FILE NAME: US STEEL (USS)

DATE: 0000

DOC#: USS015

DOCUMENT DESCRIPTION: BC Notes USX & US Steel

USX

—— Dallas Answers to Interrogatories say they were in API from 1948-1982. As Western Pipe and Steel (bought by Consolidated Steel, owned by USS)

✓ They owned Amer. Steel & Wire, made Tiger brand insulated wire and cable using asbestos. until 1977 — various products starting 1910 w/ A cont. "encapsulated chrysotile asbestos tape, lap, fillers on yarn."

✓ They owned Union Railroad from 1901; also Elgin, Joliet & Eastern; and Duluth, Missabe and Iron Range RR; McKeesport Connecting; Bessemer & Lake Erie until 1988.

Not sure what years they owned Marathon Oil.

Fed. S&D They owned shipyards visited by Drinker & Co. during WWII, reports issued.

✓ This in addition to being founding member of IHF, longtime member of NSC.

(also in (1964) mastics & Oil Well centrifugal Supply pumps.) (1930- Protective coatings 1964)

✓ Memo of USS industrial hygienist K. Morse addresses limitations of "Toxic Limits" (7/1/59)

USS Physician's Guide lists docs with subsidiary companies including Marathon Oil, USS Chemicals, Union Railroad, Quebec Cartier Mining Co. (7/23/84)

Letters exchanged with Selikoff discuss asbestos/LCa hazard of coke oven workers (1970)

1957 docs only. There's another 1950s document that says something about asbestos.

Hughson defense state-of-art witness says hazards not known before 1977.

12/7?/1942 Chas. Anderson, Western Pipe & Steel, Safety Engr LA
ST Smith, Consolidated Steel Corp.
CW Polsey { Consol. Steel Ship Bldg
Western Pipe & Steel Ship building

US Steel File Notes –

US Steel's HA Schultz was at the 1/15/35 founding mtg. of IHF
(Met Life Lanza memo lists attendees)(see p. 185-188 of 4th Ed.)

I have hand notes that US Steel was present at National Safety Council mtgs since 1932 (see 4th Ed. pp. 734-736), member IHF from 1935/36 until 1977 (IHF index cards of membership), and member of American Petroleum Institute starting 1948 (that could be useful).

USS's IH was Ken Morse, now dead, who started in 1952 or so and had a staff of 8 by mid-1960s, reporting a to VP (O'Connor). Medical Director Merle Bundy attended a Saranac symposium "in 1954" – could be McIntyre symposium held in 1955, where published papers discussed asbestos (Bundy depo 9/23/96). Worked for USS starting 1958 after 4 yrs w/J&L Steel. Bundy said Selikoff ("Irv") was a "friend of mine." – says he met Selikoff in 1966 or 1967 (3/24/95 depo). I don't have copies of Bundy depos or cites for them

A Ken Morse memo "Amocite" says asbestos has long been known to cause serious pulmonary disease (3/9/66). I don't know where I got this. (attached)

USS subsidiary American Steel and Wire hygienist EO Kumler was at founding mtg of Amer Industr Hyg Assn in 1939

As to IHF –

ask if USS ever contracted special/confidential industrial hygiene and/or medical surveys of industrial health hazards to employees (as IHF did for Asbestos Textile Institute, Hemeon rept. 1947 (see pp 726-728 in 4th Ed. of my book). This was a major activity of IHF.

Get them to acknowledge that they received the Industrial Hygiene Digest since it started in 1936 or 1937 through to the 1970s, with abstracts of articles on asbestos hazards.

Try to find out what library of old texts in industrial hygiene and medicine they have in corporate "library" of materials of IH Digests, etc.

11/3/99 → Deakle

FILE NAME: US Steel (USS)

DATE: 0000

DOC#: USS010

DOCUMENT DESCRBCIPTION: BC Notes on Bundy Deposition

Merle Bundy deposition 9/23/96

15 refers to mgmt. refusal to support doctors' proposals ("montage")

19 Ken Morse started as a 1-man show in 1952 or 1953, to staff of 8 in mid-60's. BSC then had 17 M.D. staff.

20 Morse is dead. He continued to report to Bundy's boss (VP O'Connor) even after Bundy became Medical Director

22 never discussed ash. w/ Dr. Braun (also USS doc)

27 We were leaders in occupational medicine

30 Sounds like Macintire Symposium he attended sponsored by Saranac in "1954"

37 MB gets a pension from USS and consults in litigation defense

U.S. Steel

Bundy Med Sch grad 1939

J+L Steel 1956

11. U.S. Steel 1958

18. Pt empl. chest X-rays at USS

20. diligently read FR

36. USS first knowledge of asb. related industrial hazards was after Selikoff's publication in 1964.

37-38 Groups of workers "at more risk" would have been men removing Cafgem from steam pipes in the steel mill

48 "Fire is a friend of mine"

49 was aware of phrase "asbestosis" while asst Med Dir (USS)

50 doesn't think "anyone" believes TLV is 100% protective of work force

doesn't name main a.H. & S. textbook USS library relied on

PENGAD-Bayonne, N. J.
DEPOSITION EXHIBIT #16
Dr. CASTLEMAN

M. Bundy depo 3/24/95

9 Worked for PHS a govt from 1942-54, for J+L Steel '54-58
US Steel 1958- as Asst. Med. Dir.
1961- Med Director - 1982 (p29)

10 In 1960s they had 49 full time physicians in 56 plants

11 Industrial hygiene was part of preventive program presented to corporate board in 1958

14 He was president of IMA (AOMA) in 1970

16 He was a B-reader

21 Ken Morse and IH's put on programs for identification and control of asbestos
MB met HS in 1966 or 1967

26 USS started chest X-rays of laggers in early or mid '60s

30 represented AOMA at Congressional Hearings → OSHA

40 prof. first heard of A's is in Med. Sch. (1942).

45 prior transcript: you can get disease below the TLVs

46 member of AMA since 1945, said √AOMA

53 never heard of M-W or F-D, Dresser

58 repeatedly defers to IH's for control of asb. hazards

C.V. attached

FILE NAME: US Steel (USS)

DATE: 0000

DOC#: USS006

DOCUMENT DESCRBCIPTION: BC Notes

US Steel, Pittsburgh

- Willard H. Baumann
- Howard E. Bumsted

comprehensive practice

Amer Acad I.H. (1962)

FILE NAME: US Steel (USS)

DATE: 0000

DOC#: USS009

DOCUMENT DESCRBCIPTION: BC Notes

Sanford summary work histories/ID's

US Steel 1932 – present NSC

1950-1992 AIHA

1948 – API

1935-1970's THF