

ASARCO

PLAINTIFF'S EXHIBIT

ASA-1530

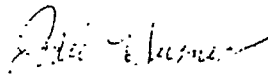
Technical Services Center
R.A. Peterson, Director
D.E. Holt, Engineering Manager
J.B. Richardson, Environmental Sciences
M.G. King, Research Manager

September 8, 1995
EP.12.6

Ms. Peggy Munsell
EL PASO PLANT

Please find attached the fiber counts for the industrial hygiene samples dated April 18, through August 22, 1995. Please note, your cassette collected July 29, 1995 was submitted with an invalid job code.

These samples were analyzed in accordance with NIOSH 7400 method, fourth revision, (8/94).


Jodie Haynes
Laboratory Technician

JCH
Attach.

cc: SGCothrin (w/attach.)
GRStanga "



ASARCO ELP 0015269

ASARCO Inc.
EL PASO
Personal Monitor Sampling Results
(For Company Use Only)

Name (S. S. Number) (Cassette)	Job Title (Resp. Type) (Start Time)	1995 Sampling Date (# Min)	Analysis	Conc'n (mg/m3)	Foot- notes
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General

Administrative	0 730 N	7/29 415	ASB	0.058	
CALCULATED		7/29	ASB	0.05	
TWA EXPOSURE		480			

Mechanical\Maint.

Insulator	0 730 N	7/29 410	ASB	0.052	
CALCULATED		7/29	ASB	0.045	
TWA EXPOSURE		480			
Insulator	0 735 N	8/12 469	ASB	0.02	
CALCULATED		8/12	ASB	0.02	
TWA EXPOSURE		480			
Insulator	0 720 N	8/13 425	ASB	0.011	
CALCULATED		8/13	ASB	0.0098	
TWA EXPOSURE		480			

Power House

Power House Operator	0 715 N	8/ 4 437	ASB	0.039	
CALCULATED		8/ 4	ASB	0.035	
TWA EXPOSURE		480			

ASARCO Inc.

OSHA Limits (in mg/m ³ except as noted)				
Element	Permissible Exposure Level	Action Level	Short Term Exposure Level	Ceiling
ASB(asbestos) as ASB	0.100	0.100	1.0	

ASARCO Inc.
EL PASO
Stationary Sampler Results
(For Company Use Only)

Sample Location	1995 Date (Time)	# of Min.	Analysis	Conc'n (mg/m3)	Foot- notes
Office					
Lobby Entrance 1844007	8/14 715	459	ASB	<0.003	
Laboratory					
Restroom 1844001	7/18 724	491	ASB	<0.0028	
Power House					
#3 East End Mid Floor Near Off. 1844005	8/ 4 715	500	ASB	<0.0027	
#5 Upper Floor Near Main Off. 1844006	8/ 4 715	455	ASB	<0.003	
#4 North End Basement 1844002	8/ 4 720	505	ASB	<0.0026	
#2 South End Basement 1844003	8/ 4 725	490	ASB	<0.0028	
#1 South End Upper Floor 1844004	8/ 4 730	425	ASB	<0.0032	

OSHA Limits (in mg/m3 except as noted)				
Element	Permissible Exposure Level	Action Level	Short Term Exposure Level	Ceiling
ASB(asbestos) as ASB	0.100	0.100	1.0	

ASARCO TECHNICAL SERVICES CENTER
ANALYTICAL DATA REPORT
El Paso
Industrial Hygiene (OSHA) (Project 3211)
Batch No: 1851844

LAB NO.	DATE COLLECTED	DESCRIPTION	PARAMETER	VALUE	UNIT	ANALYST	DATE ANALYZED	HOLD DAYS	METHOD
L951844-8	22-AUG-95	Blank	ASB	<2.7	FIB/1000 JCH	07-SEP-95	NIOSH 7400		
L951844-9	22-AUG-95	Blank	ASB	<2.7	FIB/F/1000 JCH	07-SEP-95	NIOSH 7400		


 Approved

 Reviewer

ASARCO TECHNICAL SERVICES CENTER

ANALYTICAL DATA REPORT

E1 Paso

Technical Services (Project 3201)

Batch No: L951903

LAB NO	DATE COLLECTED	DESCRIPTION	PARAMETER	VALUE	UNITS	ANALYST	DATE ANALYZED	HOLD DAYS	METHOD
L951903-1	30-AUG-95	FLANGE GASKET-01 Antimony Plant	AMOSTE ANTHOP CHRYL CROCLD TREM/ACT	ND ND 70 ND ND	% % % % %	WCD WCD WCD WCD WCD	05-SEP-95 05-SEP-95 05-SEP-95 05-SEP-95 05-SEP-95		EPA-600/M4-82-020 EPA-600/M4-82-020 EPA-600/M4-82-020 EPA-600/M4-82-020 EPA-600/M4-82-020

[Signature]

Approved

[Signature]

Reviewer