FILE NAME: ALCOA (ALC)

DATE: 1973 March 28

DOC#: ALC101

DOCUMENT DESCRIPTION: Memo-Comments on Cost of OSHA citations vs Costs of Meeting Regulations with Citations

~~JLM~~

KAI

FROM THOMAS B. BONNEY

PITTSBURGH OFFICE

TO INDUSTRIAL HYGIENISTS

March 28, 1973

RE: OSHA CITATIONS

An OSHA industrial hygienist surveyed our Warrick Operations during the month of January. As a result, eight citations were issued for violations of existing standards. We thought that all of you would be interested in the items cited which, except for items #5 and #8, concerned themselves with exposures to noise and asbestos.

We are alerting you to this action to show where some of the interest of OSHA presently lies and to point out that many of us also are vulnerable in these two areas. We trust that all will benefit from Warrick's misfortune.

The penalties imposed are of small concern when compared to the cost of correcting the conditions for which they were cited. It is of special interest to note that Warrick was cited, not only for failing to require ear protection in the noisy areas, but also for their failure to institute engineering or administrative controls or to document the infeasibility of such controls.

-T.B.B.

Thomas B. Bonney

TBB:mh

Attachments

cc: R. H. Watson, Pittsburgh - 7
S. I. Roth, Pittsburgh - 7
J. M. Plunkett, Alcoa Tech Center

Info copies to: F. C. Irving, Jr., Pittsburgh - 29
R.S. Adams/R. Kohler, Alcas Cutlery Corp
F.D. Koran/E.A. Moats, Tifton Aluminum Co., Inc.
E.G. Dudley/J.A. Elliott, H C Products Company
J.L. McKinley/R.B. Kempton/M.L. Bookout, Rea Magnet Wire Co., Inc.
R.F. Butler/D. Trudel, Cleveland Works
J.W. Anderson, ABP, Inc.
A.C. Sheldon/W.J. Koopman, ACPC
J.W. Warnock, Marshall Works
J.S. Hamilton/J.J. Thimons/ Wear-Ever Aluminum, Inc.
R.C. Wilson, Alcoa Sport Products
W.A. Thomas/W. Kochanski, Lincoln Manufacturing Co., Inc.
K.K. Reid, Frigidome Division
J.C. Bates, Pittsburgh - 22

WEN009 0353

ALCOA

FOX 040045

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.
F-8680	73-16
AREA	REGION
2210	5

CITATION*

Citation Number 1 (Page 1 of 3) Date Issued March 6, 1973

EMPLOYER Aluminum Company of America

(Street Highway 66 - P.O. Box 10

ADDRESS (

(City Newburgh State Indiana Zip 47630

An inspection of a workplace under your ownership, operation, or control located at Newburgh, Indiana

Inspection made January 15,16,17,18, & 19 and February 20, 1973 and described as follows

Aluminum ore smelter, ingot casting and roll mills.

has been conducted. On the basis of the inspection it is alleged that you have violated the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, in the following respects:

Item number	Standard or regulation allegedly violated	Description of alleged violation	Date on which alleged violation must be corrected
1	29 CFR 1910.93a (c)(1)(iii)	Failure to provide effective local exhaust ventilation at the manual marinite routing operation in building 344 to control asbestos dust evolution into work area.	May 9, 1973
2	29 CFR 1910.93a (g)(2)(i)	Failure to properly label all asbestos and asbestos - containing materials, mixtures, scrap, waste, and debris or their containers.	April 9, 1973
3	29 CFR 1910.93a (h)(2)	Failure to dispose of asbestos waste materials in properly sealed and impermeable bags or other similar containers.	April 9, 1973

Area Director's Signature J. F. Kingman

WEN009 0354

FOX 040046

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.
B-8680	73-16
AREA	REGION
2210	5

CITATION*

Citation Number 1 (page 2 of 3) Date Issued March 6, 1973

EMPLOYER Aluminum Company of America

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(City Newburgh State Indiana Zip 47630

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Aluminum ore smelter, ingot casting and roll mills

has been conducted. On the basis of the inspection it is alleged that you have violated the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, in the following respects:

Item number	Standard or regulation allegedly violated	Description of alleged violation	Date on which alleged violation must be corrected
4	29 CFR 1910.93a (d)(3)	Failure to require manual marinite routing helper in building 344 to wear special protective clothing when exposed to concentrations of airborne asbestos fibers above the ceiling level of 10 fibers per cc.	Immediately upon receipt of this citation
5	29 CFR 1910.134(a)(1)	Failure to provide effective engineering controls at the exit ends of the kilns in building 260 to prevent the escape of kiln gases and smoke into the work area.	September 6, 1973
6	29 CFR 1910.95(a)	Failure to require the employees at the #4 shear of the six stand continuous cold roll mill in the cold roll mill building and at the skim reclamation furnaces in the ingot plant to wear ear protection.	Immediately upon receipt of this citation

Area Director's Signature J. F. Kingston

WEN009 0355

FOX 040047

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.
E-8680	73-10
AREA	REGION
2210	5

CITATION*

Citation Number 1 (Page 3 of 3) Date Issued March 6, 1973

EMPLOYER Aluminum Company of America

(Street Highway 66 - P.O. Box 10

ADDRESS (

(City Newburgh State Indiana Zip 47630

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Aluminum ore smelter, ingot casting and roll mills

has been conducted. On the basis of the inspection it is alleged that you have violated the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, in the following respects:

Item number	Standard or regulation allegedly violated	Description of alleged violation	Date on which alleged violation must be corrected
7 (a)	29 CFR 1910.95(b)(1)	Failure to institute engineering or administrative controls to reduce employee noise level exposures in coil prep and skim reclamation areas to levels given in table G-16.	September 6, 1973
8	29 CFR 1910.22(a)(1)	Failure to maintain in clean and orderly condition the following work areas: Green Anode-building 254 Kiln building 260 Slitter area-buildings 816&820.	June 6, 1973 September 6, 1973 April 9, 1973

Area Director's Signature J. F. Kerrigan

WEN009 0356

FOX 040048

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.
E-8680	73-16
AREA	REGION
2210	5

NOTIFICATION OF PROPOSED PENALTY

TO: Mr. Joseph E. Burns, Safety Supervisor
Aluminum Company of America
Highway 66 - P.O. Box 10
Newburgh, Indiana 47630

On the 6th day of March, 1973 a Citation(s) was (were) issued to you in accordance with the provisions of section 9(a) of the Occupational Safety and Health Act of 1970 (84 Stat. 1601; 29 U.S.C. 651, et seq.) hereinafter referred to as the Act. You were thus notified of certain alleged violations of the Act, as specified in that Citation(s).

YOU ARE HEREBY NOTIFIED that pursuant to the provisions of section 10(a) of the Act, the penalty(ies) set forth below is/are being proposed, based on the above Citation(s):

SERIOUS VIOLATIONS

Citation No.	Proposed Penalty

OTHER VIOLATIONS*

Citation No.	Item No.	Proposed Penalty
1	1	$ 30.00
	3	$ 30.00
	5	$ 30.00
	6	$ 90.00
	7	$ 60.00
		$ 240.00

WEN009 0357

FOX 040049