

WALiB

We All Live in Bhopal

SF Bay Area

Dec 1-8 2014

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December 6, 2014

Panel Discussion

***Industrial Disaster Prevention:
Examining Corporate Responsibility,
Obstacles & Solutions***



Kazan McClain Satterley & Greenwood
A Professional Law Corporation

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#Bhopal30

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**UNION
CARBIDE**

**UNION
CARBIDE**

A subsidiary of



The Dow Chemical Company

**UNION
CARBIDE**

1930-35 Hawk's Nest, West Virginia, USA



83*Testimony at U.S. Senate Hearings
on the Hawk's Nest Disaster**Mr. Robison:*

The camps of the colored men were not close to the camps for the white men. If a colored man was sick and really couldn't go to work in the morning, he had to hide out before the shack rouser came around. That fellow had two pistols and blackjack to force the men to go to work...

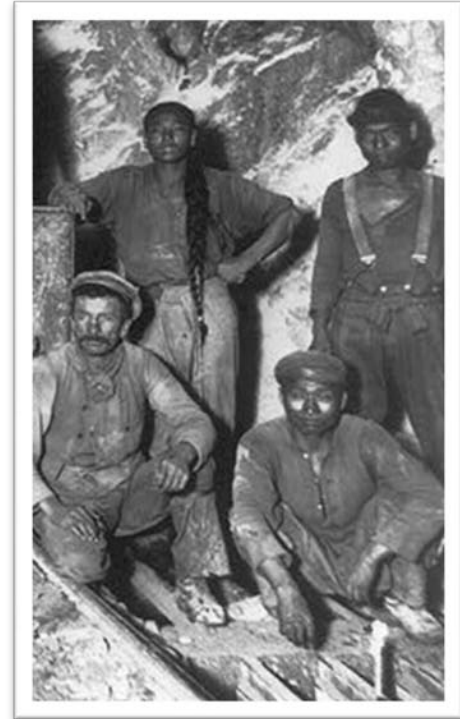
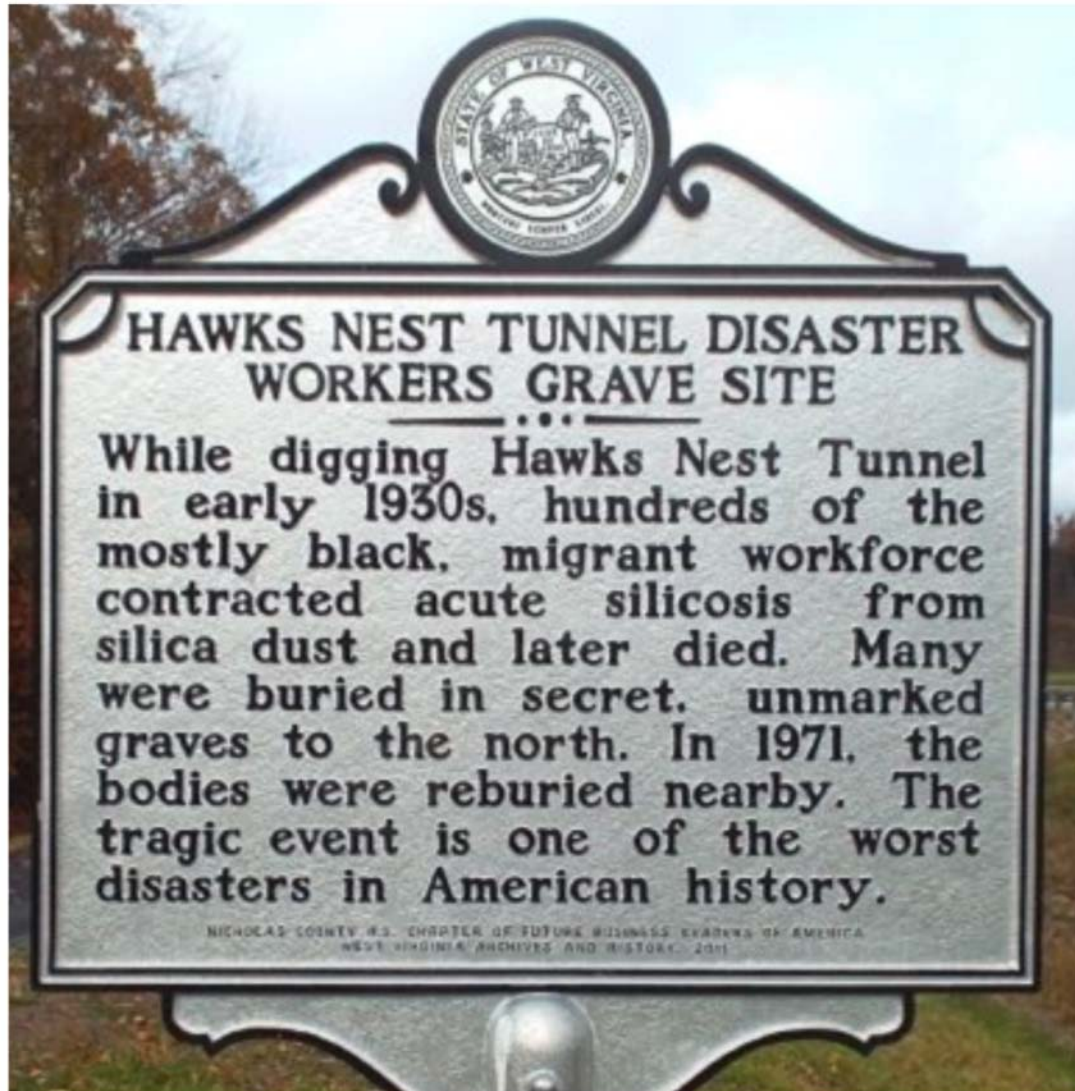
If we didn't go with him or go to work he would club us and make us go, and if we resisted him he would shoot us, so there really wasn't anything to do but to do what he told us to do. The only thing a sick man could do to avoid work was to hide out before this man showed up.

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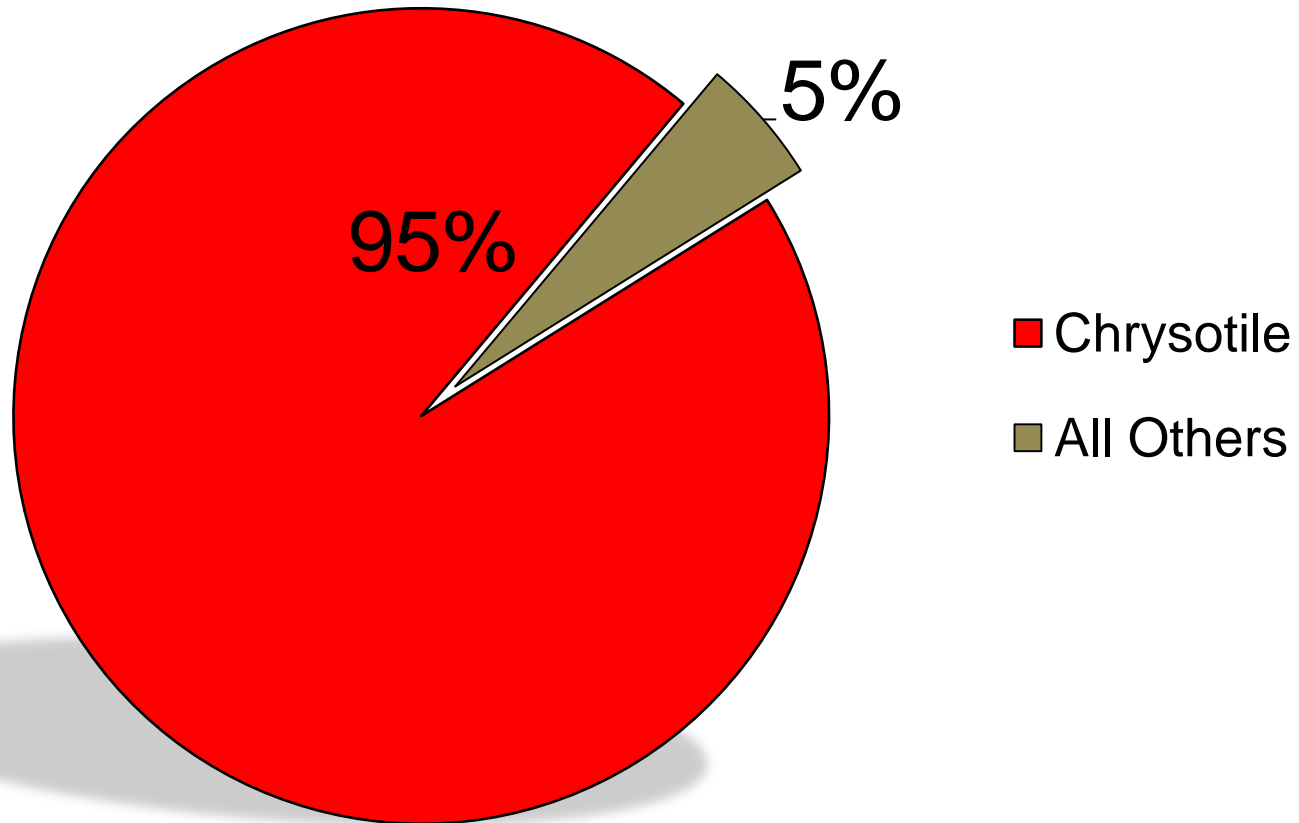
1930-35 Hawk's Nest, West Virginia, USA



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1963-85 King City, California, USA





All asbestos used in the United States

Asbestos and Disease

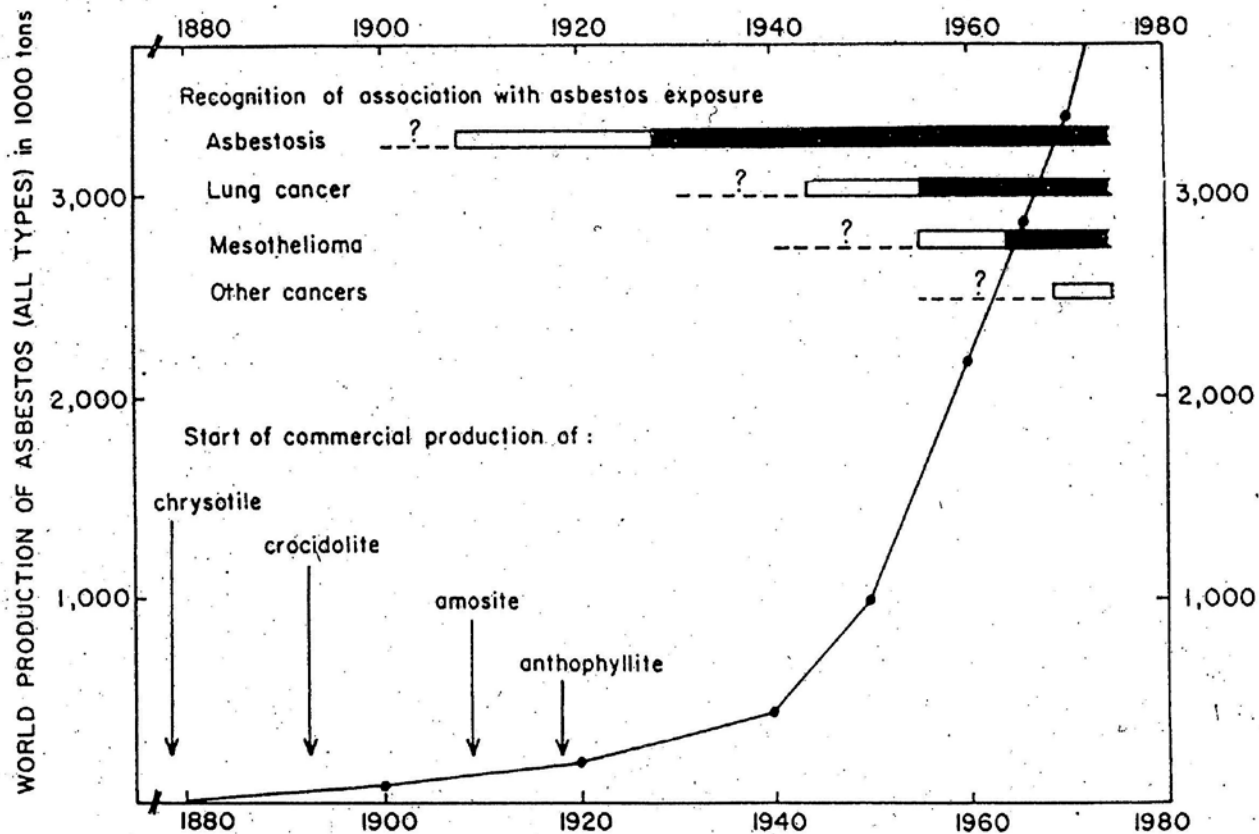


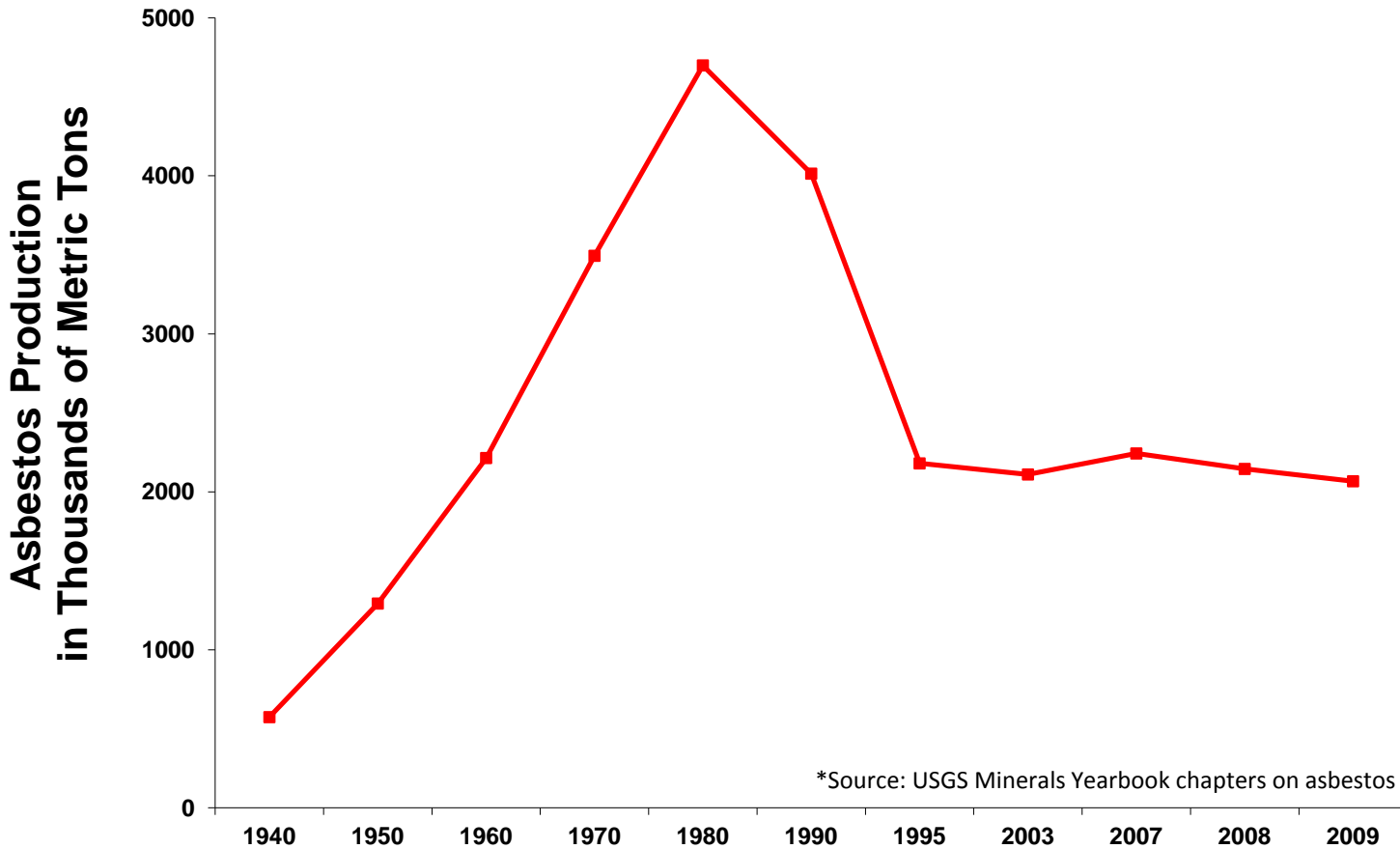
Figure 28-9. Production of Asbestos and Disease

Diagrammatic representation of the production of asbestos and the recognition of associated biologic effects. Symbols: ? = suspected; □ = probable; ■ = established. (From Becklake, Margaret "Asbestos Related Diseases of the Lung and Other Organs." American Review of Respiratory Disease 114: (1976) p.189).



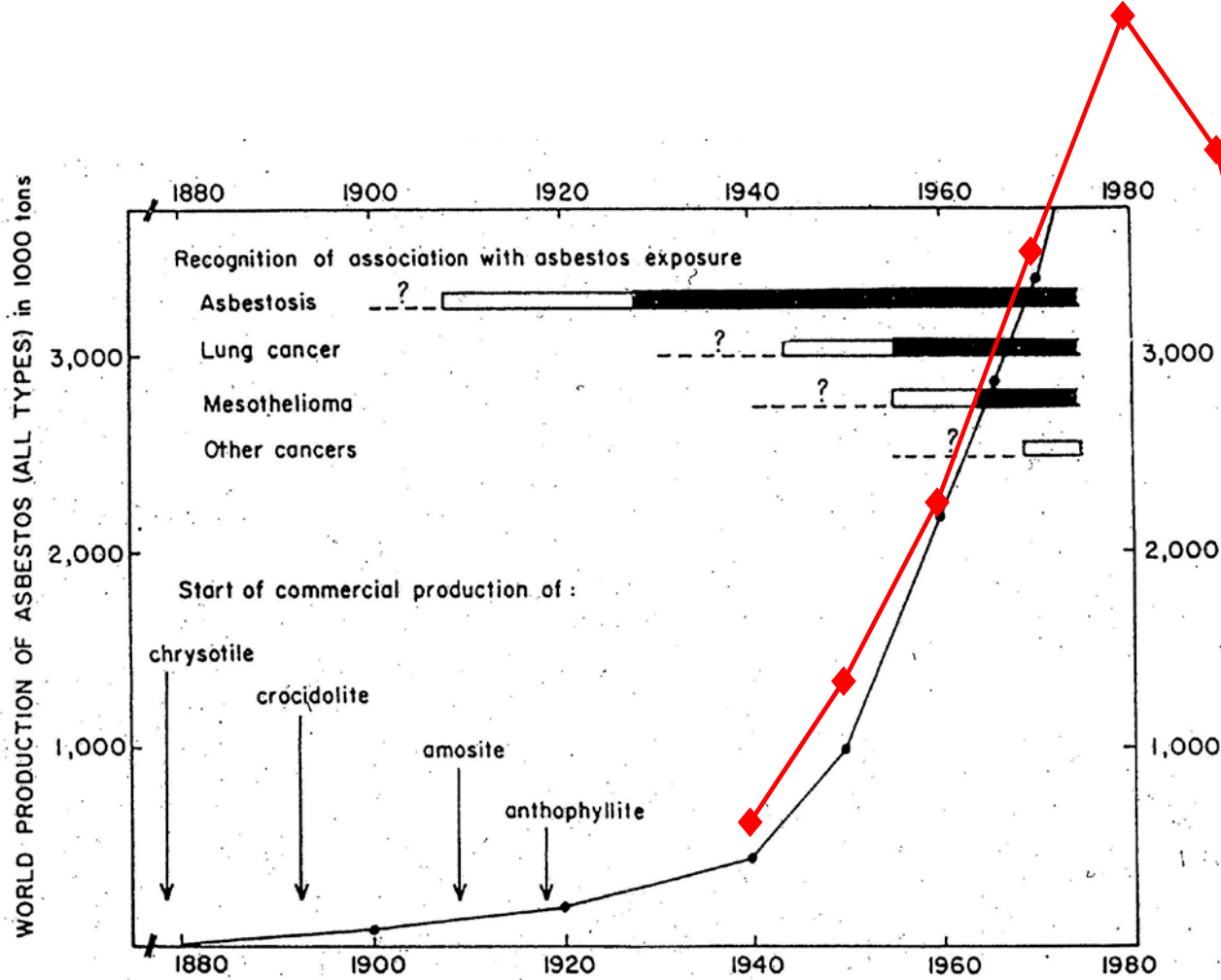
Asbestos and Disease

Worldwide Asbestos Production 1940 - 2003



*Source: USGS Minerals Yearbook chapters on asbestos

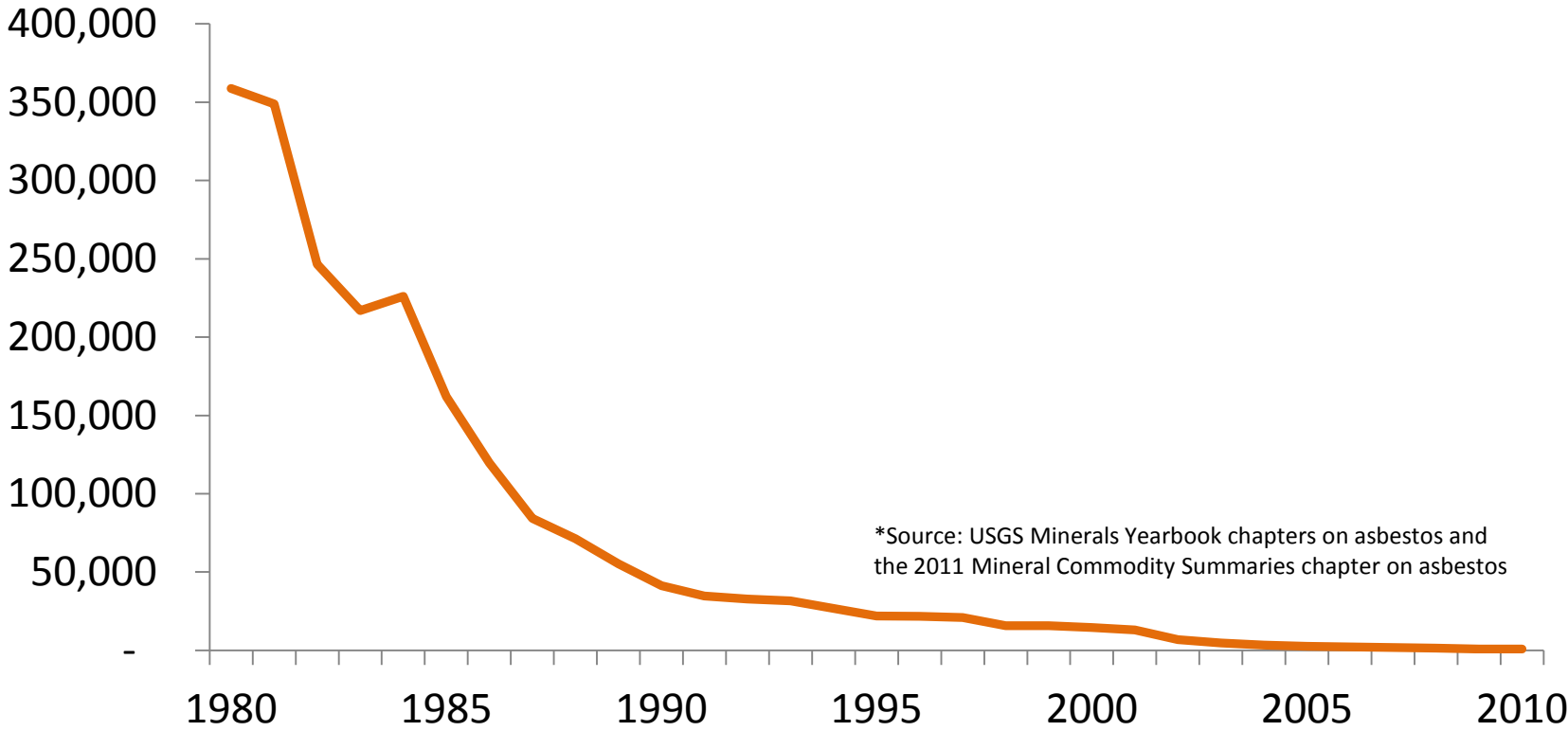
Asbestos and Disease





Asbestos and Disease

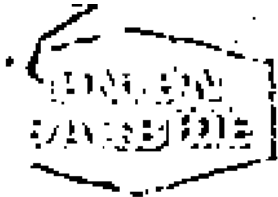
US Asbestos Consumption (metric tons)



*Source: USGS Minerals Yearbook chapters on asbestos and the 2011 Mineral Commodity Summaries chapter on asbestos

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1963-85 King City, California, USA



INTERNAL CORRESPONDENCE

March 21, 1969

Recognized major hazards at the King City location are as follows:

1. Breathing Asbestos Dust

1. All employees are exposed in varying degrees to asbestos dust - which if breathed in sufficient quantities for long enough may result in Asbestosis, Mesothelioma, and Lung Cancer. Dr. Welsh stated that there is a synergistic effect on the probability of Lung Cancer, when a person who smokes also breathes asbestos dust.

Yours very truly,


J. A. Riddle

**UNION
CARBIDE**

1963-85 King City, California, USA

May 9, 1969

Mr. T. Frank Tobin
Plant Manager
Stedfast Rubber Co., Inc.
50 Oliver Street
North Easton, Mass. 02356

Dear Mr. Tobin:

The enclosed "Asbestos Toxicology Report" explains some of the facts concerning handling of asbestos. Our CALIDRIA Resin-Grade 144 Asbestos is nearly pure chrysotile asbestos. A different type, known as crocidolite, is believed by many authorities to be implicated in causing mesothelioma and lung cancer. Our asbestos products do not contain crocidolite, which is a product of South Africa. A connection between chrysotile asbestos and mesothelioma or lung cancer has not been clearly determined.

Yours very truly,

J. A. RIDDLE
J. A. Riddle
Plant Manager

**UNION
CARBIDE**

1984 Bhopal, Madhya Pradesh, India





**INDIA'S ASBESTOS
TIME BOMB**



INDIA'S ASBESTOS TIME BOMB

Prefaces

Ravindra Ganpat Mohite
Mangabhai N. Patel

Introduction

Laurie Kazan-Allen

The Political Context of India's Asbestos Debate

The Indian Government's Complicity in the Asbestos Scandal

Madhumita Dutta

*Smoke and Mirrors: Chrysotile Asbestos is Good for You—
Illusion and Confusion but not Fact*

Dr. Richard Lemen

Abuse of the Mass Media by the Indian Asbestos Industry

Dr. Sanjay Chaturvedi

Quantifying the Problem

Health Hazards due to Asbestos Exposure in India

Dr. Qamar Rahman

Dumping Hazardous Waste in India: Toxic Ships

Gopal Krishna

Living with Asbestos: A Dangerous Existence

Anup Srivastava and Vipul Pandya

Views from the Asbestos Front Line

P. Madhavan

*Potential Health Hazards of Asbestos-Cement Roofing
for India's Poor*

Nick Clarke

Asbestos Multinationals in India: The Experience of Turner & Newall

Dr. Geoffrey Tweedale

Gujarat: An Asbestos Hot Spot

The Struggle against Asbestos-Related Diseases in Gujarat

Jagdish Patel

*"Monitoring" Environmental Pollution and Asbestos
Exposure in Gujarat*

Dr. Linda Waldman



Diagnosis, Treatment and Compensation

Asbestos-Related Disease in India

Dr. Sudhakar R. Kamat

Difficulties in the Diagnosis of Asbestosis in India

Dr. V. Murlidhar

The Struggle by Mumbai Workers for Compensation

Dr. Rakhal Gaitonde and Madhumita Dutta

And Finally...

The Future

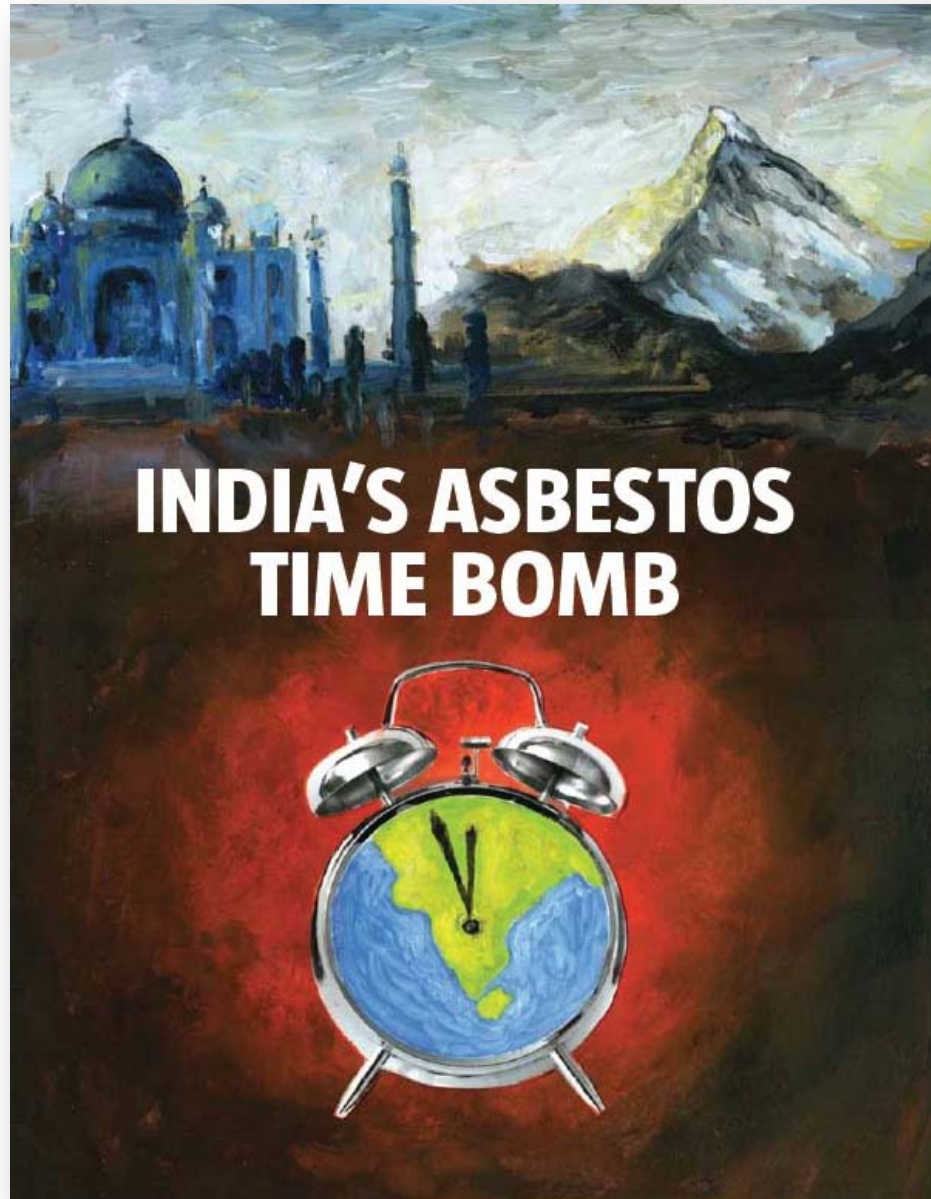
Laurie Kazan-Allen

Appendices

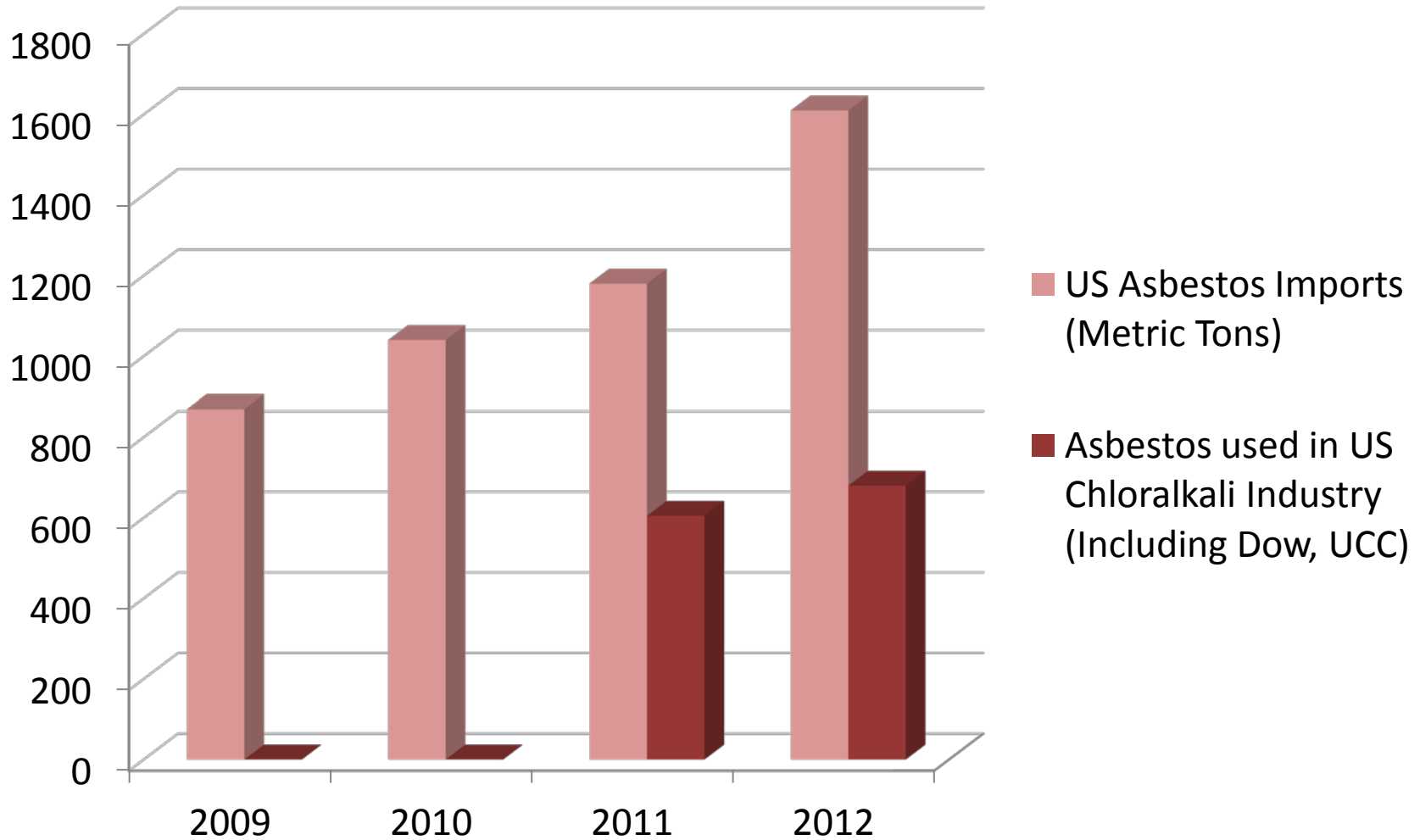
References

<http://worldasbestosreport.org/articles/iatb/toc.php>

-free download of book and related film-



Still Using Asbestos





Still in Denial

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UNION CARBIDE CORPORATION

8 SUPERIOR COURT OF CALIFORNIA
9 COUNTY OF ALAMEDA

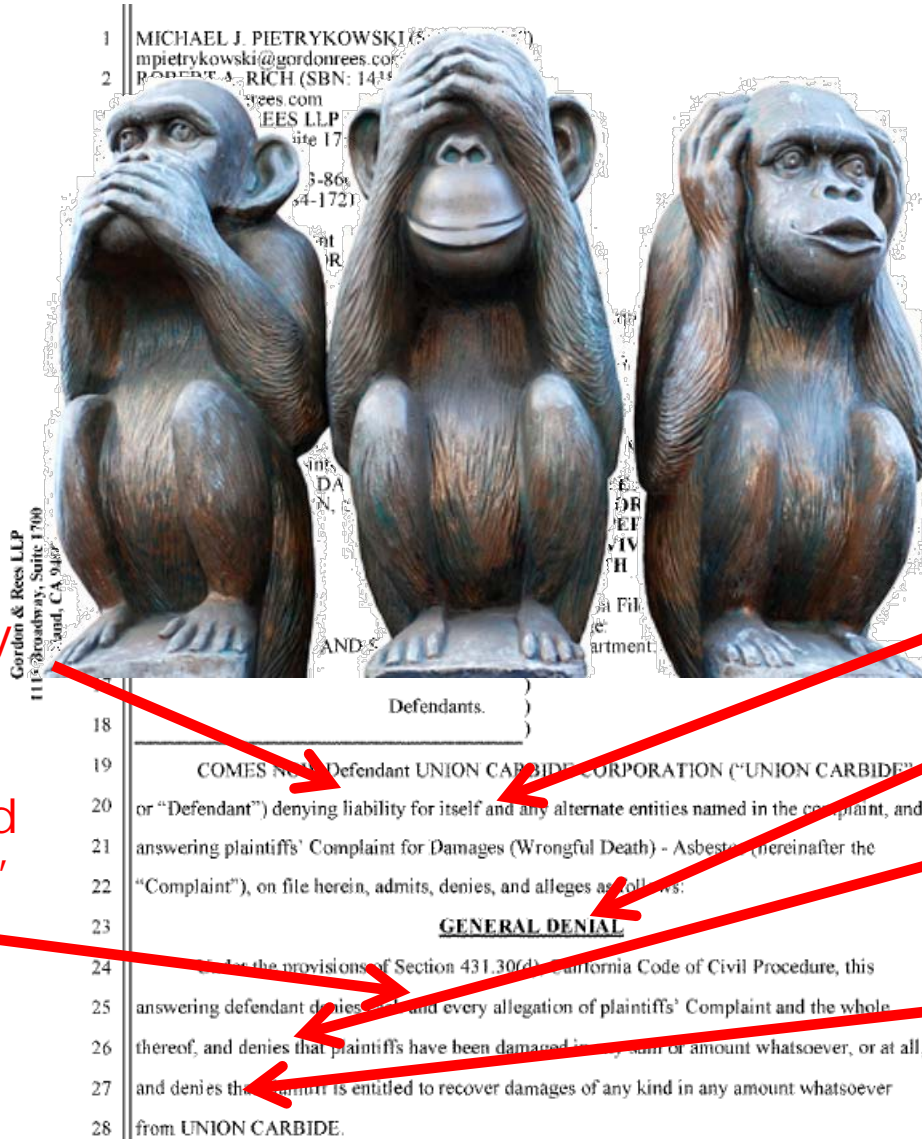
11 PAMELA MARIE PERKINS, individually) CASE NO. RG14742999
and as successor-in-interest to the Estate of)
12 BJORN NYMANN; DAVID NYMANN,) ANSWER OF UNION CARBIDE
SPENCER NYMANN, and ROSE EMILY) CORPORATION TO COMPLAINT
13 NYMANN,) FOR PERSONAL INJURIES
(SURVIVORSHIP) AND WRONGFUL
14 Plaintiffs,) DEATH
15 vs.) Action Filed: October 2, 2014
Judge: Hon. Jo-Lynne Q. Lee
16 ALLIED PACKING AND SUPPLY, INC. et) Department: 30
al.,)
17 Defendants.)
18

19 COMES NOW Defendant UNION CARBIDE CORPORATION ("UNION CARBIDE"
20 or "Defendant") denying liability for itself and any alternate entities named in the complaint, and
21 answering plaintiffs' Complaint for Damages (Wrongful Death) - Asbestos (hereinafter the
22 "Complaint"), on file herein, admits, denies, and alleges as follows:

23 **GENERAL DENIAL**

24 Under the provisions of Section 431.30(d), California Code of Civil Procedure, this
25 answering defendant denies each and every allegation of plaintiffs' Complaint and the whole
26 thereof, and denies that plaintiffs have been damaged in any sum or amount whatsoever, or at all,
27 and denies that plaintiff is entitled to recover damages of any kind in any amount whatsoever
28 from UNION CARBIDE.

Still in Denial



"denying liability for itself"

"denies each and every allegation"

"denies"

"DENIAL"

"denies"

"denies"



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