
101292 SWB-06	2nd floor, Air Handler next to freight elevator	1068	<0.005
101292 SWB-07	3rd floor, Air Handler next to freight elevator	1007	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

SOUTHWESTERN LABORATORIES, INC.

Analyst: Gregory Mays

:kz

Kyle Burroughs

Kyle Burroughs
Environmental and Analytical Services

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651227



SOUTHWESTERN LABORATORIES

Materials, environmental and geotechnical engineering, nondestructive, metallurgical and analytical services

P.O. Box 224227 • 2575 Lone Star Drive • Dallas, Texas 75222 • 214/631-2700

Report of: Air Monitoring
Report to: Southwestern Bell Telephone
Attention: Gladys Haecker
7159 San Pedro, Room 106
San Antonio, Texas 78216

Report Date: June 11, 1992
Date Received: June 8, 1992
Report Number: 9206082

XP 2817

Identification: 925 Washington, Waco, Texas

On June 8, 1992 a representative from Southwestern Laboratories Inc., (SwL) was at the Southwestern Bell facility located at 925 Washington in Waco, Texas to provide prevalent air monitoring during normal work activities. The results of the air samples collected are as follows:

<u>SAMPLE NO.</u>	<u>LOCATION</u>	<u>VOLUME (L)</u>	<u>FIBERS PER CC</u>
060892 SWBW-01	Field blank		0.0/100 flds.
060892 SWBW-02	Field blank		0.0/100 flds.
060892 SWBW-03	Air Handler Room 110C, 1st floor	1039	<0.005
060892 SWBW-04	Air Handler, northeast, 2nd floor	1039	<0.005
060892 SWBW-05	Air Handler, west of vertical pipe chase	1039	<0.005
060892 SWBW-06	Basement, next to Air Handler 0416	935	<0.005
060892 SWBW-07	Basement, Boiler Room 006	935	<0.005

Analysis performed by Phase Contrast Microscopy in accordance with NIOSH Method 7400. SwL Dallas is rated proficient by the NIOSH Proficiency Analytical Test (PAT) Program, Laboratory I.D. No. 75212-001.

Analyst: JPB CB

:kz

SOUTHWESTERN LABORATORIES INC.

Bob Garrett

Bob Garrett, Manager

Environmental and Analytical Services

034228

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