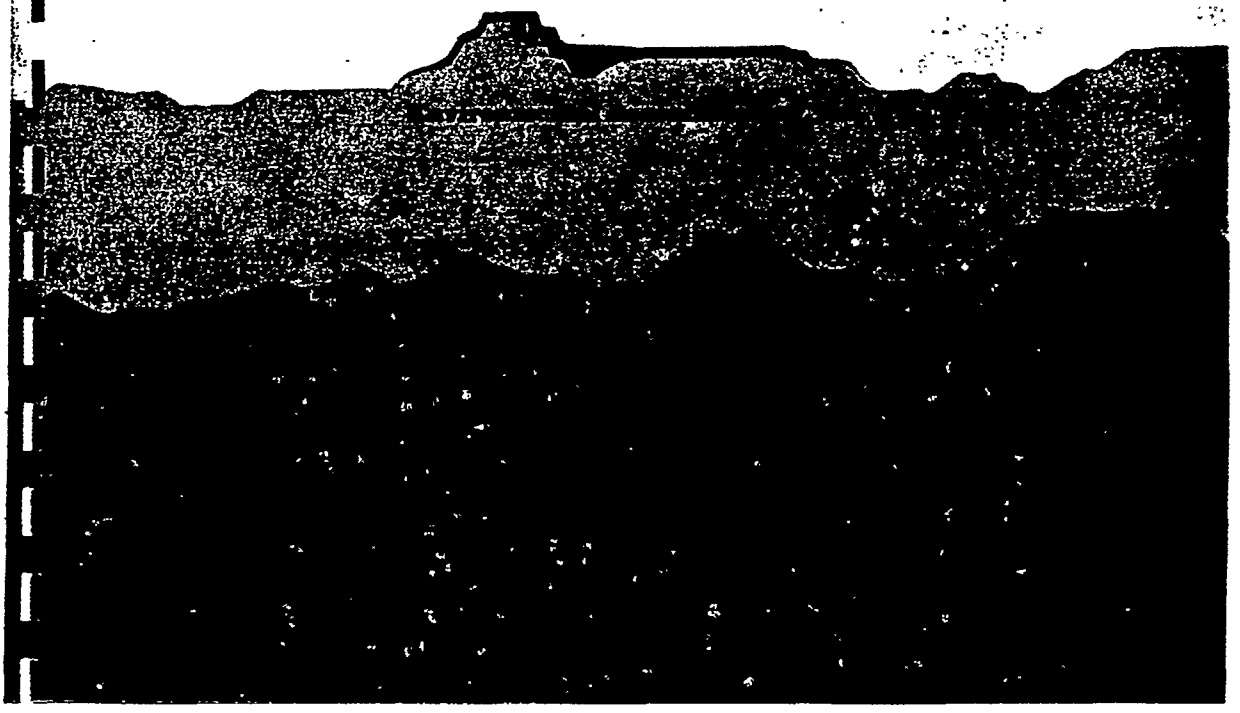
PLAINTIFF'S EXHIBIT

ASA-1337

Submittal /Close Out Documentation

for

ASARCO
PO Box 1111
El Paso, Texas 79999
99-AU-4033-1608



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8) *Section 1.04 - C - Containment Logs*

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

FINAL INSPECTION REPORT

BUILDING OWNER ASARCO

JOB NUMBER 99-AU-4033-1608

JOB LOCATION Asarco Cottrell-Inlet Distrubtion Flue

STREET ADDRESS PO Box 1111

CITY El Paso STATE: Texas ZIP 79902

☐ I HAVE INSPECTED THE CONTRACTED JOB-SITE AND HAVE FOUND THE FOLLOWING ITEMS **NOT DONE** TO MY SATISFACTION

COMMENTS

OWNER REPRESENTATIVE SOUTHWEST ABATEMENT, INC

DATE TIME

☑ I HAVE INSPECTED THE CONTRACTED JOB-SITE AND AGREE THE WORK HAS BEEN PERFORMED AND COMPLETED IN AN ACCEPTABLE MANNER ACCORDING TO THE SPECIFICATIONS THE SITE WAS LEFT CLEAN AND ORDERLY

COMMENTS JOB WAS DONE IN EXCELENT PERFORMANCE AND LEFT SITE CLEANER THAN BEFORE ABATEMENT

OWNER REPRESENTATIVE SOUTHWEST ABATEMENT, INC

12/22/99 11:30
DATE TIME

09/13/99 15:38 ☎915 541 1866 ASARCO EL PASO 002

TEXAS DEPARTMENT OF HEALTH

DEMOLITION / RENOVATION NOTIFICATION FORM

NOTE: CIRCLE ITEMS THAT ARE AMENDED

T D H

NOTIFICATION#_____

For Office Use Only: ☐TAHPA ☐NESHAP ☐TDH ☐IL VIOLATION ☐YES ☐NO RCVD / / POSTMARK / /

1) Abatement Contractor: Southwest Abatement DBA Environmental Reconditioning, Inc. License No.: 80-0080
Address: 8630 Boeing Suite 12 City: El Paso State: TX Zip: 79925
Office Phone Number: (915) 778-3813 Job Site Phone Number: ( ) N/A
Site Supervisor: Rene Gomez TDH License Number: 80-4000
Site Supervisor: Arturo Espinosa TDH License Number: 80-3468
Trained On-Site NESHAP Individual: N/A Certification Date: N/A

Demolition Contractor: N/A Office Phone Number: N/A
Address: N/A City: N/A State: N/A Zip: N/A

2) Project Consultant or Operator: Sun City Analytical, Inc. TDH License Number: 10-0011
Mailing address: 1409 Montana Avenue
City: El Paso State: TX Zip: 79902 Office Phone Number: (915) 533-8840

3) Facility Owner: ASARCO INCORPORATED
Attention: Peggy Munsell
Mailing Address: P.O. Box 1111
City: El Paso State: TX Zip: 79902 Owner Phone Number: (915) 541-1800

4) Description or Facility Name: Cottrell Facilities
Physical Address: P.O. Box 1111 County: El Paso
City: El Paso Zip: 79902 Facility Phone Number: (915) 541-1800
Facility Contact Person: Peggy Munsell
Description of Area/Room Number: Cottrell
Prior Use: Cottrell for the Smelter Future Use: Cottrell for the Smelter
Age of Building: 69yrs Size: 18,000 s.f. Number of Floors: 2 Story
School (K-12): ☐ YES [x] NO

5) Type of Work: ☐ Demolition [x] Renovation (Abatement) ☐ Annual Consolidated
Work will be during: [x] Day ☐ Evening ☐ Night ☐ Phased Project
Description of work Schedule: Monday- Friday 8:00 to 5:00 p.m.

6) Is this a Public Building? ☐ YES [x] NO Federal Facility? ☐ YES [x] NO Industrial Site? [x] YES ☐ NO
NESHAP-Only Facilty? [x] YES ☐ NO Is building /Facility Occupied? ☐ YES [x] NO

7) Notification Type CHECK ONLY ONE
[x] Original (10 Working Days) ☐ Cancellation ☐ Amendment ☐ Emergency/Ordered

If this is an amendment, which amendment number is this? N/A (ENCLOSE COPY OF ORIGINAL)
If an emergency, who did you talk with at TDH? N/A Emergency# N/A
Date and Hour of Emergency (HH/MM/DD/YY) N/A
Description of the sudden, unexpected even explanation of how the event caused unsafe conditions or would cause equipment damage (computers,machinery, etc.): N/A

8) Description of procedures to be followed in the event that unexpected asbestos is found or previously non-friable asbestos material becomes crumbled, pulverized, or reduced to powder: Affected area will be immediately restricted with barrier tapes, signs and poly. ACM will be cleaned up by Hepa Vacs and wet wiped. Air monitroring will be intiated. Local authorities to be contacted.

9) Was an Asbestos survey performed? [x] YES ☐ NO Date: 04/28/99 TDH Inspector License No: 60-1889
Analytical Method: [x] PLM ☐ TEM ☐ Assumed TDH Laboratory License No: 30-0011
(For TAHPA (public building) projects: an assumption must be made by a TDH Licensed Inspector)

10) Description of planned demolition or renovation work, type of material, and method(s) to be used: Abate ACM non friable insulation wrap using full containment method, approved wet methods, under negative air containment, full body suits, gloves, boots and PAPR masks.

11) Description of work practices and engineering controls to be used to prevent emissions of asbestos at the demolition/renovation site: Area restricted, full containment with negative pressure, wet removal methods, HEPA vaccuum clean up, air monitoring.

12) ALL applicable items in the following table must be completed: IF NO ASBESTOS PRESENT CHECK HERE ☐

Asbestos-Containing Material Type	Approximate amount of Asbestos		Check unit of measurement					
	Pipes	Surface Area	Ln Ft	Ln M	SQ Ft	SQ M	Cu Ft	Cu M
RACM to be removed	N/A	N/A						
RACM NOT removed	N/A	N/A						
Interior Category I non-friable removed	N/A	N/A						
Exterior Category I non-friable removed	N/A	16,932			XX			
Category I non-friable NOT removed	N/A	N/A						
Interior Category II non-friable removed	N/A	N/A						
Exterior Category II non-friable removed	N/A	N/A						
Category II non-friable NOT removed	N/A	N/A						
RACM Off-Facility Component	N/A	N/A						

13) Waste Transporter Name: Chemical Transportation, Inc TDH License No: NA
Address: 400 Inglewood City: El Paso State: TX Zip 79927
Contact Person: Jeff Clark Phone Number: (915) 860-1161

14) Waste Disposal Site Name: Waste Control Specialists
Address: 9998 W. Hwy 176 City: Andrews State: NM Zip: 79714
Telephone: (505) 394-4300 TNRCC Permit Number: 50358

15) For structurally unsound facilities, attach a copy of demolition order and identify Governmental Official below:
Name: N/A Registration No: N/A
Title: N/A
Date of order (MM/DD/YY) N/A / Date order to begin (MM/DD/YY) N/A /

16) Scheduled Dates of Asbestos Abatement (MM/DD/YY) Start: 09/27/99 Complete: 11/19/99

17) Scheduled Dates Demolition/Renovation (MM/DD/YY) Start: N/A Complete: N/A

** Note: If the start date on this notification can not be met, the TDH Regional or Local Program office Must be contracted by phone prior to the start date. Failure to do so is a violation in accordance to TAHPA, Section 295.61.**

I hereby certify that all information I have provided is correct, complete, and true to the best of my knowledge. I acknowledge that I am responsible for all aspects of the notification form, including, but not limiting, content and submission dates. The maximum penalty is $10,000 per day per violation.

Peggy A Munsell — Peggy Munsell (Printed Name) — 09/13/99 (Date) — (915) 521-3640 (Telephone) — 915) 541-1855 (Fax Number)

(Signature of Building Owner/ Operator or Delegated Consultant/Contractor)

MAIL TO:

ASBESTOS NOTIFICATION SECTION
TOXIC SUBSTANCE CONTROL DIVISION
TEXAS DEPARTMENT OF HEALTH
EXCHANGE BUILDING, SUITE N320
8407 WALL STREET
AUSTIN, TX 78754

f:\users\peggy\asbestos\revcont.wpd
Faxes are not accepted

PH: 512-834-6600, 1-800-572-5548

Faxes are not accepted

Form APB#-5, dated 12/08/98. Replaces TDH form dated 09/15/97. For assistance in completing form, call 1-800-572-5548

TEXAS
DEPARTMENT OF HEALTH

BE IT KNOWN THAT

SOUTHWEST ABATEMENT, INC. DBA
ENVIRONMENTAL RECONDITIONING, INC.

is Licensed and authorized to perform as an

Asbestos Transporter

in the State of Texas within the purview of Texas Civil Statutes, Article 4477-3a, as amended, so long as this License is not suspended or revoked and is renewed according to the rules adopted by the Texas Board of Health.

40-0002
License Number

11/14/1999
Issue Date

11/13/2000
Expiration Date

This certificate is void after expiration date.

Todd F Wingler

Todd F. Wingler, P.E.
Chief, Asbestos Programs Branch
Occupational Safety and Health Division

William R Archer

William R. Archer III, M.D.
Commissioner of Health

VOID IF ALTERED NON-TRANSFERABLE

47979

ASARCO ELP 0013383

TEXAS
DEPARTMENT OF HEALTH

BE IT KNOWN THAT

SOUTHWEST ABATEMENT, INC. DBA
ENVIRONMENTAL RECONDITIONING, INC.

is Licensed and authorized to perform as an

Asbestos Contractor

in the State of Texas within the purview of Texas Civil Statutes, Article 4477-3a, as amended, so long as this License is not suspended or revoked and is renewed according to the rules adopted by the Texas Board of Health.

80-0080
License Number

10/05/1999
Issue Date

10/04/2000
Expiration Date

This certificate is void after expiration date.

Todd F. Wingler, P.E.
Chief, Asbestos Programs Branch
Occupational Safety and Health Division

William R. Archer III, M.D.
Commissioner of Health

VOID IF ALTERED NON-TRANSFERABLE

ASARCO ELP 0013384

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY) 09/28/1999

PRODUCER
Talbot Agency, Inc- Alb
P O Box 90756 87199
7770 Jefferson NE, Suite 200
Albuquerque, NM 87109

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

COMPANY A: Royal Surplus Lines Ins Co

COMPANY B: Hartford Casualty Ins Co

COMPANY C: Sentry Insurance a Mutual Co

COMPANY D:

INSURED
Environmental Reconditioning/
Southwest Abatement
8630 Boeina Dr Ste 12
El Paso TX 79925-1256

COVERAGES

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN. THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	
A	GENERAL LIABILITY [X] COMMERCIAL GENERAL LIABILITY [ ] CLAIMS MADE [X] OCCUR [X] OWNER'S & CONTRACTOR'S PROT	ZKE530020	07/21/1999	07/21/2000	GENERAL AGGREGATE	$ 2,000,000
					PRODUCTS - COMP/OP AGG	$ 1,000,000
					PERSONAL & ADV INJURY	$ 1,000,000
					EACH OCCURRENCE	$ 1,000,000
					FIRE DAMAGE (Any one fire)	$ 50,000
					MED EXP (Any one person)	$ 5,000
B	AUTOMOBILE LIABILITY [X] ANY AUTO [ ] ALL OWNED AUTOS [ ] SCHEDULED AUTOS [ ] HIRED AUTOS [ ] NON-OWNED AUTOS	142999	07/21/1999	07/21/2000	COMBINED SINGLE LIMIT	$ 1,000,000
					BODILY INJURY (Per person)	$
					BODILY INJURY (Per accident)	$
					PROPERTY DAMAGE	$
	GARAGE LIABILITY [ ] ANY AUTO				AUTO ONLY - EA ACCIDENT	$
					OTHER THAN AUTO ONLY:	
					EACH ACCIDENT	$
					AGGREGATE	$
	EXCESS LIABILITY [ ] UMBRELLA FORM [ ] OTHER THAN UMBRELLA FORM				EACH OCCURRENCE	$
					AGGREGATE	$
						$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY THE PROPRIETOR/ PARTNERS/EXECUTIVE OFFICERS ARE: [ ] INCL [ ] EXCL	16276633	03/31/1999	03/31/2000	[X] WC STATUTORY LIMITS [ ] OTHER	
					EL EACH ACCIDENT	$ 500,000
					EL DISEASE - POLICY LIMIT	$ 500,000
					EL DISEASE - EA EMPLOYEE	$ 500,000
C	OTHER Work Comp-NM	16276103	03/31/1999	03/31/2000	$1,000,000 $1,000,000 $1,000,000	

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/SPECIAL ITEMS
Re: Asarco Distribution Plus, El Paso, TX. Certificate holder is named as Additional Insured with regard to the General Liability for this project.

CERTIFICATE HOLDER
Asarco
PO Box 1111
El Paso, TX 79902

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, 10 days notice for non-payment BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE: Robert L. Macleod

ASARCO ELP 0013387

Environmental Reconditioning, Inc.

December 21, 1999

Peggy Munsell
ASARCO
PO Box 1111
El Paso, In 79999

Dear Peggy:

In reference to **Section 1.04 - Submittals Required at Conclusion of Project**

Section A. We had no Texas waste manifests for this project.

Section D There were no accidents, emergencies or other safety and/or Health incidents during the course of this Project.

Section E. Environmental Reconditioning had no corrective actions involving this project.

Thank you for your assistance in this matter. Enclosed in this book are the closeout documents for the project, also the required forms requested by your company. If you have any questions, please do not hesitate to call (915) 778-3813.

Sincerely,

Pam

Pam Syvertsen
Office Manager

cc: file

8630 Boeing, Suite 12, El Paso, Texas 79925 • (915) 778-3813 • Contractor #TX80-0080

Environmental Reconditioning, Inc.
8630 Boeing, Suite 12
El Paso, Texas 79925
(915) 778-3813 Fax: (915) 778-3827

Letter of Transmittal

To: Asarco, Inc Ref: Samples Results

Attn: Peggy From: Pam

We are sending your { x }Attached { }Under separate cover { }No attachment
{ }proposal { }submittals { }air results { }plans
{ }contract { }subcontract { }close-out info { }photographs
{ }copy of letter { }work scope { }change order { }specifications
{ }qualifications { }bulk results { }dump results { }reports
{ x } Paperwork for Samples { } _____

Submitted for: { x } your approval { }review/comment { }your action { }your use

Copies	Date	Description
1	01-14-00	Paperwork for Samples

Remarks.
Happy New Millennium

Copies to:

File Signed: Pam

Title *Office Manager*

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
7288 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4788 FAX 804-275-4907

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4200 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 99-6186
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1606; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE	VOLUME LITERS(L)	FIBERS/FIELDS	FIBERS/CC
01	1606-01	375	1.5/100	<0.008
02	1606-02	1200	2.5/100	<0.005
03	1606-03	75	3.0/100	<0.04
04	1606-12	1125	13.5/100	0.006
05	1606-13	75	3.0/100	<0.04
06	1606-17	525	20.5/100	0.019
07	1606-19	375	4.5/100	<0.008
08	1606-20	1125	1.5/100	<0.006
09	1606-21	75	6.5/100	0.04
10	1606-24	787.5	10.5/100	0.007
11	1606-25	75	6.0/100	0.04
12	1606-26	1125	11.0/100	<0.005
13	1606-27	1200	3.5/100	<0.005
14	1606-28	75	2.5/100	<0.04
15	1606-33	1125	1.0/100	<0.005
16	1606-34	75	18.0/100	0.12
17	1606-35	1125	1.5/100	<0.005
18	1606-36	75	16.5/100	0.11
19	1606-41	1200	17.0/100	0.007

SOUTHWEST ABATEMENT, INC.
4200 BROADWAY S.E.
ALBUQUERQUE, NEW MEXICO 87105
(505) 873-2967 FAX: 873-1247

19PCM

ENVIRONMENTAL RECONDITIONING, INC.
8430 BOEING SUITE 12
EL PASO, TEXAS 79925
(915) 778-3813 FAX: 778-3827

CHAIN OF CUSTODY RECORD

WORK ORDER NO. :

PROJECT NAME:	PROJECT NUMBER:	PROJECT SUPERVISOR:
Asarco – Cottrell Hoppers Cottrell Walls, Reverb Hoppers	99 AU-4033-1608	Arturo Espinoza

DATE	SAMPLE #	SAMPLE LOCATION	WORKER NAME	PUMP NUMBER	TIME ON/OFF	LITER/MIN ON/OFF	TOTAL MINUTES	TOTAL LITERS	SAMPLE RESULT

ANALYSIS RE

REQUESTED BY:	DATE/TIME	RECEIVED BY:	REMARKS:
	1-13-00 850	Mmone	
ANALYZED BY:	DATE/TIME	REMARKS:	

SOUTHWEST ABATEMENT, INC.
4200 BROADWAY S.E.
ALBUQUERQUE, NEW MEXICO 87105
(505) 873-2967 FAX: 873-1247

ENVIRONMENTAL RECONDITIONING, INC.
8630 BOEING SUITE 12
EL PASO, TEXAS 79925
(915) 778-3813 FAX: 778-3827

CHAIN OF CUSTODY RECORD

WORK ORDER NO. :

PROJECT NAME:	PROJECT NUMBER:	PROJECT SUPERVISOR:
Agarco - Cottrell Hopson Mitchell Wells Parish Hopson	9A AH-4033-1608	Arturo Espinoza

	IN PP	TOTAL MINUTES	TOTAL LITERS	SAMPLE RESULT
2.5				

ANALYSIS REQUESTED:			TURN AROUND TIME:
REQUESTED BY:	DATE/TIME 1-13-00 850	RECEIVED BY: [illegible]	REMARKS:
ANALYZED BY:	DATE/TIME	REMARKS:	

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.

7400 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4788 FAX 804-275-4907

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4200 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 33-6106
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1606; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE#	VOLUME LITERS(L)	FIBERS/FIELDS	FIBERS/CC
01	1606-01	375	1.5/100	<0.008
02	1606-02	1200	2.5/100	<0.005
03	1606-03	75	3.0/100	<0.04
04	1606-12	1125	13.5/100	0.006
05	1606-13	75	3.0/100	<0.04
06	1606-17	525	20.5/100	0.019
07	1606-19	375	4.5/100	<0.008
08	1606-20	1125	1.5/100	<0.005
09	1606-21	75	6.5/100	0.04
10	1606-24	787.5	10.5/100	0.007
11	1606-25	75	6.0/100	0.04
12	1606-26	1125	11.0/100	<0.005
13	1606-27	1200	3.5/100	<0.005
14	1606-28	75	2.5/100	<0.04
15	1606-33	1125	1.0/100	<0.005
16	1606-34	75	18.0/100	0.12
17	1606-35	1125	1.5/100	<0.005
18	1606-36	75	16.5/100	0.11
19	1606-41	1200	17.0/100	0.007

ASARCO FLP 0013394

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
7409 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4768 FAX 804-275-4907

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4200 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 83-8196
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1608; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE #	VOLUME LITERS(L)	FIBERS/FIELDS	FIBERS/CC
01	1608-01	375	1.5/100	<0.008
02	1608-02	1200	2.5/100	<0.005
03	1608-03	75	3.0/100	<0.04
04	1608-12	1125	13.5/100	0.006
05	1608-13	75	3 0/100	<0.04
06	1608-17	525	20 5/100	0.019
07	1608-19	375	4.5/100	<0.008
08	1608-20	1125	1.5/100	<0.005
09	1608-21	75	6.5/100	0.04
10	1608-24	787.5	10.5/100	0 007
11	1608-25	75	6.0/100	0 04
12	1608-26	1125	11.0/100	<0.005
13	1608-27	1200	3.5/100	<0.005
14	1608-28	75	2.5/100	<0.04
15	1608-33	1125	1.0/100	<0.005
16	1608-34	75	18.0/100	0.12
17	1608-35	1125	1.5/100	<0.005
18	1608-36	75	16.5/100	0.11
19	1608-41	1200	17.0/100	0.007

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.

CLIENT NUMBER: 88-8186
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1608; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

METHOD: NIOSH 7400, Issue 2, 08/15/94
Intralaboratory $S_r = 0.205$
Interlaboratory $S_r = 0.450$

ANALYST: Scott Klaus

Reviewed By Authorized Signatory:

Howard Varner, Laboratory Director
Irmo Faszewski, Quality Assurance Coordinator
David Xu, MD, Senior Chemist
Feng Jiang, MS, Senior Geologist

NOTE: Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. Although the submission of blank samples is required by sampling methodologies, EHS sample results are not blank-corrected. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full without the written consent of Environmental Hazards Services, L.L.C. California Certification 92319

Method Level of Detection: Estimated at 7 fibers/mm^2.

LEGEND L = liters fibers/mm2 = fibers per square millimeter
fibers/cc = fibers per cubic centimeter

pcm3.doc/01 APR 1999/ mec

FAX TRANSMITTAL

Environmental Reconditioning, Inc.
8630 Boeing, Suite 12
El Paso, Texas 79925
(915) 778-3813 Fax: (915) 778-3827

TO: Peggy *DATE:* 1-14-00

FAX NUMBER: 541-1866

FROM: Pam *PAGES* 7

(Including Cover Sheet)

FAX NUMBER:

REFERENCE:

Sample Results

Hard copy to follow.

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
7200 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4786 FAX 804-275-4807

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4200 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 53-6185
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1606; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE #	VOLUME LITERS(L)	FIBERS/FIELDS	FIBERS/CC
01	1606-01	375	1.5/100	<0.008
02	1606-02	1200	2.5/100	<0.005
03	1606-03	75	3.0/100	<0.04
04	1606-12	1125	13.5/100	0.006
05	1606-13	75	3.0/100	<0.04
06	1606-17	525	20.5/100	0.019
07	1606-19	375	4.5/100	<0.008
08	1606-20	1125	1.5/100	<0.005
09	1606-21	75	6.5/100	0.04
10	1606-24	787.5	10.5/100	0.007
11	1606-26	75	6.0/100	0.04
12	1606-25	1125	11.0/100	<0.005
13	1606-27	1200	3.5/100	<0.005
14	1606-33	75	2.5/100	<0.04
15	1606-38	1125	1.0/100	<0.005
16	1606-34	75	18.0/100	0.12
17	1606-35	1125	1.5/100	<0.005
18	1606-36	75	16.5/100	0.11
19	1606-41	1200	17.0/100	0.007

SOUTHWEST ABATEMENT, INC.
4200 BROADWAY S.E.
ALBUQUERQUE, NEW MEXICO 87105
(505) 873-2867 FAX: 873-1247

19PM

ENVIRONMENTAL RECONDITIONING, INC.
8630 BOEING SUITE 12
EL PASO, TEXAS 79925
(915) 778-3813 FAX: 778-3827

CHAIN OF CUSTODY RECORD

WORK ORDER NO. :

PROJECT NAME:	PROJECT NUMBER:	PROJECT MANAGER:
Asarco – Cottrell Hoppers Cottrell Walls, Reverb Hoppers	99 AU-4033-160K	Arturo Espinoza

DATE	SAMPLE #	SAMPLE

	1-13-00 850	RECEIVED BY: [illegible]	REMARKS:
ANALYZED BY:	DATE/TIME	REMARKS:	

SOUTHWEST ABATEMENT, INC.
4200 BROADWAY S.E.
ALBUQUERQUE, NEW MEXICO 87105
(505) 831-2967 FAX: 873-1247

ENVIRONMENTAL RECONDITIONING, INC.
8630 BOEING SUITE 12
EL PASO, TEXAS 79925
(915) 778-3813 FAX: 778-3827

CHAIN OF CUSTODY RECORD

WORK ORDER NO. :

PROJECT NAME: 2109 - Cottrell Hopper Cottrell Wells, Ranch Hoppers	PROJECT NUMBER: 94 AK-4033-1601	PROJECT DESCRIPTION: Arthur Sprayer

DATE	SAMPLE #	SAMPLE LOCATION	MATRIX	PRES	TIME	LITER/MIN	TOTAL LITERS	THEO. LITERS	SAMPLE RESULT
			Wipe	OZ	7:00	3x3	2.5		

ANALYSIS REQUESTED:

TURN AROUND TIME:

REQUESTED BY:	DATE/TIME: 1-13-00	RECEIVED BY:	REMARKS:
ANALYZED BY:	DATE/TIME	REMARKS:	

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
7488 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4788 FAX 804-275-4807

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4900 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 39-5105
EHS PROJECT #: 01-00-1000
PROJECT: 99AU-4033-1008; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE #	VOLUME LITERS/(L)	FIBERS/FIELDS	FIBERS/CC
01	1008-01	375	1.5/100	<0.008
02	1008-02	1200	2.5/100	<0.005
03	1008-03	75	3.0/100	<0.04
04	1008-12	1125	13.5/100	0.006
05	1008-13	75	3.0/100	<0.04
06	1008-17	525	20.5/100	0.019
07	1008-19	375	4.5/100	<0.008
08	1008-20	1125	1.5/100	<0.005
09	1008-21	75	6.5/100	0.04
10	1008-24	787.5	10.5/100	0.007
11	1008-25	75	6.0/100	0.04
12	1008-26	1125	11.0/100	<0.005
13	1008-27	1200	3.5/100	<0.005
14	1008-28	75	2.5/100	<0.04
15	1008-33	1125	1.0/100	<0.005
16	1008-34	75	18.0/100	0.12
17	1008-35	1125	1.5/100	<0.005
18	1008-36	75	16.5/100	0.11
19	1008-41	1200	17.0/100	0.007

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
7408 WHITE PINE ROAD - RICHMOND, VA 23237
804-275-4788 FAX 804-275-4907

FIBER COUNT ANALYSIS SUMMARY

CLIENT: Southwest Abatement
4200 Broadway SE
Albuquerque, NM 87105

DATE OF RECEIPT: 13 JAN 2000
DATE OF ANALYSIS: 13 JAN 2000
DATE OF REPORT: 13 JAN 2000

CLIENT NUMBER: 99-5196
EHS PROJECT #: 01-60-1000
PROJECT: 99AU-4033-1606; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

EHS SAMPLE #	CLIENT SAMPLE	VOLUME LITERS(L)	FIBERS/FIELDS	FIBERS/CC
01	1606-01	375	1.5/100	<0.008
02	1606-02	1200	2.5/100	<0.005
03	1606-03	75	3.0/100	<0.04
04	1606-12	1125	13.5/100	0.006
05	1606-13	75	3.0/100	<0.04
06	1606-17	525	20.5/100	0.019
07	1606-19	375	4.5/100	<0.008
08	1606-20	1125	1.5/100	<0.005
09	1606-21	75	6.5/100	0.04
10	1606-24	787.5	10.5/100	0.007
11	1606-25	75	6.0/100	0.04
12	1606-26	1125	11.0/100	<0.005
13	1606-27	1200	3.5/100	<0.005
14	1606-32	75	2.5/100	<0.04
15	1606-33	1125	1.0/100	<0.005
16	1606-34	75	18.0/100	0.12
17	1606-35	1125	1.5/100	<0.005
18	1606-36	75	16.5/100	0.11
19	1606-41	1200	17.0/100	0.007

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.

CLIENT NUMBER: 98-0186
EHS PROJECT #: 01-00-1600
PROJECT: 99AU-4033-1606; Asarco-Cottrell Hoppers; Cottrell Walls; Reverb Hoppers

METHOD: NIOSH 7400, Issue 2, 08/15/94
Intralaboratory $S_r = 0.205$
Interlaboratory $S_r = 0.450$

ANALYST: Scott Klaus

Reviewed By Authorized Signatory: _____

Howard Varner, Laboratory Director
Irma Fazzinski, Quality Assurance Coordinator
David Xu, MS, Senior Chemist
Feng Jiang, MS, Senior Geologist

NOTE: Results represent the analysis of samples submitted by the client. Sample location, description, area, volume, etc., was provided by the client. Although the submission of blank samples is required by sampling methodologies, EHS sample results are not blank-corrected. This report cannot be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full without the written consent of Environmental Hazards Services, L.L.C. California Certification 2210

Method Level of Detection: Estimated at 7 fibers/mm^2.

LEGEND L = liters fibers/mm2 = fibers per square millimeter
f/cc = fibers per cubic centimeter

pcm3.dot/01 Rev 1999/ mac

ANALYTICAL DATA REPORT
El Paso
Industrial Hygiene (OSHA) (Project 3211)

LAB NUMBER	DATE COLLECTED	DESC	MINUTES	PARAMETER	VALUE	TWA	UNI
L991830-001	6-Oct-99	01	400				
		Reverb Cottrell clean-up		AS	0.0747	0.0623	mg/m
				CD	0.0064	0.0054	mg/m
				PB	0.0863	0.0720	mg/m
L991830-002	6-Oct-99	0	390				
		Reverb Cottrell clean-up		AS	0.0172	0.0140	mg/m
				CD	< 0.0013	< 0.0011	mg/m
				PB	0.0238	0.0193	mg/m
L991830-003	6-Oct-99		381				
		Reverb cottrell clean-up		AS	0.0122	0.0097	mg/m
				CD	< 0.0014	< 0.0011	mg/m
				PB	0.0176	0.0140	mg/m

LAB NUMBER	DATE COLLECTED	DES	MINUTES	PARAMETER	VALUE	TWA	UN
L991831-001	6-Oct-99	0	363				
		Sun City Hygienist		AS	0.0028	0.0021	mg/
				CD	< 0.0014	< 0.0011	mg/
				PB	0.0071	0.0054	mg/
L991831-002	6-Oct-99	BLANK	480				
				AS	< 0.0010		mg/
				CD	< 0.0010		mg/
				PB	< 0.0021		mg/

OSHA Limits (in mg/m3 except as noted)

Element	Permissible Exposure Level	Action Level	Short Term Exposure Level	Ceiling
As(inorganic) as As	0.010	0.0050		
Cd as Cd	0.005	0.0025		0.600
Pb(inorganic) as Pb	0.050	0.0300		
Cr(metal) as Cr	1.0			

Approved

Reviewer Ken Bilski

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 9-30-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 8 TOTAL MAN HOURS TO DATE:
WEATHER TODAY:

WORK LOCATION: Reverb Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at job site, Suite up
7:30 Start bag out
8:30 Finish bag out (426 bags)
9:00 Start clean up, two guys still prepping in the cottell Hoppers
10:00 still clean up and prepping
11:00 Brake for lunch
11:30 Return at job sit, Suite up Clean up scaffolds
1:00 still cleaning and prepping
2:00 Prep continues
3:30 Finish detail the inspector inspected the job he found it clean 4:00 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 9-29-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE (WED) THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 9 TOTAL MAN HOURS TO DATE:
WEATHER TODAY:

WORK LOCATION: Reverb Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, Suite up
Removing Contiges
8:00 Two Workers start to prep Cottrell Hoppers
Remove Contiges in Reverb Hoppers
10:00 still removing and prepping
11:30 Break for lunch
12:00 Return at Job Site
1:00 Finish of remove, start to pick up asbestos deb.
2:00 Prepping and doing single bag contiges
3:00 Take shower
4:00 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

1

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 9-28-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 8 TOTAL MAN HOURS TO DATE: 54
WEATHER TODAY:

WORK LOCATION:

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, Prepping continues
9:00 still prepping
11:00 Prep is done, Brake for lunch
11:30 Return at Job site, the inspecter inspected the Containment he found it good
12:00 Start to remove
2:00 Still removing
3:00 Take shower
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 9-27-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 7 TOTAL MAN HOURS TO DATE: Sq
WEATHER TODAY:

WORK LOCATION:

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, we have to take the Safty meeting again
9:00 start to prep the hoppers
12:00 Break for lunch
12:30 Return at Job site Prep continues
2:00 still prepping
3:00 start to keep the equipment
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-1-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU (FRI) SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at job site, start to prep Cottrell Hop,
9:00 still prepping the walls are done we are prepping
the floor
12:00 Brake for lunch
12:30 Return at Job site, prepping continues
2:00 Finish of prep the floor start to keep the
equipment
2:30 Time off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-4-99

PROJECT NUMBER: 99AU-4033-1608

SUN (MON) TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at job site, suit up
7:50 start to remove insulation from the Hoppers
9:00 Removing continued
10:00 still removing
11:00 Take shower
11:30 Break for lunch
12:00 Return at job site removing continued
1:00 still removing
2:00 start to pick up debry
3:00 Take shower
3:30 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION _____ OWNER'S REP OR INSPECTOR

_____ SOUTHWEST ABATEMENT, INC. ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-5-94

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 : Crew arrive at Job site, suite up
7:30 Removing continues
10:00 Still removing
11:00 Take shower
11:30 Brake for lunch
12:00 Return at Job site, suit up
1:00 Removing continues
2:00

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR
AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA
___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-6-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE (WED) THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, suite up, Remove continue
9:00 Still removing
10:00 Finish at remove start to pick up debris
11:00 Break for lunch
11:30 Return at Job site, suite up
1:00 start bag out
2:00 still bag out, one dumpster is full
3:00 Take shower,
3:30 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-7-99

PROJECT NUMBER: 99AU-4033-1608

SUN MON TUE WED (THU) FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 5 TOTAL MAN HOURS TO DATE: 40
WEATHER TODAY:

WORK LOCATION: Cottrell Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Suite up, start to clean up
9:00 Begin to bag out
10:00 Still bag out
11:00 Brake for lunch
11:30 Return at Job site, Clean up continue
1:00 still clean up
3:00 Take shower
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-8-96

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 8 TOTAL MAN HOURS TO DATE: 40
WEATHER TODAY:

WORK LOCATION: Cottrell Hoppers

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, Suite up, Clean up Containers
9:00 still clean up
10:30 Finish detail the Inspector inspected the Containment he found it clean
11:00 Brake for lunch
11:30 Return at Job site, start to prep cottrell u
1:00 still prepping
3:00 start to keep the equipment
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR
SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-11-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 5 TOTAL MAN HOURS TO DATE: 40
WEATHER TODAY:

WORK LOCATION:

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site, Prepping continues
10:00 Still prepping
11:30 Brake for lunch
12:00 Return at job site, prep continues
1:00 Start to prep the dicon in the trailer
2:00 Prep continues
3:00 Start to keep the stuff
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-12-99

PROJECT NUMBER: 99AU-4033-1608

SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at Job site, prep continues
9:00 Still prepping the decon is ready
10:00 prep continues
11:30 Finish prep, brake for lunch
12:00 The inspector inspected the Containment he found it good Suit up
12:30 start to remove
2:00 start to pick up debry
3:30 Take shower
4:00 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION ____
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-13-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at Job site, Suite UD
7:30 7 Workers start to remove 3 are doing Teardown Cottrell Hoppers
10:00 Still removing and Teardown
10:30 Tad arrived at Job site he and 3 guys start to build scaffold
11:00 Take shower for lunch
11:30 Brake for lunch
1:00 Still removing
2:00 start to pick up debry

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION ____ OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-11-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED (THU) FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site, suite up, start detail
8:00 Detail Continues
10:00 still cleaning
11:00 Detail is done the inspector inspected the job he found it clean, break for lunch
12:00 start to prep, Cottrel flue
1:00 still prepping
3:00 start to keep the equipment
3:30 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION ____ ____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-15-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU (FRI) SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at Job site, Prep Continues
9:00 still prepping the inspetor is taking Clearances in Cottrell Walls
11:00 Brake for lunch
11:30 Return at job site, prepping Continues
1:00 Prepping Continues
2:00 still prepping
3:30 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION ____
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-18-99

PROJECT NUMBER: 99AU-4033-1608 SUN (MON) TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell flue

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site, prep continues
10:00 still prepping the top is ready still prepping the sides
11:30 Brake for lunch
12:00 Return at job site, Prep Continues
2:00 still prepping
3:00 Start to pick up debry and keep equipmen
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSIO

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-12-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON (TUE) WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell flue

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at Job site, prepping continued
9:00 Finish prep. the Inspector Inspected the containment he found some holes in the poly we are fixing the poly
10:30 start to remove
11:00 still removing
12:00 Break for lunch
12:30 Return at job site, suite up Removing Continue
2:00 still removing
3:00 Take shower
3:30 Time out

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR
AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA
___VENTILATOR EXHAUST ___FINAL 30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-20-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE (WED) THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site, suit up remaining Cottrell
9:00 Finish removing the top remaining Cottrell on the side
11:00 still removing
12:00 Break for lunch
1:00 still removing
2:00 start to pick up debris
3:00 Take shower
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-21-99

PROJECT NUMBER: 99AU-4033-1608

SUN MON TUE WED (THU) FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell flue

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site suit up
7:30 start to remove
8:30 Finish remove, start detail and bag out
11:30 Bag out is done
12:00 Break for lunch
1:30 Return at job site, detail continue
2:00 still detail
3:30 Take shower
4:00 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED / ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA / ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL 30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-22-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell flue and Walls

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site suite up
7:30 Detail Continues, three guys start to prep Converter
9:00 still prepping and detail
10:45 Finish detail the inspector inspected the Containment he found it good
11:00 All the Workers are prepping
12:00 Break for lunch
2:00 still prepping
3:00 start to keep the equipment
3:30 Take off

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR
AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA
___ VENTILATOR EXHAUST ___ FINAL 30 MIN EXCURSION

VALIDATION ____ OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers TODAY'S DATE: 10-25-99

PROJECT NUMBER: 99AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO- El Paso Plant
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at job site, preping continued
10:00 still prepping
12:00 Brake for lunch
1:30 Finish prep, start teardown and prep Rowter Cottrell
3:30 Take off

RESP. EQUIP. IN USE: ____ NONE ____ POWERED AIR ____ AIR PURIFIED ____ SUPPLIED AIR
AIR SAMPLES COLLECTED: ____ NONE ____ PERSONAL ____ WORK AREA ____ OUTSIDE WORK AREA

____ VENTILATOR EXHAUST ____ FINAL 30 MIN EXCURSION

VALIDATION ____
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco - Cottrell Hoppers (Cottrell) TODAY'S DATE: 10-26-99

PROJECT NUMBER: 99 AU .4331608 SUN MON (TUE) WED THU FRI SAT

LOCATION:

START DATE: COMP. DATE:

TOTAL MEN TODAY: TOTAL MAN HOURS TO DATE:

WEATHER TODAY:

WORK LOCATION: Converter Inlet Distribution

WORK ACTIVITIES PERFORMED TODAY:

- 7:00 Crew arrive at Job site, suite up
- 7:30 Start to remove
- 9:00 still removing
- 12:00 Brake for lunch
- 12:30 Return at Job site suite up
- 2:00 still removing and doing buy out
- 3:00 Take shower
- 3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR

AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA

VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION

OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco TODAY'S DATE: 10-27-94

PROJECT NUMBER: 99 AU-0133-1608 SUN MON TUE WED THU FRI SAT

LOCATION:
START DATE: COMP. DATE:

TOTAL MEN TODAY: TOTAL MAN HOURS TO DATE:
WEATHER TODAY:

WORK LOCATION: Converter Inlet Distribution and Roaster Cottrell

WORK ACTIVITIES PERFORMED TODAY:

7:00 crew arrive at job site, suite up start detail
[illegible] Detail continues, Two guys start to prep Roaster Cottrel
12:00 Brake for lunch
12:30 Return at Job site, suite up
1:00 Detail continues
2:30 finish detail the inspector inspected the Containment, he found it clean
3:00 Take shower
3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR
AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA
VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: ASARCO - Cottrell TODAY'S DATE: 10-28-99

PROJECT NUMBER: 99-AU-4033-1608 SUN MON TUE WED (THU) FRI SAT

LOCATION: ASARCO EL PASO PLANT.
START DATE: 9-21-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____
Cottrell Walls

WORK ACTIVITIES PERFORMED TODAY: ____

7:00 Crew arrived at Job site 3 guys
start detail 1 - Rooster Cottrell
and 3 guys start to prep Cottrell walls
9:00 Finish detail the Inspecta Inspected the
Job he found it clean, Prepping continues
on Cottrell walls
11:00 Break for lunch
12:00 Return at Job site, prepping continues
3:00 start to keep the equipment
5:30 Take off

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR
AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA
___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION ____
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco TODAY'S DATE: 10-29-99

PROJECT NUMBER: 99 AU-433 160 K SUN MON TUE WED THU FRI SAT

LOCATION:

START DATE: COMP. DATE:

TOTAL MEN TODAY: TOTAL MAN HOURS TO DATE:

WEATHER TODAY:

WORK LOCATION: Converter Inlet Distribution

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at Job site, Prepping Roadster cottrel continues

7:30 Finish Prep the Inspector Inspected the Containment he found it good, Suite up

10:00 start to remove

11:00 still removing

12:00 Brake for lunch

12:30 Return at Job site, Suite up three guys and tad start to build scaffold on cottrell Walls

RESP. EQUIP. IN USE: ___ NONE ___ POWERED AIR ___ AIR PURIFIED ___ SUPPLIED AIR

AIR SAMPLES COLLECTED: ___ NONE ___ PERSONAL ___ WORK AREA ___ OUTSIDE WORK AREA

___ VENTILATOR EXHAUST ___ FINAL ___ 30 MIN EXCURSION

VALIDATION

OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: Asarco - Correll TODAY'S DATE: 11-1-99

PROJECT NUMBER: 99-AU-4033-1608 SUN (MON) TUE WED THU FRI SAT

LOCATION: ASARCO EL PASO PLANT

START DATE: 9-21-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: 7 TOTAL MAN HOURS TO DATE: 48

WEATHER TODAY:

WORK LOCATION:

WORK ACTIVITIES PERFORMED TODAY:

7:00 : Crew arrived at job site, Prepping Continues

9:00 Prepping continues start teardown Counter inlet

12:00 Break to lunch

1:00 still prepping

2:00 Prepping Continues

3:30 Take off

RESP. EQUIP. IN USE: NONE POWERED AIR AIR PURIFIED SUPPLIED AIR

AIR SAMPLES COLLECTED: NONE PERSONAL WORK AREA OUTSIDE WORK AREA

VENTILATOR EXHAUST FINAL 30 MIN EXCURSION

VALIDATION

OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: ASARCO - Cottrell TODAY'S DATE: 11-2-99

PROJECT NUMBER: 99-AU-4033-1008 SUN MON (TUE) WED THU FRI SAT

LOCATION: ASARCO EL PASO PLANT.
START DATE: 9-30-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: Cottrell Walls

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrived at Job site prepping containers
9:00 still prepping, the east side is done
11:00 Prepping containers
12:00 Break for lunch
12:30 Return at job site
2:00 still prepping two guys start to prep the dumpster
3:30 start to Keep the equipment
4:00 Time off

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR
AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA
___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION _____ _____
OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: ASARCO - COTTRELL TODAY'S DATE: 11-3-99

PROJECT NUMBER: 99-AU-4033-1608 SUN MON TUE WED THU FRI SAT

LOCATION: ASARCO EL PASO PLANT

START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY:____ TOTAL MAN HOURS TO DATE:_____

WEATHER TODAY:_____

WORK LOCATION:_____

WORK ACTIVITIES PERFORMED TODAY:_____

7:00 Crew arrive at Job site, suite up

7:30 start to remove asbestos in the sout side

9:00 Removing continues

12:00 Take shower

12:30 Take lunch

1:00 Return at Job site, suite up

2:00 sitill removing

3:00 Take shower

3:30 Take off

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR

AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA

___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION_____ OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: ASARCO - Correll TODAY'S DATE: 11-4-99

PROJECT NUMBER: 99-AU-4033-1608 SUN MON TUE WED (THU) FRI SAT

LOCATION: ASARCO EL PASO PLANT
START DATE: 9-27-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____
WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY: ____

7:00 Crew arrived at job site, Suite up
7:30 Start to remove and bag out
9:00 Begin to remove in the east side
12:00 Break for lunch
12:30 Return at job site, Suite up
1:00 Still removing
3:00 Finish remove start to pick up debry
4:00 Take shower
4:30 Take off

RESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR
AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA
___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION ____
OWNER'S REP OR INSPECTOR

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

DAILY REPORT FORM

PROJECT NAME: ASARCO - CORRELL TODAY'S DATE: 11-5-99

PROJECT NUMBER: 99-AU-4033-1608 SUN MON TUE WED THU (FRI) SAT

LOCATION: ASARCO EL PASO PLANT

START DATE: 9-30-99 COMP. DATE: 11-19-99

TOTAL MEN TODAY: ____ TOTAL MAN HOURS TO DATE: ____

WEATHER TODAY: ____

WORK LOCATION: ____

WORK ACTIVITIES PERFORMED TODAY:

7:00 Crew arrive at job site, suite up

7:30 start detail

10:00 still detail and buy out

12:00 Break for lunch

12:30 Return at job site, suite up, still detail

2:00 Detail containers

3:00 The inspector inspected the containment he found it clean

3:30 Take off

ESP. EQUIP. IN USE: ___NONE ___POWERED AIR ___AIR PURIFIED ___SUPPLIED AIR

AIR SAMPLES COLLECTED: ___NONE ___PERSONAL ___WORK AREA ___OUTSIDE WORK AREA

___VENTILATOR EXHAUST ___FINAL ___30 MIN EXCURSION

VALIDATION ____ ____

OWNER'S REP OR INSPECTOR SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

ASARCO ELP 0013436

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

ATE 11-2-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

PROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers—

PROJECT # —99AU-4033-1608—

LOCATION —ASARCO- El Paso Plant—

DATE 9-28-94

EMPLOYEE NAME SS #	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

...THWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

DATE 9-29-99

EMPLOYEE NAME SS #	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

.OCATION —ASARCO- El Paso Plant———————

'ATE 9-30-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-4-94

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

AEP 0014378

ASARCO EL P 0013441

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-5-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-6-94

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

PROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers—

PROJECT # —99AU-4033-1608—

LOCATION —ASARCO- El Paso Plant—

DATE 10-7-94

EMPLOYEE NAME SS #	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

DATE 10-12-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY: _____ DATE _____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

ATE 10-13-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY: DATE

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

DATE 10-14-94

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT # —99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-19-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

DATE 10-20-99

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

PROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers—

PROJECT = —99AU-4033-1608—

LOCATION —ASARCO- El Paso Plant—

DATE 10-21-94

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT # ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

ATE 10-26-99

E	...	OUT	IN	OUT	TOTAL	INITIALS	APPROVED
				3:19			
				3:21			

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-27-94

						INITIALS	APPROVED

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers———————

PROJECT = ——99AU-4033-1608———————

OCATION —ASARCO- El Paso Plant———————

DATE 10-28-94 Rocuter Cottrell

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED
				4			
				17			

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers

PROJECT = —99AU-4033-1608

OCATION —ASARCO- El Paso Plant

DATE 11-3-99 cottrell Walls

EMPLOYEE NAME SS #	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY:_____ DATE_____

SOUTHWEST ABATEMENT, INC.
ENVIRONMENTAL RECONDITIONING, INC.

CONTAINMENT IN/OUT RECORDS

ROJECT —Asarco- Cottrell Hoppers, Cottrell Walls, Reverb Hoppers——————

PROJECT = ——99AU-4033-1608——————

OCATION —ASARCO- El Paso Plant——————

DATE 11-4-94 Cottrell Walls

EMPLOYEE NAME SS =	IN	OUT	IN	OUT	TOTAL	INITIALS	APPROVED

APPROVED BY: _____ DATE _____

ASARCO ELP 0013455