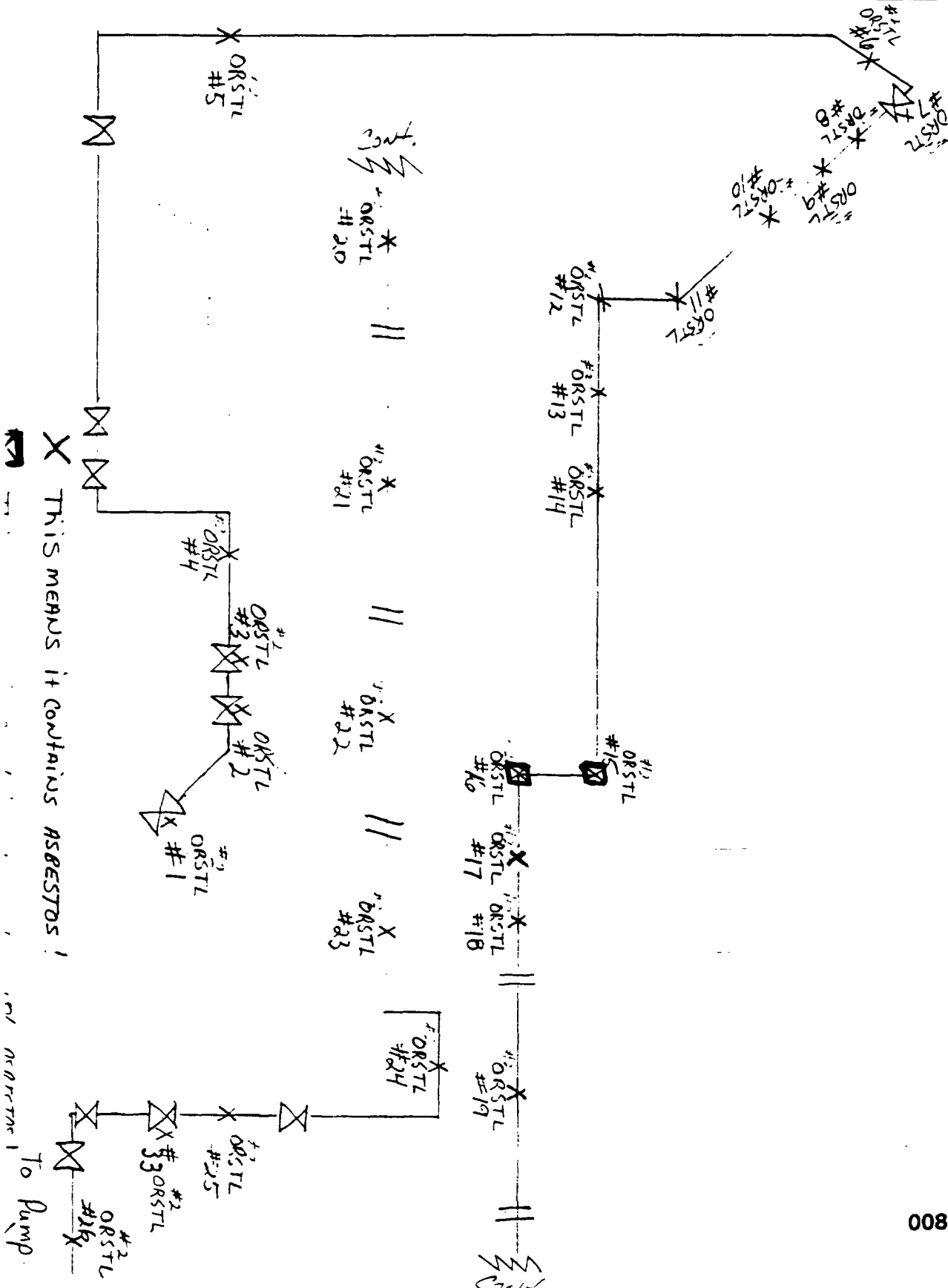


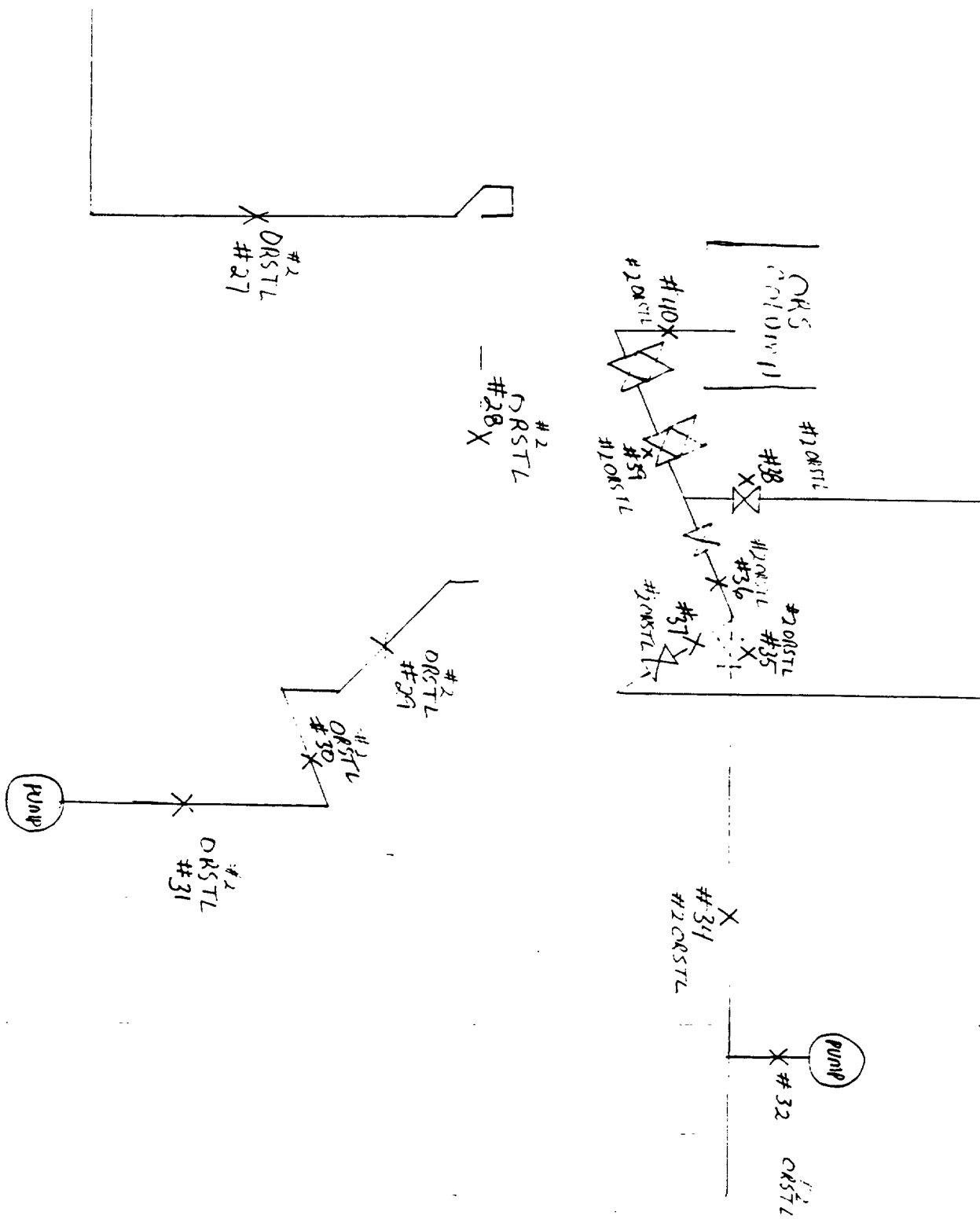
#2 ORS Tails Line

#2 ORSTL



008812

#2 ORS Main (Cont.)



008813

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Marianne Saulsbury
MARIANNE SAULSBURY (P.H.)

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/10/90	9/10/90	9/10/90
CLIENT SAMPLE ID:	01	02	03
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	NO	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	PINK/BROWN	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 10 - 20	CELLULOSE 01 - 05 SYNTHETIC 10 - 20	SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	PERLITE	PERLITE	PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008814

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Marianne Saulsbury
(P.H.)
MARIANNE SAULSBURY

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/10/90	9/10/90	9/10/90
CLIENT SAMPLE ID:	04	05	06
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	PINK	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 10 - 20	SYNTHETIC 10 - 20	SYNTHETIC 15 - 25
NONFIBROUS CONSTITUENTS:	PERLITE	PERLITE	PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008815

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Marianne Saulsbury
MARIANNE SAULSBURY (P.H.)

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/10/90	9/10/90	9/10/90
CLIENT SAMPLE ID:	07	08	09
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			(ASBESTOS IN MATRIX MTL & REST OF SAMPLE)
IS THE SAMPLE HOMOGENEOUS?	YES	YES	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	WHITE	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	YES	YES
ASBESTOS TYPE AND PERCENT:		CHRYSTILE 05 - 10	CHRYSTILE 01 - 05
TOTAL PERCENT ASBESTOS:	0 PERCENT	TOTAL: 5 - 10	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 15 - 25	FIBROUS GLASS 05 - 10	FIBROUS GLASS 10 - 15
NONFIBROUS CONSTITUENTS:	PERLITE	PERLITE	MATRIX/PERLITE
DEVIATION FROM TEST METHOD:			*1

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD

008816

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Marianne Saulsbury
MARIANNE SAULSBURY (P.H.)

KEYCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/10/90	9/10/90	9/10/90
CLIENT SAMPLE ID:	10	11	12
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:	(ASBESTOS IN MATRIX MTL & REST OF SAMPLE)	(ASBESTOS IN MATRIX MTL ONLY)	
IS THE SAMPLE HOMOGENEOUS?	NO	NO	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE	WHITE	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 05 - 10	CHRYSTILE 00 - 01	
TOTAL PERCENT ASBESTOS:	TOTAL: 5 - 10	TOTAL: 0 - 1	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 10 - 20	FIBROUS GLASS 15 - 25	CELLULOSE 00 - 01 SYNTHETIC 05 - 10
NONFIBROUS CONSTITUENTS:	MATRIX/PERLITE	MATRIX/PERLITE	PERLITE
DEVIATION FROM TEST METHOD:	*1	*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Marianne Swalsbury
MARIANNE SAULSBURY (P.H.)

KEYCO JOB NUMBER:	11229	11229	
DATE RECEIVED:	9/07/90	9/07/90	
DATE ANALYZED:	9/10/90	9/10/90	
CLIENT SAMPLE ID:	13	14	
PROJECT ID:	ORSTL#2	ORSTL#2	
SAMPLE LOCATION:		(ASBESTOS IN MATRIX MATERIAL & REST OF SAMPLE)	
IS THE SAMPLE HOMOGENEOUS?	YES	NO	
DOES IT CONTAIN LAYERS?	NO	NO	
IS THE SAMPLE FIBROUS?	YES	YES	
SAMPLE COLOR:	PINK	WHITE	
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	YES	
ASBESTOS TYPE AND PERCENT:		CHRYSTOTILE 05 - 10	
TOTAL PERCENT ASBESTOS:	0 PERCENT	TOTAL: 5 - 10	
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 05 - 10	FIBROUS GLASS 05 - 10 CELLULOSE 00 - 01	
NONFIBROUS CONSTITUENTS:	PERLITE	MATRIX/PERLITE	
DEVIATION FROM TEST METHOD:		*1	

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	15	16	17
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:	(CHRY. IN CAP ONLY)	(CHRY. IN CAP ONLY)	(CHRY. IN CAP AND SAMPLE)
IS THE SAMPLE HOMOGENEOUS?	NO	NO	NO
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	WHITE/GRAY	TAN/GRAY	TAN/GRAY
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE < 1%	CHRYSTILE < 1%	CHRYSTILE 01 - 05
TOTAL PERCENT ASBESTOS:	LESS THAN 1 PERCENT	LESS THAN 1 PERCENT	TOTAL: 1 - 5
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 10 - 20 SYNTHETIC 01 - 05	FIBROUS GLASS 20 - 30 SYNTHETIC 01 - 05	FIBROUS GLASS 10 - 15 SYNTHETIC 01 - 02
NONFIBROUS CONSTITUENTS:	BINDER/MATRIX PERLITE	BINDER/MATRIX GLASS BEAD/PERLITE	BINDER/MATRIX PERLITE
DEVIATION FROM TEST METHOD:	*1	*1	*1

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	18	19	20
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	TAN	TAN	WHITE
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	YES	YES
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 05 - 10	CHRYSTILE 05 - 10	CHRYSTILE 05 - 15
TOTAL PERCENT ASBESTOS:	TOTAL: 5 - 10	TOTAL: 5 - 10	TOTAL: 5 - 15
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 10 - 20	FIBROUS GLASS 10 - 20	FIBROUS GLASS 15 - 25 CELLULOSE < 1%
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008820

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE:

Paul Hurm

PAUL HURM

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	21	22	23
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	TAN	GOLD	GOLD
SAMPLE CONTAIN ASBESTOS FIBERS?	YES	NO	NO
ASBESTOS TYPE AND PERCENT:	CHRYSTILE 05 - 10		
TOTAL PERCENT ASBESTOS:	TOTAL: 5 - 10	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 15 - 20	CELLULOSE < 1% SYNTHETIC 20 - 30	CELLULOSE < 1% SYNTHETIC 20 - 30
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008821

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE:

Paul Hurn
PAUL HURN

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	24	25	26
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	GOLD	PINK	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	CELLULOSE 01 - 02 SYNTHETIC 20 - 30	CELLULOSE < 1% SYNTHETIC 10 - 15	SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	11229	11229	
DATE RECEIVED:	9/07/90	9/07/90	
DATE ANALYZED:	9/07/90	9/07/90	
CLIENT SAMPLE ID:	27	28	
PROJECT ID:	ORSTL#2	ORSTL#2	
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	
DOES IT CONTAIN LAYERS?	NO	NO	
IS THE SAMPLE FIBROUS?	YES	YES	
SAMPLE COLOR:	TAN	TAN	
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1% SYNTHETIC 10 - 20	SYNTHETIC 10 - 20	
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008823

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/07/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE: Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	29	30	31
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	TAN	TAN	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 15 - 25	CELLULOSE 01 - 05 SYNTHETIC 10 - 20	CELLULOSE 10 - 20 SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008824

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/07/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE:

Paul Hurm

PAUL HURM

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	32	33	34
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	PINK	TAN
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	FIBROUS GLASS 01 - 05 CELLULOSE 01 - 02 SYNTHETIC 10 - 15	SYNTHETIC 05 - 15	SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	BINDER/MATRIX PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:	*1		

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

*1 MATRIX OF SAMPLE DISSOLVED IN TETRAHYDROFURAN, HEATED, EVAPORATED, THEN ANALYSIS CONTINUES ACCORDING TO TEST METHOD

008825

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/07/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE:

Paul Hurm

PAUL HURM

KEYCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	35	36	37
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	PINK	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	CELLULOSE < 1% SYNTHETIC 05 - 15	SYNTHETIC 10 - 20	CELLULOSE < 1% SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008826

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172

Kevco

LABORATORY & CONSULTING SERVICES

BULK ASBESTOS SAMPLE ANALYSIS REPORT

REPORT DATE: 9/11/90

TEST METHOD: 40 CFR CH. I (1-1-87 EDITION) PT 763,
SUBPT. F APP. A. PAGES 293-299.

REPORT TO: UNION CARBIDE
P.O. BOX 186
PORT LAVACA
ATTENTION: CAL JONES

TX 77979

ANALYST SIGNATURE:

Paul Hurn

PAUL HURN

KEVCO JOB NUMBER:	11229	11229	11229
DATE RECEIVED:	9/07/90	9/07/90	9/07/90
DATE ANALYZED:	9/07/90	9/07/90	9/07/90
CLIENT SAMPLE ID:	38	39	40
PROJECT ID:	ORSTL#2	ORSTL#2	ORSTL#2
SAMPLE LOCATION:			
IS THE SAMPLE HOMOGENEOUS?	YES	YES	YES
DOES IT CONTAIN LAYERS?	NO	NO	NO
IS THE SAMPLE FIBROUS?	YES	YES	YES
SAMPLE COLOR:	PINK	PINK	PINK
SAMPLE CONTAIN ASBESTOS FIBERS?	NO	NO	NO
ASBESTOS TYPE AND PERCENT:			
TOTAL PERCENT ASBESTOS:	0 PERCENT	0 PERCENT	0 PERCENT
FIBROUS MATERIALS AND PERCENT:	SYNTHETIC 10 - 20	SYNTHETIC 15 - 25	SYNTHETIC 10 - 20
NONFIBROUS CONSTITUENTS:	BINDER/PERLITE	BINDER/PERLITE	BINDER/PERLITE
DEVIATION FROM TEST METHOD:			

- THIS TEST REPORT RELATES ONLY TO THE ITEMS TESTED AND MUST NOT BE REPRODUCED EXCEPT WITH THE APPROVAL OF THE LABORATORY.
- ALL SAMPLES WILL BE DISPOSED OF 90 DAYS FOLLOWING SAMPLE RECEIPT UNLESS OTHERWISE INSTRUCTED BY THE CLIENT.
- UNDER CURRENT EPA REGULATIONS, AN "ASBESTOS CONTAINING MATERIAL" CONTAINS MORE THAN ONE PERCENT ASBESTOS.

008827

Kevco SERVICES INC. • 890 PITTSBURGH ROAD • BUTLER, PA 16001
TEL 412-586-6343 FAX 412-586-2172