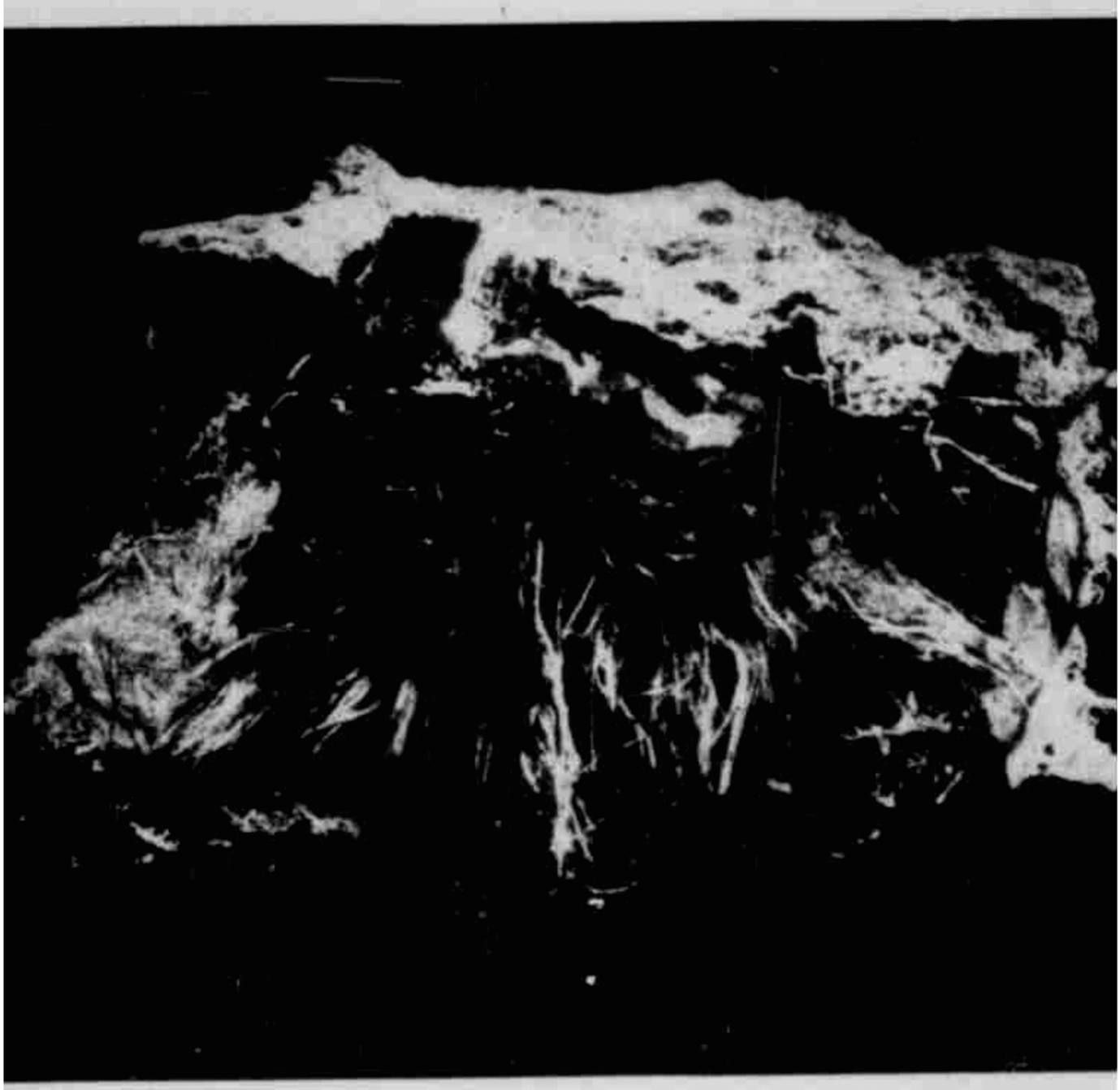
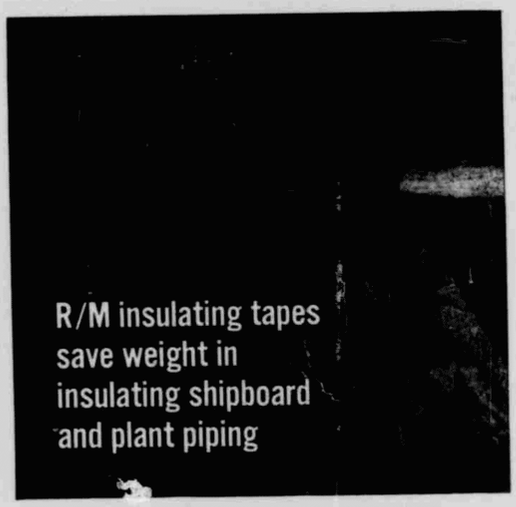
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S. E. COR. BROAD & CHESTNUT STS.
PHILADELPHIA, PENNSYLVANIA 19107

Trust of C. J. STOVER, *Proprietor*
E. E. COX, *Editor*

Entered As Second Class Matter November 23, 1923, at the Post Office at Philadelphia, Pennsylvania, Under Act of March 3, 1879

Volume 46 NOVEMBER 1964 Number 5

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ASBESTOS is indexed regularly by Engineering Index, Inc.

SUBSCRIPTION PRICE

United States - - - - - $3.00 Per Year
Canada - $4.00 Per Year Foreign Countries - $4.00 Per Year
Back Copies - .35 Each Single Copies - (Current) .25 Each
(Payable in U. S. Funds)

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CANADA: World's Sixth Trader

Canada numbers sixth among the biggest trading nations in the world. The top five?—The U.S.A., West Germany, Britain, France and Russia. If you divide the value of these countries' trade by the size of their populations, Canada comes out as the world's top trader per head of population. The vastness and scattered population of Canada makes large-scale international trade a must.

Where Does Asbestos Fit In?

Although 1963's exports of asbestos fibre and asbestos products from Canada totalled roughly $121,000,000, Canada imported specialized asbestos fibre and asbestos products worth just under $4,500,000.

Why does the world's largest single asbestos producer have to import any asbestos at all? The answer is that certain types of asbestos are just not found in Canada. There are several varieties of asbestos found throughout the world. The most common, and commercially the most important, is the kind found in Canada—chrysotile asbestos. A South African type of asbestos—amosite—is imported to be used in filters by breweries and wine producers. An Australian variety—blue asbestos—is completely iron-free and finds its way into certain forms of insulation, where it will not cause rust by metal-to-metal contact.

The same is true with finished products made from asbestos. The asbestos manufacturing industry in Canada thrives on producing asbestos products for the Canadian, and in some cases, the U.S. market. But there are certain products which are so specialized that the demand for them justifies the existence of just one single plant in North America which happens to be in the United States. So these products are imported into Canada.

The same economic fact holds true with other more common asbestos products, such as clutch facings. A small amount of these is imported into Canada every year. The reason is that although a clutch facing plant in Montreal can sell its clutch facings throughout the northeastern part of United States and Canada, it is economically impossible for a similar plant in Winnipeg to sell its clutch facings in Montreal and New York. Winnipeg is just too far away from the market and transportation too costly. And the

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market for clutch facings in Winnipeg is too small for a plant to be situated there just to satisfy local customers. So the people of Winnipeg must buy their clutch facings from the nearest plant that can economically produce them. And that nearest plant could be in St. Paul, Minnesota.

Because of her industrial might built on rich reserves of natural resources, Canada can look forward to increasing world business in the future. And, because trade is a two-sided affair, this growing international trade bodes well for Canadians and for millions of people in other lands.

McADAM MINING CORPORATION has several Canadian asbestos property groups along a two to three mile wide belt of rocks stretching for 40 miles just to the north of the rocks where the copper mines of Chibougamau operate. But the main interest has been concentrated in a group at Roberge Lake, some 20 miles each of Chibougamau townsite and seven miles from the Portage Island mine of the Patino group. After three years of work and spending $300,000, a lengthy study of the economics of a mine on the site by Gordon H. Gibbs, Mining Engineer, concludes that there are 40-million tons of chrysotile asbestos ore "which can be mined at a profit by open-pit mining". According to Mr. Gibbs, there is additional evidence of a further 60-million tons of slip fibre on this property. His calculations are based on an open pit 600 feet deep which would involve draining Lake Roberge to get at what are described as the C and D zones. An added teaser to the possibilities in this general area is the discovery of asbestos about 4,000 feet to the east. The area in between is considered favorable and the next step in McAdam's plans is to drill a series of holes along this stretch, much of it under water. McAdams has explored four asbestos zones with some 64 drill holes.

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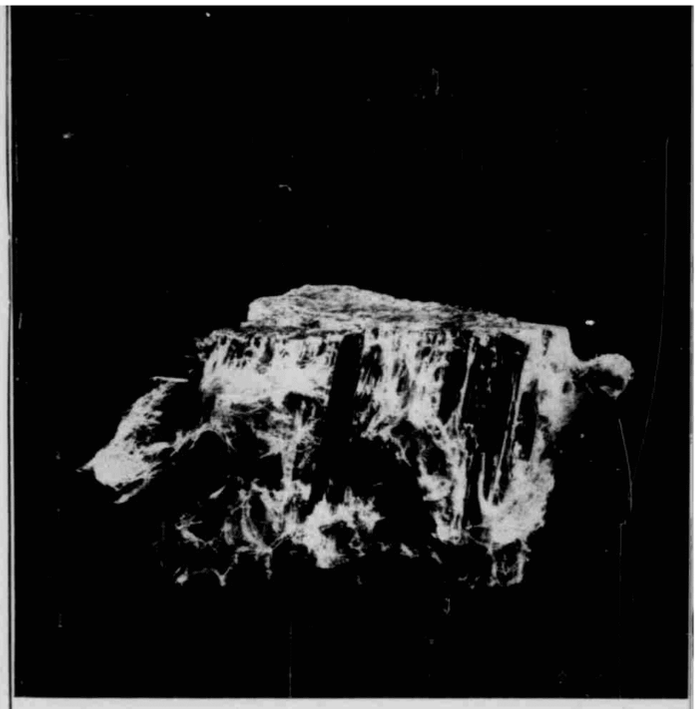
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STIFF COMPETITION

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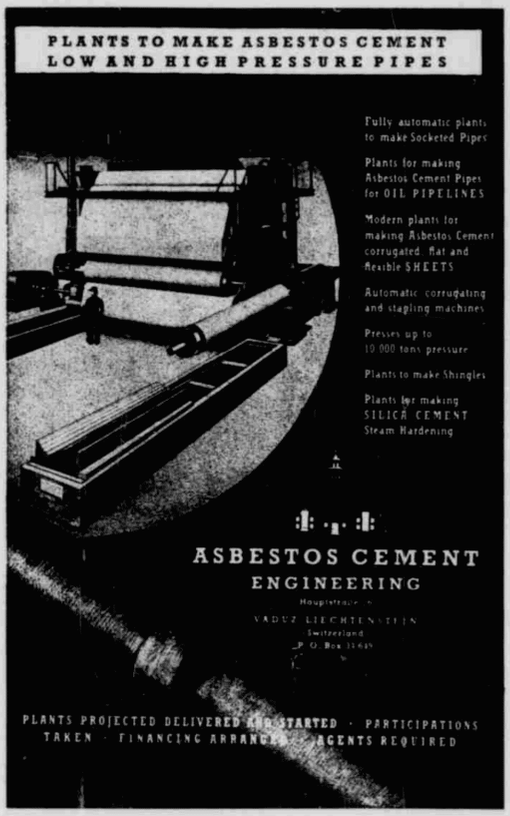
Canada's huge asbestos mining industry, whose past worries have mainly centered on keeping up with mounting demand, currently has a new concern: Maintaining its big slice of the market. At first glance, the fear seems baseless. The nation is still the largest producer in the West, with 40% of Free World output. Production this year is expected to total a record 1,400,000 tons, up 10% from last year, which, in turn, was up nearly 5% from 1962. And world requirements for the mineral fiber are expected to rise 66% in the next 10 years, to 6,300,000 tons from 3,800,000 tons this year. The fastest-growing use is for such building products as floor tile, pipes and siding.

But also in the next decade, South Africa, India, Australia, and most importantly, Russia will be developing newly discovered deposits of asbestos, which has more than 3,000 uses ranging from missile parts to shingles. The new mines will be able to serve some markets more advantageously than Canada for reasons of geography alone.

Latest available figures indicate that Russian asbestos exports climbed to 175,000 tons in 1962 from 100,000 tons in 1957. According to an industry spokesman, official production is estimated at something well over one-million tons a year.

Karl V. Lindell, Chairman of Canadian Johns-Manville, recently returned from a visit to the Soviet Union that included a tour of that nation's asbestos mines, and he concedes that Russian output now leads Canadian production and along with other industry officials, he says he believes Canada will have to find new reserves to maintain its share of world markets. Reflecting recently developed reserves and the installation of new mining facilities, Dr. Lindell says he learned on his visit that the Russians are now at a capacity of 1,430,000 metric tons of asbestos fiber annually, or in terms of measurement used by the Canadian industry, currently have a production capacity of 1,670,000 short tons of fiber a year, 19% more than expected Canadian output this year.

Alfred L. Penhale, President and Managing Director



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of Asbestos Corporation, feels that the tremendous demand for asbestos within the Soviet Union and in Communist Bloc nations should leave that country with a relatively small export surplus for the next few years.

However, most industry leaders agree that Russia, as it has done in the past with other commodities, could at any time increase asbestos exports substantially "to accomplish a given goal" in its economic and political battle with the West.

The Canadian industry, about half of which is controlled by U.S. investors, is not sitting idly by in the face of increasing competition from other countries. Canadian-owned Asbestos Corporation, the only large independent company (it does not have a captive market for its output as do some of the U.S.-owned companies that export asbestos fiber to the parent company for manufacture into finished products), is developing an asbestos property in the Ungava area of northeastern Quebec. The property, expected to be in production after 1970, has proven reserves to date of 20-million tons and would cost about $50-million to bring into production at the rate of about 100,000 tons of fiber a year.

Canadian J-M, the leader in the industry both in production and marketing, is investigating a new mine prospect in Ontario with a view to possible production within the next two years or so. Last year, it opened a new mine in Newfoundland in which it has a substantial share interest.

Cassiar Asbestos Corporation is investigating new mines with a view to supplementing production from its present British Columbia mine.

Lake Asbestos of Quebec Limited can easily expand production from its large open pit mine in Quebec and possibly will do so unless there is a reversal in asbestos demand.

DON JUAN MARI COROMINAS, Counsellor and Secretary-General of *Rocalla, S.A.*, Barcelona, Spain, died on September 6th, 1964. Notification of this great loss was made by the council of administration of Rocalla.



CLEOPATRA'S NEEDLE, LONDON

Through the patriotic zeal of Erasmus Wilson, F.R.S., this obelisk was towed from Alexandria encased in an iron cylinder. It was abandoned during a storm in the Bay of Biscay, but recovered and erected on the Embankment, London, by John Dixon C.E. 1878.

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ATI—Twentieth Anniversary

The Asbestos Textile Institute met on October 8th and 9th, 1964, and held its Twentieth Annual Meeting at the Barbizon-Plaza Hotel, in New York City. As this was its Twentieth Anniversary, a special program was in effect.

During the course of this meeting, the following officers were elected to serve the Institute for the coming year: President—John A. Brown, Jr. (Raybestos-Manhattan, Inc.); Vice President—J. L. Rainey (American Asbestos Textile Corporation); and, Treasurer—E. A. Schuman (Johns-Manville Sales Corporation). H. E. Sunbury will continue to serve as Executive Secretary and Assistant Treasurer.

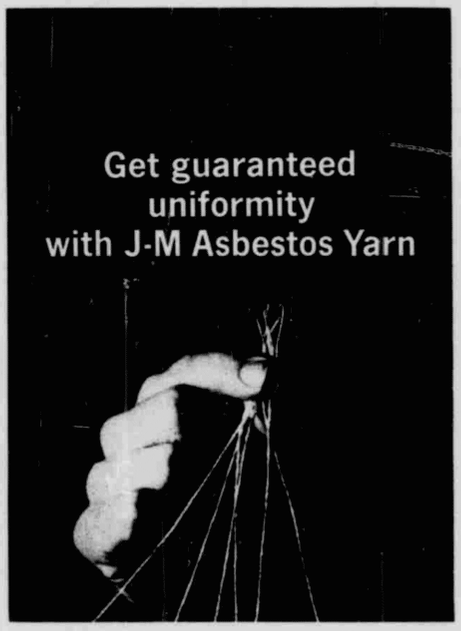


The newly elected officers of the Asbestos Textile Institute are, from left to right: E. A. Schuman, Johns-Manville Sales Corp., Treasurer; John A. Brown, Jr. Raybestos-Manhattan, Inc., President; and J. L. Rainey, American Asbestos Textile Corp., Vice President.

On this occasion, the activities of the several working committees during the past year were reviewed, and future objectives outlined. Chairmen of these committees are: L. C. Williams—Air Hygiene & Manufacturing; William Maaskant—Technical; J. W. Christenbury—Sales Promotion; and Irvin Barnett—Fiber Testing.

George F. Jenkins, Senior Vice President of Asbestos Corporation Limited, presented a comprehensive review of world-wide conditions in respect to production of asbestos fibre, and availability of the various grades.

John A. Bettes, Jr., of Raybestos-Manhattan, Inc., was in charge of the special feature of the meeting entitled "The First Twenty Years" during which he reviewed the



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accomplishments of the Institute, and what it hoped to do in serving the Asbestos Textile Industry in the years to come. He introduced J. F. D. Rohrbach, President of Raybestos-Manhattan, Inc., who was Chairman of the Organization Meeting for the Institute on November 16th, 1944; C. H. Carlough, President of the Institute from 1944 to 1946; Geo. S. Fabel, President of the Institute from 1949 to 1950; and, Dr. M. C. Shaw, formerly the Research Fellow and Executive Director of the Institute for a period of 17 years prior to August 1st, 1963. All of these gentlemen proved extremely interesting speakers, and wished the Institute every success for the years ahead.

The guest speaker was H. B. (Doc) Sharer, of U. S. Rubber Company, who spoke on the subject "What Makes a Star Salesman a STAR?" Mr. Sharer proved to be an outstanding speaker and many complimentary remarks were made concerning his talk.

At the conclusion of the meeting, a handsome Atmos Clock was presented to S. J. Peele, Jr., retiring President, by W. S. Hough of Johns-Manville Sales Corporation on behalf of the members of the Institute, in appreciation of Mr. Peele's untiring efforts to further the work of the Institute during his tenure of office.

SMITH & KANZLER/NIPPON ASBESTOS—Dr. T. Watanable, President of *Nippon Asbestos Company Limited*, Tokyo, Japan, and Mr. A. E. Binger, Vice President and General Manager of *Smith & Kanzler Company*, Linden, New Jersey, have announced the signing of a licensing agreement on *SprayCraft* asbestos mineral fibre. The agreement provides for Nippon Asbestos to manufacture SprayCraft fireproofing and acoustical material as well as SprayCraft spraying machines for sale in Japan, Okinawa, Korea, Formosa, Hong Kong and the Philippine Islands. Architects and engineers in these countries will now have available to them the same economical, dependable and versatile SprayCraft contact fireproofing material and technique as used in the construction of such large office buildings as the Pan Am Building and the Chemical Bank New York Trust Building in New York City.

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THE RUBEROID CO. formally broke ground to signal the start of construction of its new $3,000,000 floor tile plant at Vails Gate, in New York's Hudson Valley. The new plant, which adjoins the Governor Thomas E. Dewey Thruway and is 55 miles from New York City, will be set on 25 acres, just south of Ruberoid's floor tile research laboratory. It will have 220,000 square feet under roof and will be equipped with all the modern techniques available to produce the company's style-leading resilient floor tile product package of vinyl asbestos and asphalt patterns. When completed next spring, this new facility will replace the company's present floor tile plant along the Hudson River in northern Newburgh, 10 miles away. It will give Ruberoid the needed flexibility to accelerate its production and meet the demands of the mounting sales in its eastern region that serves fifteen states, the District of Columbia and two provinces of Canada. In addition to the manufacturing relocation from northern Newburgh, Ruberoid's warehousing facilities in southern Newburgh, 4 miles away, will be assimilated into this new structure, giving a smoother and more functional operation.

Ruberoid will have many of its products entering into all phases of the plant's construction: popular vinyl asbestos and asphalt floor tiles; sidewalls of "Ruberoid Corrugated"; attractively colored panels of "Stonewall" asbestos board; and, the plant will be covered with Ruberoid's famed built-up roofing materials.

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I. J. Harvey, Jr.—Deceased



I. J. Harvey, Jr.

I. J. Harvey, Jr., 68, a Director and former Chairman of the Board and President of *The Flintkote Company*, died October 14th, 1964, at the Harkness Pavilion, Columbia Presbyterian Medical Center in New York City. He was born in Taylorsville, California, and educated at the University of California.

For 30 years, Mr. Harvey served as the President and Chairman of the Board of Flintkote. He started his career as an oilfield "roustabout" with the Shell Oil Company. In the early 1920's, he went to work in the Shell refineries in California. After becoming general sales manager for Shell's Western division in 1928, he was transferred to the London, England office. In 1930 he was assigned to Flintkote which at that time was a subsidiary of Shell London, to serve as vice president in charge of its road activities. He was elected president and a director of Flintkote in 1934. In 1936 Shell sold its interest in Flintkote and the company became a publicly-owned corporation with Mr. Harvey as President. In 1957, he became Chairman of the Board of Flintkote and in March 1964 retired as Chairman of the Board but remained as a Director of the company over which he presided for 30 years.

Over the years Mr. Harvey guided Flintkote through a series of mergers and acquisitions to its present position as one of the leading producers of building and construction materials.

Mr. Harvey was a director of several outstanding large companies including the Lehman Corporation, Sperry Rand Corporation, Irving Trust Company, Shell Caribbean Petroleum Company and American Mutual Liability Insurance Company.

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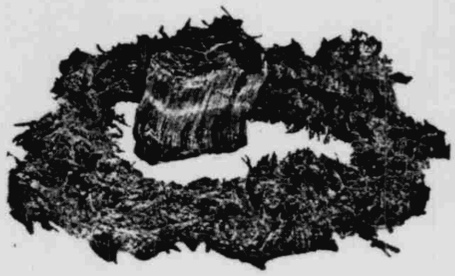
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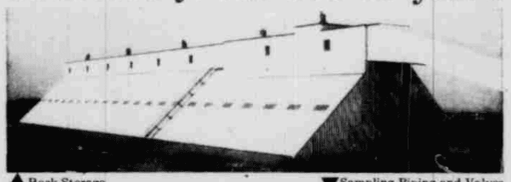
AUTOMOBILE SALES

AUGUST 1964—The Automobile Manufacturers Association, Detroit, Michigan, has issued the following statistics for August 1964 of motor vehicle factory sales from plants in the United States: passenger cars 237,335, trucks and buses 102,240; total for August 1964 was 339,575 compared to 251,445 in August 1963. Total motor vehicles for the first eight months of 1964 amounted to 6,274,049 compared to 5,800,854 for the same period last year.

J-M INSULATION CONTRACT UNIT opened September 28th, 1964. The Unit is located at 255 North-East 69th Street, Miami, Florida, and will be managed by *John Lotz III*. Mr. Lotz was formerly associated with Industrial Insulators, Inc. whose physical assets were taken over by Johns-Manville. J-M insulations are used in a wide variety of industrial and commercial applications. Specific work includes power plants, factories, warehouses, office buildings and commercial structures, outdoor and indoor pipes and tanks, and a multitude of other applications where the free passage of heat or cold is to be prevented.

SIR JOHN GRIEG LATHAM, Director of *Humes Limited*, died on July 25th, 1964. Born August 25th, 1877, at Ascot Vale, Victoria, Australia, he has a most distinguished and successful career as scholar, lawyer, statesman, diplomat, ambassador and Chief Justice. Upon his retirement from the position of Chief Justice in 1952, he was appointed to the Board of Directors of Humes Limited in the same year. He was also a Director of Standard Steel Pty. Limited, Martin Stoneware Pty. Limited, and Bendigo Pottery Pty. Limited, all Group Companies of Humes Limited.

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This 24,000 ton capacity rock storage building provides for blending of ore from various sections of the Carey-Canadian open pit mine—the first step toward assuring customers of constant uniformity of asbestos fibres and shorts.

Solenoid actuated valves controlled from the Quality Control Laboratory periodically draw samples of fibre and shorts from mill production. Continuous testing of samples insures the quality and uniformity associated with Carey-Canadian Asbestos Fibre and Shorts.

Carey-Canadian "quality controlled asbestos" may solve some of your operating problems. The assistance of factory trained Asbestos Fibre Sales Engineers may be obtained by writing any address below:

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The Philip Carey Co., Ltd., Ville St. Laurent, Montreal 9, P. Q.

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BUILDING

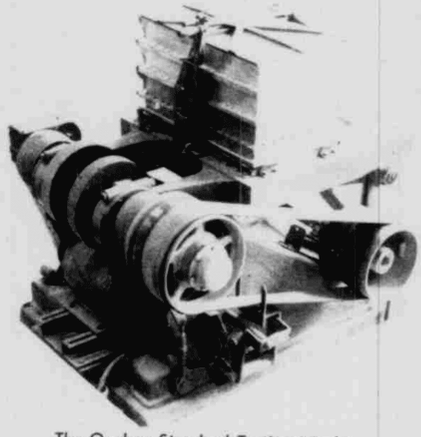
SEPTEMBER 1964—According to F. W. Dodge Company, a division of McGraw-Hill, Inc., contracts for new construction bounced back in September. The value of construction contracts in the United States during September 1964 (with percentage changes from September 1963) totalled $3,761,954,000, up 1%; nonresidential building, $1,228,074,000, up 6%; residential building, $1,716,958,000, down 4%; and, nonbuilding contsruction, $816,922,000, up 7%.

At the end of nine months, 1964 contract value, at $36,136,402,000, was leading the amount for the comparable 1963 period by 6%.

ADVOCATE MINES LIMITED's new asbestos mine and mill was officially opened on August 10th, 1964 with many provincial and municipal officials attending the ceremony. The operations at Baie Verte are Newfoundland's first and Canada's newest asbestos producer which will produce high quality asbestos fibres especially suited to use in the asbestos industry—the most important single sales outlet for asbestos fibre. The official opening of this plant is the consummation of several years of effort which began in 1955 with the discovery of asbestos on the Advocate Concession. Cost of placing the property in production was in excess of 20-million dollars.

CASSIAR—An addition to Cassiar Asbestos Corporation's mill in British Columbia has been completed and has been operating since July of this year. This addition was to enable production of a new cement grade asbestos fibre, called AY, which is produced from tailings. The new product sells at $120.00 per ton and the company hopes to produce between 10,000 to 15,000 tons of it yearly. This could provide $1.2-million to $1.8-million extra income annually.

ASBESTOS FIBRE QUALITY CONTROL



The Quebec Standard Testing Machine

WE MANUFACTURE OR SUPPLY THE FOLLOWING

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MARKET CONDITIONS

GENERAL BUSINESS.

As of this writing, the labor dispute at General Motors seems almost settled. This could be decisive in maintaining the upward trend in general business which is still evident. A prolongation of this dispute would very soon have had an adverse effect. Now some economists maintain that the settlements throughout the auto industry are the forerunners of general wage increases which could well prove inflationary. This is quite possible and it will be some time before the answers are forthcoming. The Presidential election is very close but the outcome should have no immediate effect on general business conditions although the stock market may show some short term activity, in either direction, when this issue is decided.

ASBESTOS—RAW MATERIAL.

Quebec asbestos fibre shipments for the Industry during September 1964, totalled 117,799 tons, an increase of 18,377 tons or approximately 18% over the same period last year. Year to date shipments at 870,069 tons exceed the same period 1963 by 54,362 tons or approximately 7%.

ASBESTOS—MANUFACTURED GOODS.

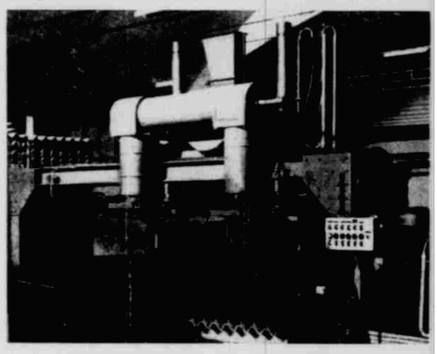
Asbestos Textiles. Activity of asbestos textiles continues brisk and mills are running at capacity. The industry expects 1964 sales to exceed any recent year other than war years.

Asbestos Brake Lining. The present situation of the market for this material is good and should remain so for the rest of the year.

Asbestos Paper. In general, this market is presently good. Business, although slowing down somewhat, should pick up and 1964 should be a better year than 1963.

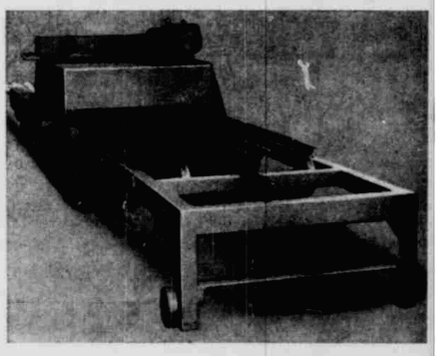
Asbestos Millboard. Demand for this product continues slow and this condition is not expected to change very much for the remainder of the year.

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Fully automatic machines for removing asbestos-cement flat, straight corrugated and curved corrugated sheets from their moulds.
Oleodinamyc working with fast and exact displacements.
Suckers provided with jointed anchorage for a sure drawing of the sheet.
Possibility of installation combined with the cleaning and lubricating unit.

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Fully automatic machines for cleaning, lubricating and storing on the proper carriages the flat or corrugated steel moulds.
Cleaning section provided with rollers having a steel wire covering, and lubricating section with special cloth rollers that assure one regular oiling and low lubricating consumption.

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MACHINES FOR ASBESTOS-CEMENT PRODUCTS
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Corrugated & Flat. This market is continuing at approximately the same level as this time last year and no change in this pattern is expected for the balance of 1964.

High Pressure Insulation. Business for this material is generally good and prices have stabilized. It is anticipated that this pace will remain through the remainder of the year.

Asbestos Cement Shingles—Roofing & Siding. This market is currently running at a brisk pace and is considerably ahead of this time last year. This surge of business should continue for the next few months.

Asbestos Cement Pipes. Some evidence of the seasonal nature of this business is becoming evident as new orders are received at a slower pace. Shipments continue strong due to heavy demand of orders placed in the earlier quarters of this year. The balance of 1964 should be satisfactory when allowance is made for the usual seasonal variations.

Asbestos Filter Fibre. Demand for Arizona low iron fibre is exceeding present production in the filter grades, and this condition is expected to continue to the end of the year.

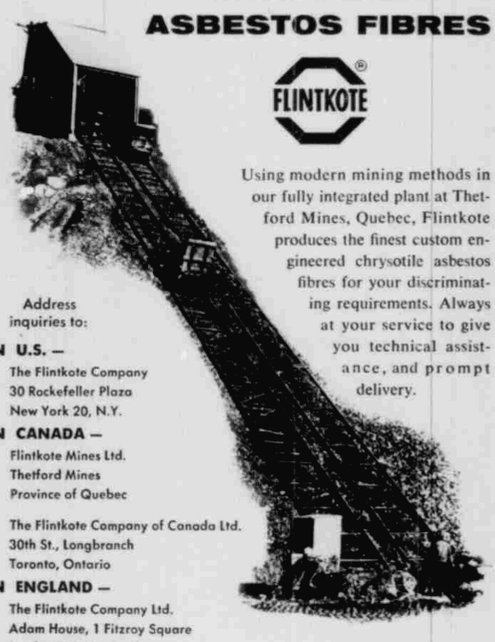
The above comments have been made by various informed executives in the Industry. All comments are welcome.

CORRECTION—In the second paragraph of the "Asbestos—Raw Material" section of the *Market Conditions* on page 20 of the October 1964 issue of "ASBESTOS", the figure of 52,270 for the year to date shipments is incorrect. The sentence should read: "Year to date shipments at 752,270 tons exceed the same period 1963 by 35,984 tons or approximately 5%.

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NICOLET INDUSTRIES, INC. has announced the availability of a new high-swell compressed asbestos sheet packing material designed for use in high temperature gasketing applications where a controlled amount of swell is desirable. Designated as *K&M Style No. 740 Hy-Swell sheet packing*, this material is particularly suitable for use in aluminum flanges under extreme temperature cycling where crush and torque loss are problems. K&M 740 is composed of long grade asbestos fibers compressed and bonded under pressure with stabilized elastomeric compounds to form a pliable homogeneous gasket sheet. It comes in a variety of thicknesses, ranging from 1/64" to 1/8", and in standard sizes up to 150" by 150", packaged either flat or in roll form. The new sheet packing material, in 1/32" thickness, has a transverse tensile strength of 2,500 psi and a longitudinal tensile strength of 6,000 psi. It has an average compressibility rating of 19%, a recovery rating of 50%, minimum, and a density of 105 pounds per cubic foot.

R/M GREEN SHIELD—Improved flame-proofing treatment which leaves treated asbestos textiles as flexible and easy to sew as untreated fabrics has been developed by Raybestos-Manhattan, Inc., for use in safety garments, welding blankets, and other safety equipment. The new treatment, known as Green Shield, was especially developed by R/M for flame proofing 2.5-pound Underwriters Grade asbestos cloth—the standard industrial safety fabric—but it can also be used with all the other asbestos textiles in the R/M line. Primary purpose of the flame proofing is to prevent the flashing of cotton fibres which are blended with asbestos fibers to make Underwriters Grade safety cloth. By eliminating the rigidity caused by most flame-proofing treatments, Green Shield contributes to the longer service life of the treated fabric. A green tint incorporated in the Green Shield treatment identifies the specially treated cloth, helps to retard soiling of the cloth, and promotes safety by making potentially hazardous areas more obvious.



Is the combination of chrysotile properties you're looking for RIGHT HERE?

Best way to find out is to tell us what product you make and the properties of the reinforcing fibre most important to you . . . high reinforcing strength, superior wetting characteristics, greater surface area, low grit content. Your test evaluation may find the characteristics of Lake fibre ideally suited to fill your needs.

Lake's annual capacity of 100,000 tons of high grade chrysotile asbestos fibre is processed to meet the special requirements of its customers.

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LAKE ASBESTOS

FERODO ESPANOLA, Madrid, Spain, formally opened its factory on Wednesday, October 14th, 1964. The factory will manufacture Ferodo brake linings and clutch facings for the Spanish automotive industry and replacement market. The decision to manufacture friction linings in Spain was taken partly in deference to the known policy of the Spanish Government, which is to encourage local manufacture, and partly to meet the needs of their growing motor industry more effectively. They will now be assured of local supplies of friction linings made to international technical standards, as well as being able to draw on the technical resources of the Ferodo Research Division in the United Kingdom and the research laboratories of the French Ferodo company. These are of particular value since Fiat in Italy, Renault and Citroen in France, and BMC in Great Britain all of whom now manufacture vehicles in Spain, fit Ferodo linings as initial equipment to many of the models they manufacture in their own countries. *Turner & Newall Limited* are substantial stockholders of Ferodo Espanola.

NIMA—P. D. Kaley of Pittsburgh Plate Glass Company, was elected President and Chairman of the Board of the National Insulation Manufacturers Association at their Annual Meeting, October 5th, 1964, at the Seaview Country Club, Absecon, New Jersey. M. M. Wilson, of Baldwin-Ehret-Hill, was elected Vice-President and W. G. Neel of Ruberoid was named Treasurer of the Association. J. M. Barnhart is the Executive Secretary. The Directors of NIMA are: M. W. Burleson, Johns-Manville Sales Corporation; R. E. Buckley, Pittsburgh Corning Corporation; J. P. Harrington, The Eagle-Picher Company; P. D. Kaley, Pittsburgh Plate Glass Company; T. S. Clousing, Forty-Eight Insulations, Inc.; D. M. Nelson, Fibreboard Paper Products Corporation; N. L. Morell of N.L. Morell; F. W. Muller, Gustin-Bacon Manufacturing Company; J. F. Vyverberg, Owens-Corning Fiberglas Corporation; and, M. M. Wilson, Baldwin-Ehret-Hill, Inc. The eleven member companies of the Association manufacture thermal insulation for industrial or commercial use.

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PRODUCTION

Canada—The Dominion Bureau of Statistics has issued the following for the month of AUGUST 1964 in short tons: Producer's Shipments totaled 120,008 (Quebec—110,131 and Newfoundland, Ontario and British Columbia—9,877). Total shipments for August 1963 were 129,906.

Cyprus—The Ministry of Commerce & Industry has issued the following statistics (production in short tons & exports in long tons) for the 3RD QUARTER of 1964. July—Production 1,999, Exports 2,456, valued at £117,172; August—Production 2,293, Exports 1,613, valued at £79,750; and, September—Production 2,474. Exports 282, valued at £14,810.

Southern Rhodesia—The Ministry of Mines, Salisbury, has issued the following statistics on asbestos: AUGUST 1964—Production 13,072.97 short tons, valued at £577,223.03.08d.

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They last longer and start faster . . . thus improving production and reducing felt cost.

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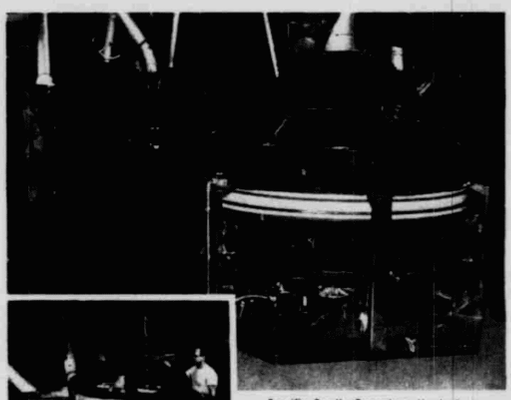
(Figures by Bureau of the Census) — JUNE 1964

Unmanufactured Asbestos:	Short Tons
Amosite, Crude, Republic of South Africa	3,541
Crocidolite, Crude, Republic of South Africa	2,291
Chrysotile, Crude, Canada	71
Rhodesia & Nyasaland	1,186
Chrysotile Spinning Fibers, Canada	1,174
Rhodesia & Nyasaland	15
Chrysotile, Other, Canada	52,965
Finland	44
Rhodesia & Nyasaland	250
Spain	50
Asbestos, Other, Canada	1,835
Republic of South Africa	90
Rhodesia & Nyasaland	35
Valued at: $6,549,026	63,547

Manufactured Asbestos Goods:	Pounds	Value
A-C Pipes, Tubes, Fittings	8,741,841	$472,051
Asbestos-Cement Articles, Other	1,446,806	142,848
Asbestos Yarn, Rope, etc. & Other	..	94,775
		$709,674

Asbestos Chapter — Preprint from 1963 Minerals Yearbook, published annually by the U. S. Bureau of Mines, contains information on the Asbestos Industry in 1963, including salient statistics of the Asbestos Industry in the United States, and a table of world production of asbestos (by countries) from 1954 through 1963. The following statistics are given for 1963: U. S. production (sales) was 66,606 short tons valued at $5,425,000; U.S. imports for consumption (unmanufactured) were 667,860 short tons valued at 61,739,000; U.S. exports (unmanufactured) were 10,044 short tons valued at $1,304,000; U.S. exports of asbestos products were valued at $16,315,000; U.S. apparent consumption was 724,422 short tons; and, world production was 3,200,000 short tons.

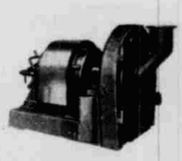
This preprint may be obtained for 10¢ in coin per copy from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402.





Specific Gravity Separators. Hundreds in use, separating rock and fibers, reclaiming processed fibers, removing grit, blasting wire, particles of rock and wood, etc. Handle No. 4 to No. 7 fibers. Two sizes. Capacity 1 to 5 tons per hour. Use less air than other cleaners.

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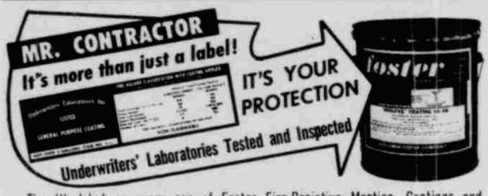
(Published by Reuters) AUGUST 1964

Raw Materials Tons 2.240 lbs.

From:	Republic of South Africa	1,615
	Basutoland, Bechuanaland & Swaziland	705
	Rhodesia & Nyasaland	2,258
	Canada	7,315
	Other Commonwealth Countries & Irish Republic	..
	Foreign Countries	67
		11.960

Correction—The statistics of "Imports By United Kingdom" on page 32 of October 1964 "ASBESTOS" are for July 1964, not June 1964 as erroneously stated.

Asbestos Corporation Limited is planning eventual construction of plant at Asbestos Hill property, Ungava district, Quebec, Canada, for production of 100,000 tons of asbestos fibre annually. Plans for ancillary facilities, including townsite, roads, airstrips, and a deep water port have been prepared. (The Northern Miner)



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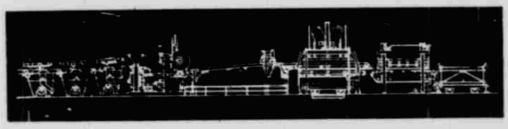
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Exports From Canada

(Published by Dominion Bureau of Statistics) JULY 1964

Unmanufactured Asbestos:

	Milled S. Tons	Crude S. Tons	Shorts S. Tons
United States	..	16,239	33,418
United Kingdom	..	3,697	5,459
South America	..	2,646	1,362
Central America & Mexico	..	1,673	283
Europe	2	21,901	11,641
Japan	10	3,542	5,154
Other Countries	..	9,610	549
	12	59,308	57,866

Total Unmanufactured Asbestos—117,186 Valued at $14,053,599

Manufactured Asbestos Goods:

Asbestos Brake Linings Facings	$ 31,001
Asbestos-Cement Building Materials	130,872
Asbestos-Cement Products, Other	21,024
	$ 182,897



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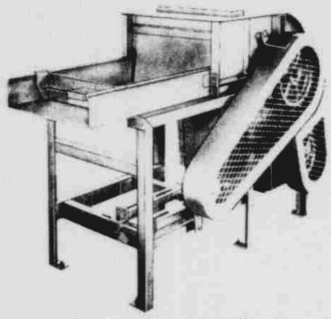
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. . . now available with Second Stage Operation (optional) for more thorough fluffing of short-grain material, ensuring greater uniformity and conditioning of fibres. Eliminates lumps and mats . . . fits into any production line. Capacity up to 15 tons per hour.

Full details and literature on request



Two Stage Unit Model FM642

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Armstrong Cork Co.
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Durex Plastics
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Flintkote Co.
Garlock Packing
Grizzly Mfg. Div.
Henry, W. W. Co.
Hooker Chemical Co.
Inland Mfg. Div.
Johns-Manville
Linde Air Products
Marshall-Eclipse Div. of Bendix
National Brick Co.
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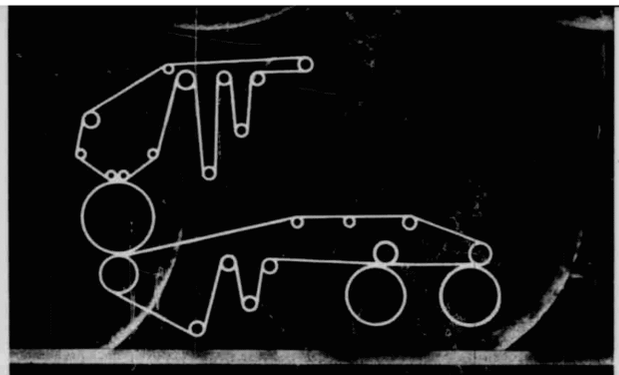
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INDUSTRY NEWS

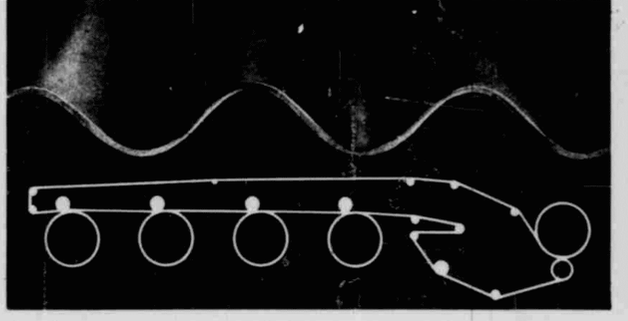
HAPPY BIRTHDAY

George F. Baccrich, President, Columbia Asbestos Company, Portland, Oregon, November 16.
J. J. Mangan, President & Managing Director, Hedman Mines Limited, Timmins, Ontario, Canada, November 16.
Stanislaw Stachelski, Chairman, Valley Asbestos (Pty) Ltd., Johannesburg, South Africa, November 19.
Donald E. Davis, Secretary, Universal Insulation Company, Philadelphia, Pennsylvania, November 20.
Thomas H. Dermody, Vice President—Finance & Director, The Ruberoid Co., New York City, November 21.
H. C. Papritz, Vice President & Treasurer, Nicolet Industries, Inc., Florham Park, New Jersey, November 21.
A. J. Scanlan, Chairman, American Asbestos Textile Corporation, Norristown, Pennsylvania, November 21.
Marion E. Hansell, Treasurer, Philadelphia Asbestos Company, Philadelphia, Pennsylvania, November 22.
J. A. D. Marcotte, Special Assistant to the President, Asbestos Corporation Ltd., Thetford Mines, Canada, November 22.
E. J. O'Leary, President & Chairman, The Ruberoid Co., New York City, November 24.
William H. Parker, General Manager, Canadian Asbestos Company, St. Laurent, Montreal, Canada, November 25.
Miles M. Wilson, Vice President, Trade Relations, Baldwin-Ehret-Hill, Inc., Trenton, New Jersey, November 28.
John G. (Jack) Ordway, Jr., President, MacArthur Company, St. Paul, Minnesota, November 29.
Frank G. Ruggles, President, Frank G. Ruggles Company, Inc., New York City, December 2.
Harvey D. Burgstresser, Vice President, Achenbach & Butler, Inc., Philadelphia, Pennsylvania, December 3.
Edmund F. Gorton, General Manager, Asbestos Corporation of America, Garwood, New Jersey, December 3.
K. Fred Netter, President, Supradur Manufacturing Corporation, Wind Gap, Pennsylvania, December 3.
P. M. Berry, President, Standard Asbestos Manufacturing Company of Cleveland, Cleveland, Ohio, December 8.
E. J. Fasold, Secretary & Assistant Treasurer, The Philip Carey Mfg. Co., Cincinnati, Ohio, December 8.
Robert F. Orth, Vice President for Sales & Pipe Division, Johns-Manville Corporation, New York City, December 8.
J. C. McKendry, President, Niagara Asbestos Company, Buffalo, New York, December 10.
Algerd F. Jerome, Vice President, North American Asbestos Corporation, Chicago, Illinois, December 13.
James A. Main, Vice President, Flintkote Mines Limited, New York City, December 14.

To all these gentlemen we extend congratulations and best wishes on the occasion of their birthdays.



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National Gypsum Company's board of directors elected the firm's Vice President in charge of Corporate Development, **Colon Brown,** to the new position of Vice Chairman of the Board. Mr. Brown is a Director and has been with the company for 27 years. In his new position as Vice Chairman, he is expected to assume a larger part of the duties carried by the Chairman's office.

Fred A. Wagner, a new member of the board of **National Gypsum Company,** was elected to replace **Charles E. Masters,** who retired October 1st, 1964. Mr. Wagner has been with the company for 22 years and also succeeds Mr. Masters as Vice President in charge of Finance.

Coalinga—The Manager of Coalinga Asbestos Corporation since 1911, **Charles D. Borror,** retired effective October 1st, 1964 and will make his home in New Hope, Pennsylvania. Mr. Borror went to Coalinga from Asbestos, Canada, and has been with Johns-Manville for 36 years.

James Goodwin, who went to Coalinga as Mill Superintendent in February 1962, will succeed Mr. Borror as Manager. Mr. Goodwin is also from Asbestos, Canada, and has had 10 years with Johns-Manville.

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Heering International—Mr. Bernard Heering, who has been closely associated with the asbestos producing industry in Southern Africa for the last 15 years, recently resigned as Managing Director of Central Asbestos S.A. (Pty.) Limited to form a new company called Heering International (Pty.) Limited. This company will represent as exclusive agents the BEND ASBESTOS MINE of Belingwe, Southern Rhodesia, which property is owned and operated jointly by Humes Limited, of Melbourne, and Goliath Portland Cement Company Limited, of Railton, Tasmania. Additionally, because of excellent connections with leading producers, Heering International (Pty.) Limited is in a position to offer and supply Rhodesian and South African Chrysotile fibres as well as Cape Blue, Transvaal Blue and Amosite asbestos. Enquiries should be addressed to the company, P. O. Box 86, Parklands, Johannesburg, South Africa.

U.A.M.—Universal Asbestos Manufacturing Company is planning the establishment of a new factory in the North-East (England) where ACE and other advanced asbestos-cement building products will be manufactured by the most modern plant and equipment. This is in line with the agreement between U.A.M. and **Johns-Manville** under which U.A.M. will manufacture a new range of products by the ACE (asbestos-cement extrusion) process.

Hellenic Exploration—The recommencement of the exploration work for the assessment of the potential of the new asbestos mine near Kozani, Macedonia, will be made by the new concessionnaire, controlled by the Hellenic Industrial Development Bank, in cooperation with mining experts. The exploration will assess the proven and probable asbestos reserves and their quality.

Canadian Johns-Manville is working to detail tonnage on Reeves Township asbestos property, mid-way between Timmins and Foleyet, Northern Ontario. (The Northern Miner)

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ASBESTOS PRICES

As of November 10, 1964

ARIZONA — Per Ton of 2,000 lbs., f.o.b. Globe, Arizona

No. 1 Crude	$1,410.00 to	$1,650.00
No. 2 Crude	610.00 to	900.00
AAA	..	800.00
Group No. 3 (Non-Ferrous Filtering & Spinning)	425.00 to	750.00
Group No. 4 (Non-Ferrous Plastic & Filtering)	385.00 to	500.00
Group No. 5 (Plastic & Filtering)	250.00 to	400.00
Group No. 7 (Refuse & Shorts)	58.00 to	90.00

CANADA — Per Ton 2,000 lbs. f.o.b. Mine

Canadian Currency

Group No. 1 (Crude No. 1)	$1,410.00 to	$1,475.00
Group No. 2 (Crude No. 2); Crude Run-of-Mine and Sundry	610.00 to	875.00
Group No. 3 (Spinning Fibre)	350.00 to	650.00
Group No. 4 (Shingle Fibre)	180.00 to	245.00
Group No. 5 (Paper)	120.00 to	150.00
Group No. 6 (Waste, Stucco or Plaster)	..	86.00
Group No. 7 (Refuse or Shorts)	40.00 to	80.00

CASSIAR — Per Ton of 2,000 lbs., f.o.b. Vancouver, B. C.

(As of January 1, 1964) Canadian Currency

AAA grade (non-ferrous spinning fibre)	$ 787.00
AA grade (non-ferrous spinning fibre)	625.00
A grade (non-ferrous spinning—Canadian Group 3)	470.00
AC grade (asbestos cement—Canadian Group 4)	325.00
AD grade (asbestos-cement—Canadian Group 4)	260.00
AK grade (shingle fibre—Canadian Group 4)	220.00
AS grade (shingle fibre—Canadian Group 4)	181.00
AX grade (shingle fibre—Canadian Group 5)	160.00
AY grade (shingle fibre—Canadian Group 5)	120.00

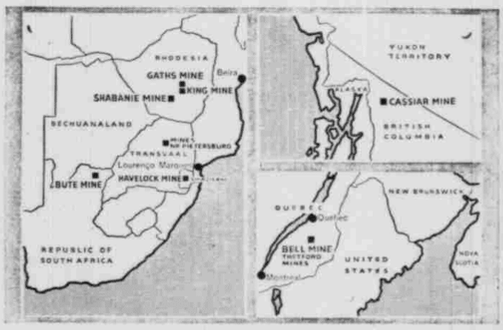
VERMONT — Per ton of 2,000 lbs. f.o.b. Mine

(U.S. Dollars—converted to Canadian equivalent)

Group No. 3 (Spinning & Filtering)	$ 345.00 to	$ 402.00
Group No. 4 (Shingle Fibre)	181.00 to	320.00
Group No. 5 (Paper Fibre)	120.00 to	142.00
Group No. 6 (Waste, Stucco or Plaster)	.. to	86.00
Group No. 7 (Refuse or Shorts)	40.00 to	75.00

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STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION
(Act of October 23, 1962: Section 4369, Title 39, United States Code)

Publisher: File two copies of this form with your postmaster.

1. DATE OF FILING: October 1964
2. TITLE OF PUBLICATION: "ASBESTOS"
3. FREQUENCY OF ISSUE: monthly
4. LOCATION OF KNOWN OFFICE OF PUBLICATION (Street, city, county, state, zip code): 807 Western Saving Fund Building, Philadelphia, Pennsylvania 19107
5. LOCATION OF THE HEADQUARTERS OR GENERAL BUSINESS OFFICES OF THE PUBLISHERS (Not printers): Same
6. NAMES AND ADDRESSES OF PUBLISHER, EDITOR, AND MANAGING EDITOR

PUBLISHER (Name and address): Secretarial Service, 807 Western Saving Fund Bldg., Philadelphia, Pa.

EDITOR (Name and address): E. E. Cox, 312 South 12th Street, Philadelphia, Pennsylvania 19107

MANAGING EDITOR (Name and address): E. E. Cox, 312 South 12th Street, Philadelphia, Pennsylvania 19107

7. OWNER (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given.)

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Trust of C. J. Stover	702 Benson East Apartments, Jenkintown, Pa.

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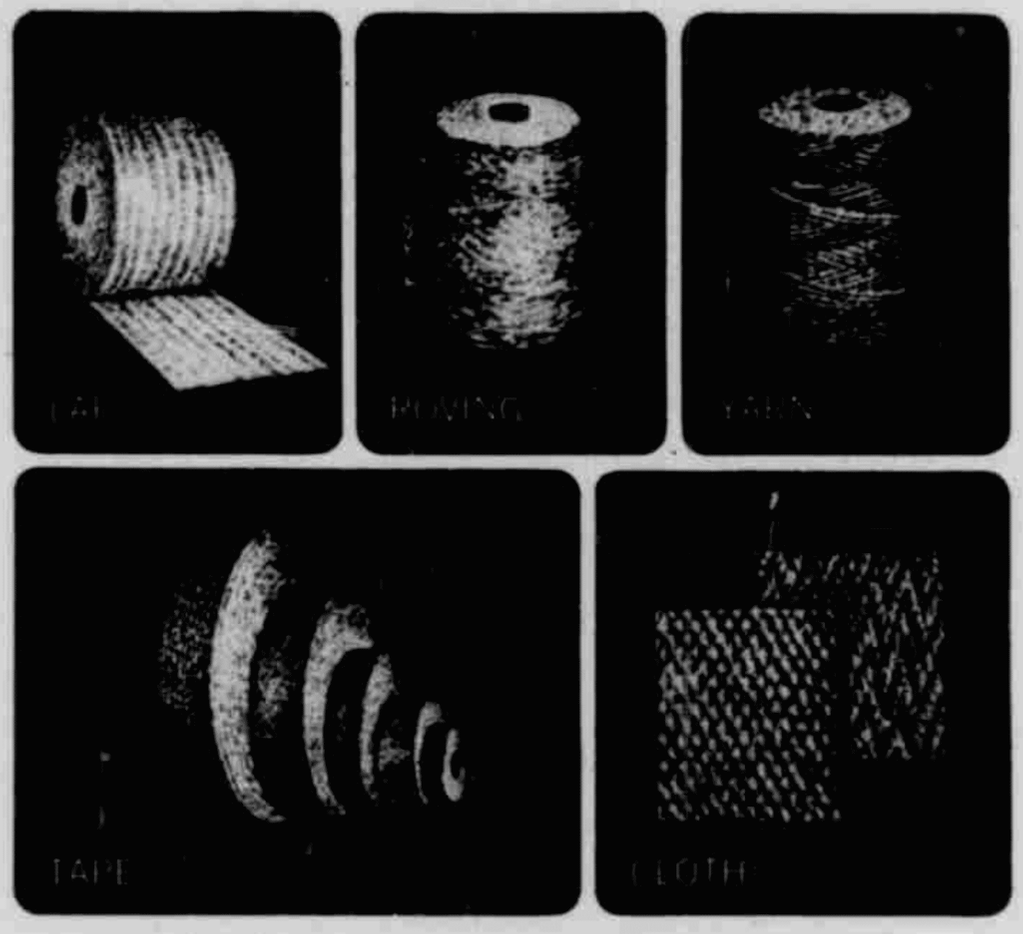
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