

**Appendix C**  
**Asbestos Analytical Laboratory Results**



**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112571**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
Ph. (510) 704-8930 Fax (510) 704-8929

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ASBESTOS TEM LABORATORIES, INC

Accredited by  
U.S. Dept. of Commerce  
NVLAP  
NVLAP Lab Code 200104-0

Oct-02-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-001  
Polarized light microscopy analytical results for 9 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112571

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

--- These results relate only to the samples tested and must not be reproduced, except in full, with the approval of the laboratory. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. ---

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*With Main Office in Berkeley, CA (510) 704-8930*



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 9	Report No. <b>112571</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 9	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-02-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 136742.010	

SAMPLE ID	ASBESTOS % TYPE		OTHER DATA	DESCRIPTION
			FIELD LAB	
HA-1-01. Lab ID # 841-00001-001	10-20% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos Bulk PLM, Sampled 9/27/09, 1350
			2) 75-89% Calc, Other m.p.	
HA-1-02. Lab ID # 841-00001-002	10-20% 1-5%	Chrysotile Crocidolite	3) _____	Cement Pipe-Grey
			4) Oct-02-09	
HA-1-03. Lab ID # 841-00001-003	10-20% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos Bulk PLM, Sampled 9/27/09, 1400
			2) 75-89% Calc, Other m.p.	
HA-1-04. Lab ID # 841-00001-004	10-20% 1-5%	Chrysotile Crocidolite	3) _____	Cement Pipe-Grey
			4) Oct-02-09	
HA-1-05. Lab ID # 841-00001-005	20-30%	Chrysotile	1) None Detected	Bulk Asbestos Bulk PLM, Sampled 9/27/09, 1410
			2) 70-80% Calc, Other m.p.	
HA-1-06. Lab ID # 841-00001-006	30-40%	Chrysotile	3) _____	Cement Pipe-Tan
			4) Oct-02-09	
HA-1-08-MET. Lab ID # 841-00001-007	None Detected		1) 10-20% Cellulose, Synthetics	Bulk Asbestos Bulk PLM, Sampled 9/27/09, 1456
			2) 80-90% Tar	
HA-1-09-MET. Lab ID # 841-00001-008	None Detected		3) _____	Pipe Coating-Black
			4) Oct-02-09	
HA-1-10-MET. Lab ID # 841-00001-009	None Detected		1) 10-20% Cellulose, Synthetics	Bulk Asbestos Bulk PLM, Sampled 9/27/09, 1505
			2) 80-90% Tar	
Lab ID #			3) _____	Pipe Coating-Black
			4) _____	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager           Dottie Guilbert            
Dottie Guilbert

Analyst           Dottie Guilbert            
Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. YER - 3249-C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

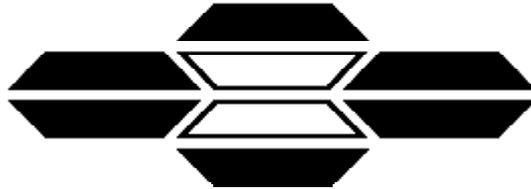
PROJECT NAME: <u>TRANSITE PDC - YERINGTON</u>	LABORATORY NAME & ADDRESS: <u>ASBESTOS TCM LABORATORIES</u>
PROJECT NUMBER: <u>136742.010</u>	<u>1350 FREEPORT UNIT 104</u> <u>SPARKS, NV 89431</u>

LINE NO.	SAMPLE - I.D.	COLLECTION		SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REC	TAT	SAMPLING METHOD	DEPTH (FT.) BEGIN - END	PD REMARKS (ppm)
		DATE	TIME												
01	HA-1-01	9/27/09	1350	MS	1	2 PPM	N/A	S	Bulk ASBESTOS PDC			100 STD	N/A	---	
02	HA-1-02		1358	MS	1									---	
03	HA-1-03		1400	MS	1									---	
04	HA-1-04		1405	MS	1									---	
05	HA-1-05		1410	MS	1									---	
06	HA-1-06		1440	MS	1									---	
07	HA-1-08-MCT		1456	MS	1									---	
08	HA-1-09-MCT		1500	MS	1									---	
09	HA-1-10-MCT		1505	MS	1									---	
10	SPACE NOT USED														

COLLECTED & RELEASED BY: <u>DOE SOUTHERN</u>	DATE: <u>9/23/09</u>	TIME: <u>1500</u>	COOLER I.D.:	COMMENTS (see note on back):	
RECEIVED BY: <u>Royann Billie</u>	DATE: <u>9/29/09</u>	TIME: <u>1330</u>	RELINQUISHED BY: <u>Royann Billie</u>	DATE: <u>9/29/09</u>	TIME: <u>1530</u>
	DATE: <u>9/29/09</u>	TIME: <u>1330</u>			
RECORD RETURNED BY:	DATE: <u>11</u>	TIME:			
COURIER:			SHIPPING NUMBER:		

DISTRIBUTION: WHITE - PROJECT FILE • CANARY - LAB RECEIPT • PINK - DATA MANAGEMENT • GOLDENROD - FIELD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK.



**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112573**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
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ASBESTOS TEM LABORATORIES, INC

Accredited by  
U.S. Dept. of Commerce  
NVLAP  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-002  
Polarized light microscopy analytical results for 9 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112573

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

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**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. 462 3250C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

PROJECT NAME: <u>PROJECT FILE 462 3250C</u>	LABORATORY NAME & ADDRESS: <u>ARRESTER LABS</u>
PROJECT NUMBER: <u>1350</u>	<u>1350 FREEPORT BLVD UNIT 104</u>
	<u>SPARKS, NV 89434</u>

LINE NO.	SAMPLE - I.D.	COLLECTION		SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REQ	TAT	SAMPLING METHOD	DEPTH (FT.) BEGIN - END	PID READING (ppm)
		DATE	TIME												
01	HA-2-01	9/25/09	0800	AM	1	2 Gallon	N/A	S	Box Address per M			N/A	50	N/A	
02	HA-2-02													----	
03	HA-2-03													----	
04	HA-2-04													----	
05	HA-2-05													----	
06	HA-2-06													----	
07	HA-2-07													----	
08														----	
09	HA-2-11													----	
10	SPACE NOT USED														

COLLECTED & RELEASED BY: <u>ARRESTER LABS</u>	DATE: <u>9/25/09</u>	TIME: <u>8:00</u>	COOLER I.D.:	DATE:	TIME:	COMMENTS (see note on back):
RECEIVED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>	TIME: <u>1:33</u>	RELINQUISHED BY: <u>[Signature]</u>	DATE: <u>9/29</u>	TIME: <u>1:33</u>	
RECORD RETURNED BY:	DATE: <u>11</u>	TIME:				
COURIER:			SHIPPING NUMBER:			

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**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112575**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
Ph. (510) 704-8930 Fax (510) 704-8929

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ASBESTOS TEM LABORATORIES, INC

Accredited by  
U.S. Dept. of Commerce  
**NVLAP**  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-003  
Polarized light microscopy analytical results for 7 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112575

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

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For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

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*With Main Office in Berkeley, CA (510) 704-8930*



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 8	Report No. <b>112575</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 7	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-07-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 136742.010	

SAMPLE ID	ASBESTOS % TYPE		OTHER DATA	DESCRIPTION
			FIELD LAB	
HA-3-01. Lab ID # 841-00003-001	10-20%	Chrysotile	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1400
	5-10%	Crocidolite	2) 70-85% Calc, Bndr, Other m.p.	
HA-3-01-FD. Lab ID # 841-00003-002	10-20%	Chrysotile	3) _____	Cement Pipe-Grey
	5-10%	Crocidolite	4) Oct-07-09	
HA-3-02. Lab ID # 841-00003-003	10-20%	Chrysotile	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1430
	5-10%	Crocidolite	2) 70-85% Calc, Bndr, Other m.p.	
HA-3-03. Lab ID # 841-00003-004	10-20%	Chrysotile	3) _____	Cement Pipe-Tan
	1-5%	Crocidolite	4) Oct-07-09	
HA-3-04. Lab ID # 841-00003-005	10-20%	Chrysotile	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1500
	1-5%	Crocidolite	2) 75-89% Calc, Other m.p.	
HA-3-04-FD. Lab ID # 841-00003-006	10-20%	Chrysotile	3) _____	Cement Pipe-Grey
	1-5%	Crocidolite	4) Oct-07-09	
HA-3-05. Lab ID # 841-00003-007	10-20%	Chrysotile	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1520
	1-5%	Crocidolite	2) 75-89% Calc, Other m.p.	
Lab ID #			3) _____	Cement Pipe-Grey
			4) _____	
Lab ID #			1) _____	
			2) _____	
Lab ID #			3) _____	
			4) _____	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager           Dottie Guilbert            
Dottie Guilbert

Analyst           Dottie Guilbert            
Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. VER 3251C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

PROJECT NAME: <u>TRANSIT PIPE - VERMILION</u>	LABORATORY NAME & ADDRESS: <u>ASBESTOS TEN LABORATORIES</u>
PROJECT NUMBER: <u>135742.010</u>	<u>1350 FREESPORT BLVD #114</u> <u>SPARKS, NV 89434</u>

LINE NO.	SAMPLE - I.D.	COLLECTION		SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	CC - REQ	TAT	SAMPLING METHOD	DEPTH (FT.) BEGIN --- END	PbO READING (PPM)
		DATE	TIME												
01	HA-3-01	9/28/09	1400	MS	1	200 B.M.	N/A	S	2x ASBESTOS PCM			N/A	N/A		
02	HA-3-01-FD	9/28/09	1400	MS	1										
03	HA-3-02	9/28/09	1430	MS	1										
04	HA-3-03	9/28/09	1445	MS	1										
05	HA-3-04	9/28/09	1500	MS	1										
06	HA-3-04-FD	9/28/09	1500	MS	1										
07	HA-3-05	9/28/09	1520	MS	1										
08															
09															
10															

COLLECTED & RELEASED BY: <u>APRICA</u>	DATE: <u>9/29/09</u>	TIME: <u>1430</u>	COOLER I.D.:	COMMENTS (see note on back):
RECEIVED BY: <u>APRICA E 298</u>	DATE: <u>9/29/09</u>	TIME: <u>1350</u>	RELINQUISHED BY: <u>APRICA</u>	
RECORD RETURNED BY:	DATE: <u>11</u>	TIME:		
COURIER:			SHIPPING NUMBER:	

DISTRIBUTION: WHITE - PROJECT FILE • CANARY - LAB RECEIPT • PINK - DATA MANAGEMENT • GOLDENROD - FIELD

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**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112577**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

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ASBESTOS TEM LABORATORIES, INC

Accredited by  
U.S. Dept. of Commerce  
NVLAP  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-004  
Polarized light microscopy analytical results for 8 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112577

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

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For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

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With Main Office in Berkeley, CA (510) 704-8930



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 9	Report No. <b>112577</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 8	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-07-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 136742.010	

SAMPLE ID	ASBESTOS % TYPE		OTHER DATA	DESCRIPTION
			FIELD LAB	
HA-4-01. Lab ID # 841-00004-001	10-20% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos PLM, Sampled 9/27/09, 0930
			2) 75-89% Calc, Other m.p.	
HA-4-02. Lab ID # 841-00004-002	10-20% 1-5%	Chrysotile Crocidolite	3) _____	Cement Pipe-Grey
			4) Oct-07-09	
HA-4-02-FD. Lab ID # 841-00004-003	Not Submitted		1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1705
			2) _____	
HA-4-03. Lab ID # 841-00004-004	10-20% 1-5%	Chrysotile Crocidolite	3) _____	Cement Pipe-Grey
			4) Oct-07-09	
HA-4-04. Lab ID # 841-00004-005	10-20% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos PLM, Sampled 9/27/09, 1040
			2) 75-89% Calc, Other m.p.	
HA-4-05. Lab ID # 841-00004-006	10-20% 1-5%	Chrysotile Crocidolite	3) _____	Cement Pipe-Brown
			4) Oct-07-09	
HA-4-06. Lab ID # 841-00004-007	None Detected		1) None Detected	Bulk Asbestos PLM, Sampled 9/27/09, 1114
			2) 99-100% Qtz, Calc, Bndr, Other m.p.	
HA-4-07. Lab ID # 841-00004-008	None Detected		3) _____	Cement Pipe-Grey
			4) Oct-07-09	
HA-4-08. Lab ID # 841-00004-009	None Detected		1) None Detected	Bulk Asbestos PLM, Sampled 9/27/09, 1155
			2) 99-100% Qtz, Calc, Bndr, Other m.p.	
Lab ID #			3) _____	Cement Pipe-Grey
			4) _____	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager           Dottie Guilbert          

Analyst           Dottie Guilbert          

Dottie Guilbert

Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. VER 3252 C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

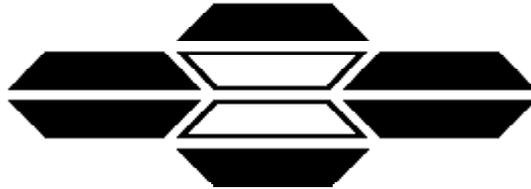
PROJECT NAME: <u>TRANSIT PIPE - YERINGTON</u> PROJECT NUMBER: <u>136742.010</u>	LABORATORY NAME & ADDRESS: <u>ASBESTOS TEST LABORATORIES</u> <u>1350 FREEPORT BLVD #104</u> <u>SPARKS, NV 89434</u>
--	---

LINE NO.	SAMPLE - I.D.	COLLECTION		SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REQ	TAT	SAMPLING METHOD	DEPTH (FT.)		PH READING (ppm)
		DATE	TIME											BEGIN	END	
01	HA-4-01	9/27/09	0930	MS	1	ZIP BAG	NA	NA	BULK ASBESTOS PLM			N/A STD	NA			
02	HA-4-02	9/28/09	0705	MS	1											
03	HA-4-02-F1	9/28/09	1705	MS	1											
04	HA-4-03	9/27/09	1040	MS	1											
05	HA-4-04	9/23/09	1114	MS	1											
06	HA-4-05	9/27/09	1140	MS	1											
07	HA-4-06	9/27/09	1150	MS	1											
08	HA-4-07	9/27/09	1155	MS	1											
09	HA-4-08	9/27/09	1200	MS	1											
10	SPACE NOT USED															

COLLECTED & RELEASED BY: <u>RESIDENT</u>	DATE: <u>9/29/09</u>	TIME: <u>1:30</u>	COOLER I.D.:	RECEIVED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>	TIME: <u>15:31</u>	COMMENTS (see note on back):
RECEIVED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>	TIME: <u>1:30</u>	RELINQUISHED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>	TIME: <u>15:31</u>		
RECORD RETURNED BY:	DATE:	TIME:					
COURIER:			SHIPPING NUMBER:				

DISTRIBUTION: WHITE - PROJECT FILE • CANARY - LAB RECEIPT • PINK - DATA MANAGEMENT • GOLDENROD - FIELD

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**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112578**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
Ph. (510) 704-8930 Fax (510) 704-8929

---



ASBESTOS TEM LABORATORIES, INC

Accredited by  
U.S. Dept. of Commerce  
NVLAP  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-005  
Polarized light microscopy analytical results for 9 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112578

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

--- These results relate only to the samples tested and must not be reproduced, except in full, with the approval of the laboratory. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. ---

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With Main Office in Berkeley, CA (510) 704-8930



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 9	Report No. <b>112578</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 9	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-07-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 136742.010	

SAMPLE ID	ASBESTOS % TYPE		OTHER DATA	DESCRIPTION
			FIELD LAB	
HA-5-01. Lab ID # 841-00005-001	20-30% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1540
			2) 65-79% Calc, Bndr, Other m.p.	
HA-5-02. Lab ID # 841-00005-002	20-30% 1-5%	Chrysotile Crocidolite	3) <span style="float: right;">4) Oct-07-09</span>	Cement Pipe-Grey
			1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1550
HA-5-02-FD. Lab ID # 841-00005-003	20-30% 1-5%	Chrysotile Crocidolite	2) 65-79% Calc, Bndr, Other m.p.	
			3) <span style="float: right;">4) Oct-07-09</span>	Cement Pipe-Brown
HA-5-03-MET. Lab ID # 841-00005-004		None Detected	1) 30-40% Fiberglass	Bulk Asbestos PLM, Sampled 9/28/09, 1555
			2) 60-70% Tar	
HA-5-03-MET-FD. Lab ID # 841-00005-005		None Detected	3) <span style="float: right;">4) Oct-07-09</span>	Pipe Wrap-Black
			1) 30-40% Fiberglass	Bulk Asbestos PLM, Sampled 9/28/09, 1555
HA-5-04. Lab ID # 841-00005-006	20-30% 1-5%	Chrysotile Crocidolite	2) 60-70% Tar	
			3) <span style="float: right;">4) Oct-07-09</span>	Pipe Wrap-Black
HA-5-04-FD. Lab ID # 841-00005-007	20-30% 1-5%	Chrysotile Crocidolite	1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1630
			2) 65-79% Calc, Bndr, Other m.p.	
HA-5-05. Lab ID # 841-00005-008	20-30% 1-5%	Chrysotile Crocidolite	3) <span style="float: right;">4) Oct-07-09</span>	Cement Pipe-Grey
			1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1637
HA-5-06. Lab ID # 841-00005-009	20-30% 1-5%	Chrysotile Crocidolite	2) 65-79% Calc, Bndr, Other m.p.	
			3) <span style="float: right;">4) Oct-07-09</span>	Cement Pipe-Brown
Lab ID #			1) None Detected	Bulk Asbestos PLM, Sampled 9/28/09, 1642
			2) <span style="float: right;">4) Oct-07-09</span>	Cement Pipe-Grey
Lab ID #			3) <span style="float: right;">4)</span>	
			1)	
Lab ID #			2)	
			3)	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager *Dottie Guilbert*  
Dottie Guilbert

Analyst *Dottie Guilbert*  
Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. YER 3253 C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

PROJECT NAME: <u>TRANSITE PIPE - YCRINGTON</u>	LABORATORY NAME & ADDRESS: <u>ABBOTTS TEM LABORATORIES</u>
PROJECT NUMBER: <u>136742.010</u>	<u>1350 E. FREEPORT BLVD #104</u>
	<u>SPARKS, NV 89434</u>

LINE NO.	SAMPLE - I.D.	COLLECTION DATE	COLLECTION TIME	SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REQ	TAT	SAMPLING METHOD	DEPTH (FT.) BEGIN	DEPTH (FT.) END	POI READING (ppm)
01	HA-G-01	9/28/09	1540		1	2 <sup>1/2</sup> GAL	NA		Box ASBESTOS PLM			NA 50		N/A		
02	HA-G-02		1550													
03	HA-G-02-FD		1550													
04	HA-G-03-MET		1555													
05	HA-G-03-MET-FD		1555													
06	HA-G-04		1630													
07	HA-G-04-FD		1630													
08	HA-G-05		1637													
09	HA-G-06		1642													
10	SPACE NOT USED															

COLLECTED & RELEASED BY: <u>RESUME AHERN 2918</u>	DATE: <u>9/29/09</u>	TIME: <u>1130</u>	COOLER I.D.:	COMMENTS (see note on back):
RECEIVED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>	TIME: <u>1330</u>	RELINQUISHED BY: <u>[Signature]</u>	DATE: <u>9/29/09</u>
	DATE: <u>10/10/09</u>	TIME: <u>1330</u>		
RECORD RETURNED BY:	DATE: <u>11</u>	TIME:		
COURIER:			SHIPPING NUMBER:	

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**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112579**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
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---



ASBESTOS TEM LABORATORIES, INC

Accredited by  
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NVLAP  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-006  
Polarized light microscopy analytical results for 6 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 136742.010  
Report No.: 112579

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

--- These results relate only to the samples tested and must not be reproduced, except in full, with the approval of the laboratory. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. ---

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With Main Office in Berkeley, CA (510) 704-8930



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 6	Report No. <b>112579</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 6	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-07-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 136742.010	

SAMPLE ID	%	ASBESTOS TYPE	OTHER DATA	DESCRIPTION
			1) Non-Asbestos Fibers 2) Matrix Materials 3) Date/Time Collected 4) Date Analyzed	FIELD <hr/> LAB
HA-6-01. Lab ID # 841-00006-001	20-30% 1-5%	Chrysotile Crocidolite	1) None Detected 2) 65-79% Calc, Bndr, Other m.p. 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1700  Cement Pipe-Grey
HA-6-02. Lab ID # 841-00006-002	20-30% 1-5%	Chrysotile Crocidolite	1) None Detected 2) 65-79% Calc, Bndr, Other m.p. 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1703  Cement Pipe-Tan
HA-6-03. Lab ID # 841-00006-003	20-30% 1-5%	Chrysotile Crocidolite	1) None Detected 2) 65-79% Calc, Bndr, Other m.p. 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1710  Cement Pipe-Grey
HA-6-04-MET. Lab ID # 841-00006-004		None Detected	1) 30-40% Fiberglass 2) 60-70% Tar 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1755  Pipe Wrap-Black
HA-6-05-MET. Lab ID # 841-00006-005	30-40%	Chrysotile	1) 1-5% Fiberglass 2) 55-69% Tar, Other m.p. 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1800  Pipe Wrap-Black
HA-6-06-MET. Lab ID # 841-00006-006	50-60%	Chrysotile	1) 1-5% Fiberglass 2) 35-49% Tar, Other m.p. 3) _____ 4) Oct-07-09	Bulk Asbestos PLM, Sampled 9/27/09, 1805  Pipe Wrap-Black
Lab ID #			1) _____ 2) _____ 3) _____ 4) _____	
Lab ID #			1) _____ 2) _____ 3) _____ 4) _____	
Lab ID #			1) _____ 2) _____ 3) _____ 4) _____	
Lab ID #			1) _____ 2) _____ 3) _____ 4) _____	

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager           Dottie Guilbert          

Analyst           Dottie Guilbert          

Dottie Guilbert

Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. YER 3254 C

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

4425 W. Spring Mountain Road / Suite 225  
Las Vegas, NV 89102  
702-938-4080 / FAX 702-938-4082

201 East Washington Street / Suite 500  
Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

PROJECT NAME: <u>TRANSITE PIPE - YERINGTON</u>	LABORATORY NAME & ADDRESS: <u>ASBESTOS TEM LABORATORIES</u>
PROJECT NUMBER: <u>136742.010</u>	<u>1350 E. FREEPORT #104</u> <u>SPARKS, NV 89434</u>

LINE NO.	SAMPLE - I.D.	COLLECTION		SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REC	TAT	SAMPLING METHOD	DEPTH (FT.)		PG READINGS (ppm)	
		DATE	TIME											BEGIN	END		
01	HA-6-01	9/27/09	1700	MS	1	ZIPBAG	N/A	S	Bulk Asbestos PCM			N/A	STP	N/A			
02	HA-6-02	9/27/09	1703	MS	1												
03	HA-6-03		1710	MS	1												
04	HA-6-04-MET		1755	MS	1												
05	HA-6-05-MET		1800	MS	1												
06	HA-6-06-MET		1805	MS	1												
07																	
08																	
09																	
10																	

SPACE NOT USED

COLLECTED & RELEASED BY: <u>REGISUTAL ANORA E198</u>	DATE: <u>9/27/09</u>	TIME: <u>11:30</u>	COOLER I.D.:	COMMENTS (see note on back):
RECEIVED BY: <u>Ryanne Ballin</u>	DATE: <u>9/27/09</u>	TIME: <u>13:30</u>	RELINQUISHED BY: <u>Ryanne Ballin</u>	DATE: <u>9/27/09</u>
				TIME: <u>15:30</u>
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COURIER:			SHIPPING NUMBER:	

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**ASBESTOS TEM LABORATORIES, INC.**

**EPA Method 600/R-93/116  
Polarized Light Microscopy  
Analytical Report**

**Report No. 112580**

1350 Freeport Blvd., Unit 104  
Sparks, NV 89431  
(775) 359-3377  
FAX (775) 359-2798

*With Main Office Located At:*  
630 Bancroft Way, Berkeley, CA 94710  
Ph. (510) 704-8930 Fax (510) 704-8929

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U.S. Dept. of Commerce  
NVLAP  
NVLAP Lab Code 200104-0

Oct-07-09

Ms. Penny Bassett  
Brown & Caldwell  
3264 Goni Rd., Suite 153  
Carson City, NV 89706

RE: LABORATORY JOB # 841-007  
Polarized light microscopy analytical results for 10 bulk sample(s).  
Job Site: Transite Pipe - Yerington  
Job No.: 036742.010  
Report No.: 112580

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with EPA Method 600/R-93/116 or 600/M4-82-020 for the determination of asbestos in bulk building materials by polarized light microscopy (PLM). Please note that while PLM analysis is commonly performed on non-friable and fine grained materials such as floor tiles and dust, the EPA method recognizes that PLM is subject to limitations. In these situations, accurate results may only be obtainable through the use of more sophisticated and accurate techniques such as transmission electron microscopy (TEM) or X-ray diffraction (XRD).

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Each sample is opened in a class 100 HEPA negative air hood. A representative sampling of the material is selected and placed onto a glass microscope slide containing a drop of refractive index oil. The glass slide is placed under a polarizing light microscope where standard mineralogical techniques are used to analyze and quantify the various materials present, including asbestos. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

For possible future reference, samples are normally kept on file for one year.

Sincerely Yours

Lab Manager  
ASBESTOS TEM LABORATORIES, INC.

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With Main Office in Berkeley, CA (510) 704-8930



# POLARIZED LIGHT MICROSCOPY ANALYTICAL REPORT

EPA Method 600/R-93/116 or 600/M4-82-020

Contact: Ms. Penny Bassett	Samples Indicated: 10	Report No. <b>112580</b>
Address: Brown & Caldwell	Reg. Samples Analyzed: 10	Date Submitted: Sep-30-09
3264 Goni Rd., Suite 153	Split Layers Analyzed: 0	Date Reported: Oct-07-09
Carson City, NV 89706	Job Site / No. Transite Pipe - Yerington 036742.010	

SAMPLE ID	ASBESTOS % TYPE		OTHER DATA	DESCRIPTION
			FIELD LAB	
HA-7-01. Lab ID # 841-00007-001	None Detected		1) None Detected	Bulk Asbestos PLM, Samples 9/27/09, 1545
			2) 99-100% Qtz, Calc, Bndr, Other m.p.	
HA-7-02. Lab ID # 841-00007-002	20-30% Chrysotile 1-5% Crocidolite		3) _____ 4) Oct-07-09	Cement Pipe-Red
			1) None Detected	Bulk Asbestos PLM, Samples 9/27/09, 1552
HA-7-03. Lab ID # 841-00007-003	20-30% Chrysotile 1-5% Crocidolite		2) 65-79% Calc, Bndr, Other m.p.	
			3) _____ 4) Oct-07-09	Cement Pipe-Grey
HA-7-07. Lab ID # 841-00007-004	20-30% Chrysotile 1-5% Crocidolite		1) None Detected	Bulk Asbestos PLM, Samples 9/27/09, 1557
			2) 65-79% Calc, Bndr, Other m.p.	
HA-7-04. Lab ID # 841-00007-005	20-30% Chrysotile 1-5% Crocidolite		3) _____ 4) Oct-07-09	Cement Pipe-Grey
			1) None Detected	Bulk Asbestos PLM, Samples 9/27/09, 1610
HA-7-05. Lab ID # 841-00007-006	20-30% Chrysotile 1-5% Crocidolite		2) 65-79% Calc, Bndr, Other m.p.	
			3) _____ 4) Oct-07-09	Cement Pipe-Grey
HA-7-06. Lab ID # 841-00007-007	20-30% Chrysotile 1-5% Crocidolite		1) None Detected	Bulk Asbestos PLM, Samples 9/27/09, 1620
			2) 65-79% Calc, Bndr, Other m.p.	
HA-7-08-MET. Lab ID # 841-00007-008	None Detected		3) _____ 4) Oct-07-09	Cement Pipe-Grey
			1) 30-40% Cellulose	Bulk Asbestos PLM, Samples 9/27/09, 1633
HA-7-09-MET. Lab ID # 841-00007-009	None Detected		2) 60-70% Tar	
			3) _____ 4) Oct-07-09	Pipe Wrap-Black
HA-7-10-MET. Lab ID # 841-00007-010	None Detected		1) 30-40% Cellulose	Bulk Asbestos PLM, Samples 9/27/09, 1634
			2) 70-80% Tar	
	None Detected		3) _____ 4) Oct-07-09	Pipe Wrap-Black
			1) 20-30% Cellulose	Bulk Asbestos PLM, Samples 9/27/09, 1635
	None Detected		2) 70-80% Tar	
			3) _____ 4) Oct-07-09	Pipe Wrap-Black

Detection Limit of Method is Estimated to be 1% Asbestos Using a Visual Area Estimation Technique

Lab Manager           Dottie Guilbert            
Dottie Guilbert

Analyst           Dottie Guilbert            
Dottie Guilbert

**BROWN AND CALDWELL**

**CHAIN OF CUSTODY RECORD**

COC No. 444 32950

3264 Goni Road / Suite 153  
Carson City, NV 89706  
775-883-4118 / FAX 775-883-5108

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Phoenix, AZ 85004  
602-567-4000 / FAX 602-567-4001

PROJECT NAME: TRANSITE PIPE - YERINGTON LABORATORY NAME & ADDRESS: ARBESIOS TCM LABORATORIES  
PROJECT NUMBER: 136742.010 1340 FEEPORT #104  
SPARKS, NV 89434

LINE NO.	SAMPLE - I.D.	COLLECTION DATE	COLLECTION TIME	SAMPLER'S INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	FIELD FILTERED	QC - REQ	TAT	SAMPLING METHOD	DEPTH (FT.) BEGIN	DEPTH (FT.) END	PID READING (ppm)
01	HA-7-01	9/27/09	1905	MS	1	2" BAY	N/A	N/A	PER ARBESIOS PLAN	N/A	STD	N/A	N/A	---	---	
02	HA-7-02	9/27/09	1552	MS	1									---	---	
03	HA-7-03	9/27/09	1555	MS	1									---	---	
04	HA-7-07	9/27/09	1557	MS	1									---	---	
05	HA-7-04	9/27/09	1610	MS	1									---	---	
06	HA-7-05	9/27/09	1615	MS	1									---	---	
07	HA-7-06	9/27/09	1620	MS	1									---	---	
08	HA-7-08-MET	9/27/09	1633	MS	1									---	---	
09	HA-7-09-MET	9/27/09	1634	MS	1									---	---	
10	HA-7-09-MET	9/27/09	1635	MS	1									---	---	

COLLECTED & RELEASED BY: ARCELA ROSSOUCAL #2918 DATE: 9/24/09 TIME: 1130 COOLER I.D.: \_\_\_\_\_ COMMENTS (see note on back): \_\_\_\_\_  
RECEIVED BY: Kyranne Barron DATE: 9/27/09 TIME: 1338 RELINQUISHED BY: L. Barron DATE: 10/16/09 TIME: 1532  
Dylan Barron DATE: 10/13/09 TIME: 1538  
RECORD RETURNED BY: \_\_\_\_\_ DATE: 11 TIME: \_\_\_\_\_  
COURIER: \_\_\_\_\_ SHIPPING NUMBER: \_\_\_\_\_

TRIBUTION: WHITE - PROJECT FILE • CANARY - LAB RECEIPT • PINK - DATA MANAGEMENT • GOLDENROD - FIELD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK.