FILE NAME: Newspaper & Magazine Articles (NMA)

DATE: 1964 Oct 6

DOC#: NMA181

DOCUMENT DESCRIPTION: The Bridgeport Post - Asbestos Linked to Lung Cancer

Newspapers 181

EXHIBIT 10

STEEL INDUSTRY SEEKS WORKERS

CHICAGO—(AP) The steel industry, hailed for its biggest year in history, is running out of workers in the Chicago-Gary-Indiana area's largest steel producing center in the world.

Two of the industry's giants, U.S. Steel and Inland Steel, reported today they are carrying recruiting drives for their busy Chicago area plants into the far corners of the Midwest and Pennsylvania in an effort to beef up overworked crews.

The problem, say industry spokesmen, is the lack of skilled labor in Chicago, traditionally a fertile source for the steel plants.

"We've advertised here and tried to work with employment services," said a Chicago spokesman for U.S. Steel, "but we are just unable to meet our requirements locally. We're having trouble getting skilled and even unskilled workers."

The spokesmen said U.S. Steel will conduct job interviews this week in many industrial areas of Pennsylvania, including Altoona, Johnstown and Duncansville. He said the company needs the skills possessed by the available workers in the steel areas of the East.

The Chicago area produces nearly 25 per cent of the nation's steel and industry officials estimate the region will produce a record 135 million tons of ingot in 1964. Last month a production of 14.6 million tons of ingot set a new industry record for the month of September.

"There's a big push on," said Paul Morris, personnel director for Inland Steel's vast Chicago works. "And when you get large steel companies looking for the same thing (skilled labor) there aren't enough top-flight people to go around."

In Chicago, Morris said, "We're looking for people with high school educations or at least the equivalent. You just can't find them there.

"In this area (Chicago) you'll find a lot of females or immigrants from the South with less than eighth grade educations and you just can't afford to put them on."

"You hire a man as a laborer but you want him to move up," Morris said. "The days of the pick and shovel are over in the steel mills — when you hire a permanent employe you want him so he can move up the answer to a skilled job."

As of this week, Morris said there were 655 jobs open among his work force of 21,500. "And if I could locate I'd have to ask for some more."

SIGN TRADE PACT

WARSAW, Poland—(UPI) Communist Poland and neutralist Ceylon yesterday signed an agreement for expanded trade, according to the official news agency PAP.

Gambian Leader Visits UB



David K. Jawara (left), prime minister of Gambia, West Africa, a British co[lony] and protectorate scheduled to gain its independence [in] 1965, is welcomed to the University of Bridgeport by [Dr.] Leslie A. Wheeler, president. The object of Prime Minister Jawara's visit to Gambia [is] to establish student exchange programs between the university and Gambia. Jawara (right), Mrs. Jawara and Wheeler are shown [in] the president's office.

[LOW] ... [in] NEW YORK (UPI)—[The] temperature report[ed] Weather Bureau [sta]tions in Alaska and [the] area. NW [Ver]mont's highest ... at Imperial and ... Calif.

[Estim]ated [by] the driver ... an above ... It takes ... ght to 15 years to become ... public

ASBESTOS LINKED TO LUNG CANCER

By ALTON BLAKESLEE
(Associated Press Science Writer)

NEW YORK—Medical specialists pointed a strong finger of suspicion today at asbestos as a cause not only of lung cancer, but also of another extremely rare form of fatal human cancer.

This cancer, known as mesothelioma, involves the lining of the abdominal and chest cavities.

Much of their evidence comes from autopsy studies of men working with asbestos or as an insulation material.

But they said it also is possible that dust from products containing asbestos might be exposing people generally to some risks of cancer. How much, risk there might be, they said they could not tell.

Release Dust

Asbestos in use is not really for insulation but as a reinforcing material in auto brake shoes, and in many other products. Ordinary wear releases they said might release [dust] into the atmosphere.

The report was presented [to] the American Public Health Association by Drs. Irving J. Selikoff and Jacob Churg of the Mount Sinai hospital, New York, and E. Cuyler Hammond, Sc.D., director of statistical research for the American Cancer Society. Dr. Hammond is known for his studies of cigarette smoking in relationship to cancer.

Asbestos is a mineral, magnesium silicate, and about 2 million tons of it are used worldwide each year, they said. In 1935 worldwide usage amounted to about 500 tons, the researchers said.

Lodge in Lungs

Tiny, hard particles of asbestos can lodge in the lungs during mining, processing and application of asbestos-containing materials, or possibly from dust tracked through normal use, they said.

"We had previously found that lung cancer and possibly gastrointestinal cancer were associated in incidence among asbestos insulation workers," they said.

Now they also find a markedly high increase among such workers of mesothelioma, a cancer so rare it is not classified separately as a cause of death in the international classification of diseases.

At a prime example, they reported finding 10 deaths due to this form of cancer in a study of 301 deaths among New York and New Jersey building trades union members engaged in using asbestos at least occasionally as an insulation material.

By contrast, this form of cancer was found to be the cause of death among only three out of more than 30,000 autopsies in an ongoing study of the general population sponsored by the American Cancer Society.

Other studies showed a high incidence not only of lung cancer but mesotheliomas among persons who had asbestos particles in their lungs at the time of their deaths, they said.

"It would appear that mesothelioma must be added to the neoplastic (cancer) risks of asbestos inhalation and joins lung cancer (5 out of 203 deaths) and probably cancer of the stomach and colon (34 or 187 deaths) as a significant complication of such industrial exposure in the United States," their report said.

The cancers may not appear until 20 to 30 years after asbestos dust is inhaled or swallowed, they said. But since the particles do not disappear, they may remain in body tissue as a constant source that might incite additional cancer.

Dr. Hammond said one worry is whether a few or even a single past exposure, even by persons generally, might set the stage for cancer. He said there is no evidence yet that this could happen, but it is a matter calling for more research.

Taking precautions to avoid breathing in asbestos dust is a main protection for industrial workers, he and Dr. Selikoff said.

Dr. Selikoff remarked he had found asbestos dust in the air in automobile brake repair shops, for example.

Let Beneficial put CASH In your pocket—fast

Call up... come in... and apply for the cash you need for all your Fall expenses! Left-over bills, new clothes, repairs, school needs, you-name-it! Remember: Beneficial is the one place to call for money the minute you want it! Call up or come in this very minute!

REPAY MONTHLY	AMOUNT OF LOAN
$18.75	$300
26.58	500
36.41	700
51.16	1,000

*On 24 month plan

BENEFICIAL
1914 FINANCE SYSTEM 1964
Loans $20 to $1000 — Loans life Insured at low cost

BRIDGEPORT — Beneficial Finance Co. of Bridgeport
• 203 Fairfield Ave. (Near Gates)..... PH 336-38
FAIRFIELD — Beneficial Finance Co. of Fairfield
• 1253 Post Road (Opp Post Office) . . . . . PH 255-83
STRATFORD — Beneficial Finance Co. of Stratford
• 2885 Main Street (Tuttle Bldg.)..... PH 378-26
OPEN EVENINGS BY APPOINTMENT — PHONE FOR HOURS

OIL HEAT IS DEPENDABLE

[H]ELD INSURANCE
WILLIAM W HATFIELD
JOHN R HANSEN
HAROLD C. DUNN
ROSS W HATFIELD
763 FAIRFIELD AV
BRIDGEPORT CONN.
Telephone 366-1616
Your SA[fe] Security

[KO]RVE[TE]'S BROADLOOM
[SA]LE OF-THE-YEAR
NYLON · CUMULOFT · HERCULON
Complete with SPONGE RUBBER Paddin[g]



SALE $6.88 SQ. YD.

77 colors · 12 and 15 ft widths · Twists · Loop Textures · Tweeds · Random Sheared · Plushe

Pick a color... Pick a texture ..Pick a fiber... Korvette's great Sale-of-the Year has 100% WOOL, CONTINUOUS FILAMENT 501 NYLON, CUMULOFT® and HERCULO complete with SPONGE RUBBER PADDING, all for one low Korvette Sale of the Ye price of only $6.88 sq. yd. There are 77 colors to select from in Twists, Tweed Textures, Loops, Random Sheared and Velvet Plushes. Each is ready for immedia delivery. So if you want broadloom, selection, and great value, come to Korvette greatest SALE-OF-THE-YEAR NOW!

DU PONT 501 NYLON HERCULON 100% WOOL

CREDIT TERMS
40 yards of this broadloom complete with paddi[ng] can be yours for $20.00 [do]wn and $13.00 a month.

FREE SHOP AT HOME SERVICE
Our decorator representative will bring broadloom samples to your home or office and give you a complete estimate.
CALL DAILY — 1 DA 5-1115

CARPET AND FURNITURE CENTERS
korvette 5085 MAIN ST. (OFF MERRITT PKWY.) TRUMBULL, CO[NN.]

Better Hearing



By S. J. SLOAN, Director
Bellaire Hearing Aid Center

Mother Tells Us Of Son's Hearing Progress

One of the most rewarding things about helping people hear again is the reports we get from not only them but from their loved ones too. Here for example is a mother who wrote:

Dear Mr. Sloan:
Just a note to let you know how very much Junior enjoys his hearing aid. He literally exhibits it so comfortably that today he told me he didn't get to take it all at recess. It was quite an adventure for him to hear all the noises we take for granted.
When we came home with it on he stood and for a while just sat to could listen to all the new sounds. It gave him a thrill to hear cars coming in back of him. Before he had to look around.
In the evening though he asked questions about a certain crank sound in the cellar. It was just the hum of the furnace which has always been quietly loud.
In school his marks have risen which pleases us a lot too.
We are writing also to say that you should tell others too. It's so fine a thing. You have a very comely lot way with children and plenty of patience too. Thanks in looking forward to getting you we promised him we would stop in next time we go downtown.
Best wishes from us all.
Mrs. J. B.

Phone for free book on request!

If you are hard of hearing or know someone who is, then you should send for this interesting letter to them. Come in, call us or write. You are invited to a free hearing test without obligation.

The Bellaire Hearing Aid Center
175 John Street, off Broad in Bridgeport — Phone 368 1161