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MONTHLY SINCE THAT DATE
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807 WESTERN SAVING FUND BLDG.
S. E. COR. BROAD & CHESTNUT STS.
PHILADELPHIA 7, PENNSYLVANIA

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E. E. COX, *Editor*

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GREETINGS TO THE ASBESTOS INDUSTRY

A number of leaders in the Asbestos Industry welcome the opportunity to extend greetings to their colleagues through our pages, and to comment on various topics of interest.

Melvin H. Baker, Chairman of the Board
National Gypsum Company

In our opinion, the most important development in asbestos building products during 1959 was new styles and colors, covered with plastic coatings designed to minimize fading and to permit cleaning. The product in the past has been much too drab and subject to fading and other defects which down-graded the product for use in cheap construction.

Thinking ahead for next year, we believe that the improvements thus far made open a field for further improvement in product quality. In addition, more money should be spent in advertising and merchandising the product to the public.

George J. Pecaro, President
The Flintkote Company, Inc.

The Flintkote Company is confident that 1960 will see a high level of business activity and one which should support an increasing demand for asbestos fibre.

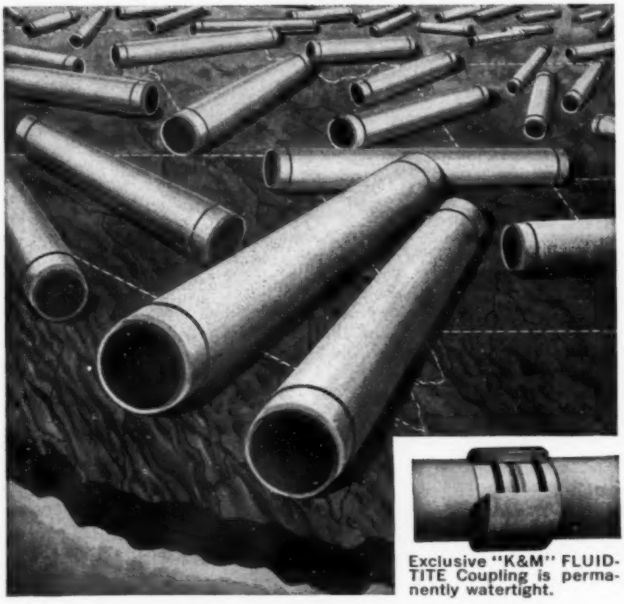
It is a pleasure to take this opportunity to express to our associates in the industry and the trade our Best Wishes for a Prosperous New Year.

Philip A. Meyer, President
Nicolet Asbestos Mines, Limited

To "ASBESTOS" and to our many good friends in the Asbestos Industry, we send greetings and all good wishes for a Prosperous New Year.

It is the belief of our Company that the expansion of business which took place in 1959 before the steel strike will continue in 1960. Although it is always difficult to see too far ahead, we also feel that business will be good for several years thereafter. Among other factors, we con-

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sider the expansion of populations and trade throughout the world, and the increasing capacity of people to pay for things provide the basis for our optimism. We think the Asbestos Industry will parallel this general expansion in business.

Because of the foregoing conviction, we are undertaking a modernization program at the Nicolet Mine in 1960. This is expected to increase production capacity of short fibres currently in greatest demand. In addition, it will add many years to the operating life of our present mine. Consequently, Nicolet will be in a position to continue to supply asbestos users in the future as it has in the past.

R. R. Porter, President and Chairman
Keasbey & Mattison Company

Through the courtesy of "ASBESTOS" I am happy to extend cordial greetings and best wishes for the New Year to all members of the Asbestos Industry and to express the hope that 1960 will be a prosperous year for all.

Perhaps the most significant thing about the year past was the expansion that occurred in the Industry. New plants were erected; product lines were expanded and diversified. In this respect, 1959 was a banner year for Keasbey & Mattison Company. We completed the first phase of a major expansion program with the opening of our new headquarters office building and modern Research and Development Center. The latter facility will enable K&M to step up the tempo of its activities in these two important areas.

In 1959 we added four types of plastic pipe to our product lines thus complementing our Asbestos-Cement tubular products. We also introduced a new calcium silicate pipe covering. Additional fruits of our intensive development activities will be seen in 1960 with the introduction of new industrial products and new building materials.

While 1959 did see the emergence of competitive materials in areas formerly regarded as the domain of asbestos-cement, their inroads into our market have not been great. A stepped-up program of sound product de-

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GREAT BRITAIN — A. A. BRAZIER & CO., (Asbestos) Ltd., "Avenue Lodge," Bounds Green Road, LONDON, N 22

JAPAN — IWAI & COMPANY, LTD., C. P. O. Box 226 TOKYO

BELGIUM — JOS IDE & FILS, 60, Avenue d'Auderghem, BRUSSELS 4

GERMANY — ERNEST WERNER, Import von Rohasbest, Katharinenstrasse 30, "Edmundhaus," HAMBURG 11.

FRANCE — MINERAIS & METAUX, 61 Avenue Hoche, (Boite Postale 96-08) PARIS (8e)

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velopment by the Industry can meet competition head on and assure asbestos the place of respect it has earned over the years.

An appraisal of the home building market for 1960 reveals a tapering off of new starts but this will doubtless be offset by continued activity in remodeling and modernization of existing homes.

The Asbestos Industry, I feel, stands at the threshold of its greatest era.

E. J. O'Leary, Chairman and President
The Ruberoid Co.

The Asbestos Industry in 1959 demonstrated forcefully its capability to meet a substantially increased demand for its products. New mines, additional production equipment and greater emphasis on research and development enabled the Industry to give its customers the kind of products they needed, both in quality and quantity.

This ability to gear up in the face of higher demand has strengthened and enhanced the Industry's chances for the new growth and new importance predicted a year ago. As a major supplier to building material manufacturers, the Asbestos Industry benefited from the almost record growth registered by the construction field in 1959. This was a natural follow-up to the development of the current highly-acceptable line of asbestos-cement roofing and siding products. In the industrial field, a number of additional applications for asbestos fibre contributed to the Industry's further progress.

That the demand for asbestos will increase in 1960 is almost inevitable. Home building should continue at a pace not much below that of 1959; the home repair and renovation market will provide an ever-expanding outlet; and industry, in general, will require larger amounts of fibre as new uses are found for this versatile mineral. The Asbestos Industry must face and meet this responsibility with the same stability and resourcefulness that characterized its performance in 1959.

On behalf of all of us at Ruberoid, I extend sincere best wishes to everyone in the Industry for a satisfying and healthful year ahead.

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Asbestos Cements
Asbestos Millboard
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Commercial Asbestos Paper
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A. R. Fisher, Chairman
Johns-Manville Corporation

Johns-Manville is confident that a healthy business climate will continue to prevail in the Asbestos Industry during 1960, according to all indications as 1959 draws to a close.

Technical service to consumers and continuous search for new uses for asbestos fibre played an important role in 1959 industry operations and will undoubtedly continue to do so next year. Fibre quality continues to improve competitively and increased demand is evident throughout the growing world market in spite of Russian competition.

Several important new uses for asbestos fibre are under development. One that holds much promise is the use of asbestos by itself or in combination with fiber glass for reinforcing plastics.

Technological improvements in the Industry have made possible prolonged open-pit mining by extending the economical depth of operations.

It gives us great pleasure in Johns-Manville to wish our many friends in the Asbestos Industry a Merry Holiday Season and the best of health and prosperity in the New Year.

W. L. Keady, President
Fibreboard Paper Products Corporation

Fibreboard Paper Products Corporation is a Western Leader in the manufacture of building materials through its Pabco building materials divisions. Pabco, a pioneer name in the West, is the brand image of a company which knows intimately the West's special requirements in building materials.

Asbestos-cement products, we believe, will continue to grow in acceptance by Western home builders because of their unique advantages in the hot, dry climates of broad sections of this Western region.

The contribution of the Asbestos Cement Product Association and the magazine "ASBESTOS" will play a significant role in the development of Western markets for asbestos cement products.

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..R. H. Dent, Managing Director
The Cape Asbestos Company Limited

I am glad once again to have the opportunity of extending to all who are engaged in the Asbestos Industry my best wishes for every success in 1960.

In my view the most important factor during 1960 will be the necessity to develop new and improved products and manufacturing techniques by which the volume of fibre available to world markets today can be absorbed by the Industry.

There is no doubt that asbestos can and will play a great, though often inconspicuous, part in the improvement of living standards throughout the world.

William E. Clark, Vice President & General Manager
Textile Division, United States Rubber Company

We of United States Rubber Company wish to thank "ASBESTOS" magazine for this opportunity to extend to its readers our Christmas greetings and best wishes for the New Year.

During the past year, we were impressed and thankful that efforts by our own government and by the other Western nations to maintain peace while also deterring aggression have been increasingly successful. We were also thankful for the economic prosperity of our nation generally and the renewed prosperity of the Asbestos Industry.

Our Company is optimistic that 1960 will see a continuation of this general economic and Asbestos Industry prosperity, thanks to research and development efforts, the predicted record or near-record automotive sales picture and the improving world trade pictue.

Let us all work toward fulfilling this promise of a good tomorrow.

A. L. Penhale, President
Asbestos Corporation Limited

To all our friends in the Industry I would like, on behalf of our Company, to wish everyone a Happy and Prosperous New Year with the hope that we will continue to progress in the year to come.

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WE CANNOT MAKE YOU SAVE MONEY—WE CAN ONLY GIVE YOU THE OPPORTUNITY TO DO SO



BY USING

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Fernhill Mills Bury, England

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R. D. Bradford, President
Lake Asbestos of Quebec, Limited

The present vitality of the Asbestos Industry is best indicated by its quick and healthy recovery from the low shipment levels of 1958. With the expected strength in general business activity throughout the world, the Asbestos Industry should look confidently toward further recovery in 1960.

It is important that the Industry continue to promote the use of asbestos products in construction in place of less economic building materials. Faith in the long-term future of asbestos is proved by the Industry's continuing investment in more efficient production facilities and in continued research.

The people of Lake Asbestos and those of ASARCO join me in wishing the members of the Industry—prosperity, progress, and satisfaction during 1960.

Emil T. Johnson, Vice President
Union Asbestos & Rubber Company

At the close of this good year of 1959 and the dawn of 1960, Union Asbestos & Rubber Company wishes to extend greetings to our many friends in the Asbestos Industry.

We believe a great deal of progress has been made by the Industry as a whole through its many research and development projects, and have every expectation that the 60's will demonstrate the wisdom of initiating and pursuing these projects.

Alvin M. Ehret, Jr., President
Baldwin-Ehret-Hill, Inc.

We are faced with a challenge on contemplating an old year out, a new year in—to make sure that new opportunities exist for all the new faces that will cross the business scene in 1960. Sometimes we are apt to take people too much for granted, yet the resources of individuals are the most important assets of our companies. We wish all of the members of the Asbestos Industry a successful and happy New Year.

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CANADIAN ASBESTOS



THE NICOLET ASBESTOS MINE
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*Suburb of New York City.

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The Editor and Staff of "ASBESTOS", the magazine, appreciate the various Christmas Cards, Greetings and gifts, received from the many kind people in the Industry. Cards were received from all over the world.

We wish to thank those who sent "Greetings to the Asbestos Industry", (see pages 2 to 12, inclusive). Our readers will find these interesting.

Starting its second decade, the 11th Plant Maintenance & Engineering Conference will feature a broadly revised program to meet the changing needs of industry as it progresses toward more automatic production during the 1960s.

The conference is part of the Plant Maintenance & Engineering Show and both events will be held at Convention Hall, Philadelphia, Pennsylvania; the show from January 25 to 28, and the conference from January 25 to 27.

Advance registration cards, conference and hotel information, may be obtained from the producers, Clapp & Poliak, Inc., 341 Madison Avenue, New York 17, New York.

ASBESTOS—A MATTER OF TIME. (16-mm. color, sound; 20 minutes; 5 pounds.) Produced in cooperation with Johns-Manville; filmed by Wilding Picture Productions, Inc.

This new film lists the main area where asbestos is obtained and shows in particular the extraction and milling at Asbestos, Canada. Surface-mining operations—drilling, blasting, and removing the ore from the earth—are shown. Underground, the block-caving method of extracting the mineral is depicted.

Because of the large demand for the Bureau's films, distribution is limited to the United States. Applications for free short-term loans should be addressed to: Graphic Services, Bureau of Mines, U.S. Department of the Interior, 4800 Forbes Avenue, Pittsburgh 13, Pennsylvania.

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PROFILE — E. E. HOKIN
UNION ASBESTOS & RUBBER COMPANY



E. E. Hokin

Edwin E. Hokin, President of Union Asbestos & Rubber Company, was born in Chicago, Illinois, December 21, 1915. He attended Morgan Park Military Academy and the University of Illinois.

Mr. Hokin was Executive Vice President of International Rolling Mill Products Company, Chicago, Illinois.

In 1949, he was elected a Director of Union Asbestos & Rubber Company, Vice President in 1953 and President in April, 1954.

E. E. Hokin is a member of the Standard Club, Arts Club and Downtown Club of Chicago; Northmoor Country Club of Highland Park, Illinois; Post and Paddock Club of Arlington Heights, Illinois; the Racquet Club and Tamarisk Club of Palm Springs, California and The Young Presidents' Organization, Inc.

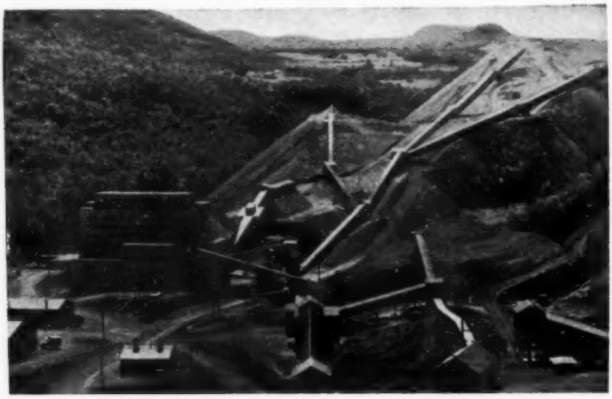
His hobbies are golf, photography, modern art and horse racing.

Mr. Hokin and his wife, Grace, have four children—John, age 19; Janis, age 18; Lynda, age 15 and Lorraine, age 8.

"Mr. Louie", called the world's largest off-shore oil drilling rig today contains living, recreation and working quarters as decorative and as spic and span as any in the most modern passenger ship afloat.

Included in the homelike atmosphere of this rig—which measures 204 feet long and has a beam of 133 feet long—are floors covered with colorful Flexachrome vinyl-asbestos tile. This tile, which is produced by THE FLINTKOTE COMPANY, has been used to cover 2798 square feet of floor space and was chosen for its rugged durability and ease of maintenance. For the sub-floor beneath these tiles, Flintkote's flexible latex underlayment was used.

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DISCOUNT TABLES FOR PIPE COVERING BLOCK

"ASBESTOS" is in receipt of a booklet entitled "Discount Tables for Pipe Covering Block" published by Holmes Foundry Limited, Insulation Division, of Sarnia, Ontario, Canada.

In an effort to avoid the use of "List Plus" discounts in pricing pipe coverings and blocks they have used as a basis for pricing a new "List" in which the prices per foot or per square foot are exactly double the "List Prices of August 1, 1907". Thus a net price quoted on the basis of "Holmes List less 50 points" would be exactly the same as the net price at the "List Prices of August 1, 1907" with no "plus" or "minus" discounts. Likewise "Holmes List less 25 points" would correspond to "List prices of August 1, 1907" *plus 50 points.*

So long as quotations are made on a "net" price per foot or per square foot basis there should be no reason for confusion on the part of the buyer or seller. However, if general price levels are discussed in terms of "List plus or minus a discount", then some basis for confusion would seem to exist and both buyer and seller should have mutual understanding as to which "List" is being used as a reference point.

Caposite Insulations Limited was formed jointly by Holmes Foundry Limited and Cape Asbestos (Canada) Limited for the manufacture of Caposite High Temperature Insulating Materials and has been in production since early 1956. The plant is operated by Holmes Foundry Limited, Insulation Division, who manufacture a broad line of thermal insulations and acoustical materials.



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TORONTO—CANADIAN ASBESTOS ONTARIO LTD.
27 FRONT ST., EAST

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MARKET CONDITIONS

GENERAL BUSINESS.

Practically all segments of the national economy are enjoying record breaking prosperity as the year 1959 draws to a close. Personal income is at a new all-time high, steel production has already reached a new peak and auto production for January will probably set a new historic record. On the labor front the aluminum industry has reached an agreement with the union. This, in the wake of settlements reached with the copper industry and the larger can manufacturers, may stiffen the union stand in the steel controversy which is still the one biggest question mark as to our general economic well-being for the next few months. As this is written it appears that both the union and the companies will stand pat until the workers ballot on the companies' last offer as required by the Taft-Hartley process.

Corporate reports of earnings continue to make good reading and except for the threat of a resumption of the steel strike industrial activity should continue at a rising tempo for some months to come.

ASBESTOS—RAW MATERIAL.

Year to date shipments for the Asbestos Industry at the end of November ran 78,800 tons or 10% ahead of the same period last year. It is not believed that the optimistic outlook of a 20% to 25% increase in sales over 1958 will materialize and it must settle for a 10% to 15% estimate.

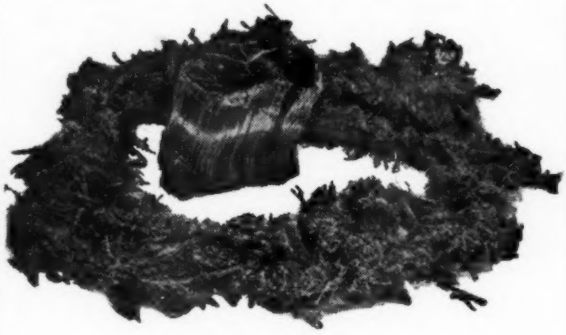
With reference to the export market, again it is felt that a year end estimate of approximately a 20% increase over 1958 is more realistic than the original estimate. Export shipments to the end of October ran 17% ahead of the same period last year.

ASBESTOS—MANUFACTURED GOODS.

Asbestos Textiles. The Market Situation at the present time is satisfactory and the outlook for 1960 is reasonably

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Australian Blue Asbestos Limited



Australian Blue is an ideal fibre for asbestos cement and for purposes requiring good heat insulation and acid resistance. It has excellent spinning properties. Samples available on request.

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CSR BUILDING PRODUCTS

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good. A resumption in government buying at this time will help the Industry.

Asbestos Millboard. Orders for this product have increased compared to the previous quarter. It is the belief that this improvement will continue into 1960. The outlook for 1960 would seem to be an appreciable increase over 1959 provided, of course, there is not a prolonged steel strike. The situation for *Asbestos Saturated Paper* is good and is expected to improve during 1960.

Asbestos-Cement Products. The demand at the present time is slow and is expected to continue at reduced levels for the winter months.

High Pressure Insulation. The present Market Situation for this material shows improvement but is still very slow. Competition for contract work continues to be severe. The outlook for 1960 is for further improvement as industrial construction projects get under way.

Asbestos Pipes. The Market for this product continues to decline seasonally. The outlook for the coming year is good despite some tightness in the money market.

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

National Gypsum Company has announced the development of two new products which the company says "could revolutionize the yearly cycle of heavy construction".

The products, THERMAFORM for walls and THERMASLAB for concrete floors, were developed in recent months at the Company's Town of Tonawanda, New York Research Center. They will be on the market before the end of the year.

National Gypsum's new products are made of special insulating materials. They are described as inexpensive and re-usable and are placed over freshly poured concrete. They permit the concrete to cure properly by keeping in its heat of hydration.

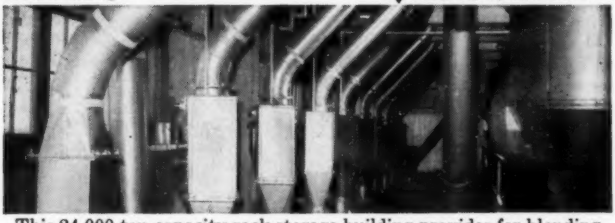
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Quality controlled asbestos from ore to fibre



▲ Rock Storage

▼ Sampling Piping and Valves



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:

Carey® **ASBESTOS FIBRE**

Carey-Canadian Mines, Ltd., P. O. Box 95, Cincinnati 15, Ohio
Carey-Canadian Mines, Ltd., East Broughton Sta. P. Q.
The Philip Carey Co., Ltd., Ville St. Laurent, Montreal 9, P. Q.

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ARTHUR I. RANK, SR.

FIFTY YEARS IN INSULATION

Mr. Arthur I. Rank, Sr., President of Universal Insulation Co., Philadelphia, Pennsylvania has devoted fifty years to the Insulation Business.

Mr. Rank entered the employ of the Ehret Magnesia Mfg. Co. in its main office in Philadelphia, February 1, 1910, as an office boy. The office moved to Valley Forge and after spending one year there, Mr. Rank left Ehret to help organize the American Insulation Co.. On December 30, 1919, he left American Insulation and formed the Universal Insulation Co. on January 5, 1920.

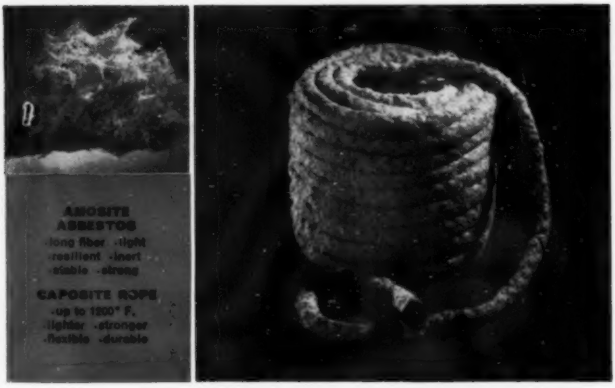
Universal has executed hundreds of contracts throughout the United States. Locally, the heat and cold insulation of approximately 50% of all building construction in Philadelphia since 1920 has been done by this Company, including office buildings, apartments, hotels, hospitals, schools and theatres. Currently, Universal Insulation is serving the great industrial area of Delaware Valley, U.S.A.

Mr. Rank has enjoyed every minute of his connection with the Insulation Business and is amazed how the Industry has grown.

UNION ASBESTOS & RUBBER COMPANY has been awarded three successive National Safety Council Awards of Honor—the highest citation of its type offered to industry.

An outstanding plant safety record is far more than a morale booster. It also means increased productivity and lower costs. The Marshville, North Carolina asbestos-textile plant of UNARCO, is a case in point. The plant's hard-hitting accident prevention safety program has resulted in five years operation without lost time due to injury. As a direct result, costs of workmen's compensation insurance has been slashed 44% below the industry average. Plant productivity has increased to a point where despite substantial wage increase, over a four year period, total labor cost of asbestos products manufactured by the plant has dropped approximately 9%.

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100%

pure Amosite Asbestos CAPOSITE Rope

You can insulate better and cheaper with Caposite Rope because it yields 3 times the footage of ordinary asbestos rope on a pound for pound basis. It can be reapplied repeatedly for service up to 750° F. The flexibility of Caposite provides easy application in all diameters from ½" to 2". Ask for Bulletin 101 and samples.

NAAC

in the United States
NORTH AMERICAN ASBESTOS CORPORATION
Board of Trade Building · Chicago 4, Illinois

in Canada
CAPE ASBESTOS (CANADA) LIMITED
200 Bloor Street East · Toronto, Ont. · Canada

CAPE

Subsidiaries of The Cape Asbestos Co. Ltd., London

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AUTOMOBILE SALES

	October 1959
Passenger Cars	537,159
Motor Trucks	94,993
Motor Coaches	268
	632,420

In October 1958, a total of 342,324 motor vehicles were sold. In the ten months of 1959, the total was 5,858,329.

These figures were supplied by the Automobile Manufacturers Association, New Center Building, Detroit, Michigan.

"ZEBRA" is the name of the startling new insulating material developed by KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania, manufacturers of asbestos heat insulating products. It is described by K&M as a multilayer, sectional type thermal insulation primarily composed of calcium silicate-asbestos fiber bonded felts and is designed for temperatures ranging from 200° F. to 1200° F.

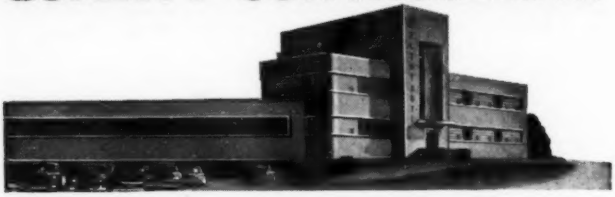
"ZEBRA" is supplied in simplified thicknesses and is the result of an entirely new manufacturing process. For pipe sizes ½" to 6" in diameter it is available in nominal thicknesses of 1" to 4"; for pipe 7" to 24" in diameter, it is available in thicknesses of 1½" to 4"; in sectional form or tubular form on request.

In addition to greater resistance to shock, other qualities of the new insulation include improved handling characteristics plus easier installation in single layer thicknesses in sectional form for pipe up to 24" in diameter. It is also available in larger sizes on request. Its smooth surface virtually eliminates the possibility of skin irritation.

"ZEBRA" is a product that is expected to find wide application in the power plant, marine and petro-chemical fields.

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QUALITY-CONTROLLED...



Flintkote's modern research center at Whippany, New Jersey provides the facilities and technical know-how to determine the right fibres for diversified product uses.

...FLINTKOTE Asbestos Fibres

You, too, can gain from experience. The Flintkote Company stresses quality—has manufactured quality products for over fifty years—uses quality-controlled asbestos fibres produced by Flintkote Mines in many of its products.

A wide variety of asbestos fibres now available for *your* use.

For further information and descriptive brochure—Write: The Flintkote Company, East Rutherford, New Jersey.

FLINTKOTE MINES, LIMITED

(Subsidiary of The Flintkote Company) Thetford Mines, P. Q., Canada



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The METATE ASBESTOS CORPORATION, Globe, Arizona, are the present owners of the *Emsco Mine*. This mine was formerly owned by the Fibre Metal Products, Inc., of Downey, California.

The property of this mine was previously serviced by a tram cable, from the top of Salt River Canyon, down 1,000 feet from the canyon rim. Metate is now building a new road to the property. In order to do this, it was necessary to blast out 1½ miles of solid rock.

The Emsco Mine will be a major producer of soft crudes and filter fibre from the Arizona district. The fibre will be processed at Metate's new central mill located in Globe, Arizona.

DETERMINATION OF THE THERMAL PROPERTIES OF ROOF STRUCTURES, by C. Wood, M.Sc., F. Inst. P., Research Department, Turners Asbestos Cement Co. Ltd., appeared in the June 1959 number of "The Journal of the Institution of Heating and Ventilating Engineers".

The article describes an apparatus for the determination of the thermal conductance and transmittance of an asbestos cement roof structure, their dependence upon temperature and the effects of varying internal relative humidity at low external temperatures.

"ASBESTOS" will be glad to lend its copy to interested readers.

ASBESTOS FIBRES
ASBESTOS WASTE
Frank G. Ruggles Co. Inc.
26 BROADWAY
NEW YORK 4, NEW YORK

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ASBESTOS FIBRE

OF ALL TYPES

BRANDHURST COMPANY LIMITED

Vintry House

LONDON

E. C. 4

Telephone:	Cables:
London Central 1411	Brandcolim
(Private Branch Exchange)	London

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One-stop purchasing of both asbestos-cement pipe and plastic pipe is now offered by KEASBEY & MATTISON COMPANY, with the introduction of its four types of plastic pipe, according to James R. Reichel, General Sales Manager, Asbestos-Cement Pipe Division. The move is intended to simplify pipe procurement for customers who have a need for both asbestos-cement and plastic pipe. Savings are seen for users who incorporate both kinds of pipe into a given system.

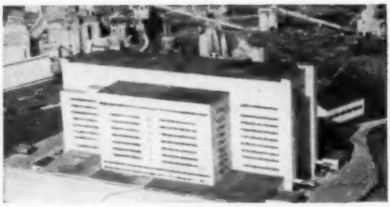
K&M plastic pipe offers a permanently smooth bore, convenient 10 and 20 foot lengths, high strength and light weight. The pipe cuts cleanly with a handsaw and sections are joined easily by means of a solvent weld. K&M's plastic pipe handles easily and resists breakage.

Literature is available describing K&M's Polyethylene Plastic Pipe, *Form No. AP (PL) 1;* "PVC" normal-impact Polyvinyl Chloride, *Form No. AP (PL)2;* "ABS" Acrylonitrile Butadiene Styrene, *Form No. AP(PL)3;* and, High-Impact Styrene-Alloy Sewer Pipe, *Form No. AP(PL)4.* These folders are available on request from the Keasbey & Mattison Company, Ambler, Pennsylvania.

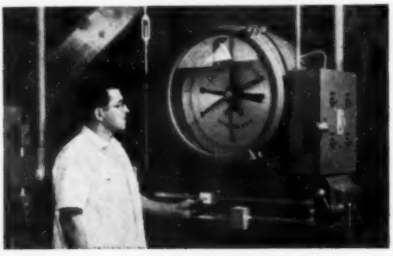
Money, merchandising and new materials—three vital points in building and selling a million-plus homes in 1960—will be big topics at the 16th Annual Convention and Exposition of the NATIONAL ASSOCIATION OF HOME BUILDERS which opens in Chicago, Illinois, on Sunday, January 17, 1960. The five-day session is expected to attract 35,000 representatives of the building industry, according to Harvey M. Meyerhoff, Chairman of the Convention Committee.

In addition to a full schedule of program activities, the Convention visitors will tour acres of new building product displays in the Conrad Hilton and Sherman hotels and the Coliseum. More than 450 leading manufactures will display their very latest products and services—everything that is necessary for building the homes of America.

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Modern equipment in the world's largest asbestos mill



and 600 skilled workers

...make J-M Asbestos Fibre the dependable ingredient in the batch

Adjoining the world's largest asbestos mine at Asbestos, Quebec is Johns-Manville's new asbestos mill. Here the highly skilled asbestos workers use the latest equipment to blend ingredients.

This huge mill with its modern high-speed equipment also provides a unified control of production to assure uniformity, correct grading and maintenance of quality standards.

To learn why Johns-Manville is best equipped to serve your asbestos fibre needs, write Asbestos Fibre Division, Canadian Johns-Manville Co. Ltd., Box 1500, Asbestos, P. Q., Canada: Tel.—100

JOHNS-MANVILLE
100 YEARS OF QUALITY PRODUCTS... 1858-1958

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PRODUCTION STATISTICS

AFRICA (Rhodesia)
(Published by Rhodesia Chamber of Mines)

Tons 2,000 lbs.

Production for August 1959	9,861.26
Valued at	£654,523
Production for August 1958	10,713.30
Valued at	£688,121

CANADA
(Dept. of Mines, Province of Quebec)

Tons 2,000 lbs.

Production for October 1959 (Quebec)	91,117
Other Provinces	5,412
	96,529

Total production for October 1958 was 98,392 tons.

CYPRUS
(From Inspector of Mines)

	3rd Quarter (Ending September 30, 1959)		
	July	August	September
Rock Mined	344,848	301,392	167,608
Rock Treated	96,208	98,251	91,680
Fibre Produced	2,685.65	2,532.60	2,585.85
Fibre Exported	2,438.20	1,211	2,010

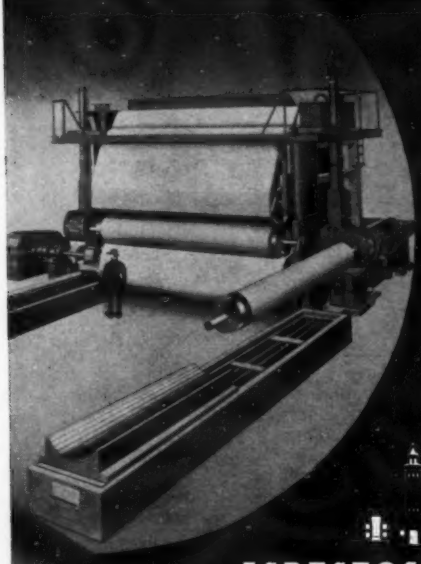
UNION OF SOUTH AFRICA
(Quarterly Information Report—Dept. of Mines)

Tons 2,000 lbs.

	2nd Quarter (April, May and June 1959)				
	Production	Local Sales		Exports	
	Tons	Tons	Value	Tons	Value
Amosite	19,341	605	£18,198	14,377	£ 666,456
Chrysotile	6,925	825	29,245	6,759	424,725
Cape Blue	17,646	393	27,510	14,116	1,065,336
Transvaal Blue	3,561	16	969	2,222	157,944
Tremolite	108	59	963	..	..
	47,581	1,898	£76,885	37,474	£2,314,461

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PLANTS TO MAKE ASBESTOS CEMENT LOW AND HIGH PRESSURE PIPES



Fully automatic plants to make Socketed Pipes

Plants for making Asbestos Cement Pipes for OIL PIPELINES

Modern plants for making Asbestos Cement corrugated, flat and flexible SHEETS

Automatic corrugating and stapling machines

Presses up to 10.000 tons pressure

Plants to make Shingles

Plants for making SILICA CEMENT Steam Hardening

ASBESTOS CEMENT ENGINEERING

Hauptstraße 26
VADUZ · LIECHTENSTEIN
(Switzerland)
P. O. Box 34.649

PLANTS PROJECTED DELIVERED AND STARTED · PARTICIPATIONS TAKEN · FINANCING ARRANGED · AGENTS REQUIRED

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AUSTRALIA

(Published by Bureau of Mineral Resources)

Tons 2,000 lbs	Quarter Ending March 31, 1959
Production	
Chrysotile	204
Crocidolite	4,255
	4,459
Imports	
Amosite	3,221
Chrysotile	5,601
Crocidolite	..
Other	641
	9,463
Exports	
Chrysotile	2
Crocidolite	1,037
Other	26
	1,065

Malayan Nozawa Asbestos Cement Company Limited has been jointly formed by the Nozawa Asbestos and Cement Manufacturing Company of Japan and Messrs. K. C. Boon and Cheah Company Limited of Malaya.

This new plant is located at Jalan Tandang, Petaling Jaya, Kuala Lumpur, Malaya with head offices at 39B, Imbi Road, Kuala Lumpur. It will produce asbestos-cement small and large corrugated sheet and flat sheet, and is expected to begin manufacturing in August, 1960.

Its Directors are K. C. Boon, K. C. Cheah, T. Nozawa and S. Nakajima.

PHILLIPS ASBESTOS MINES

Producers of

CRUDES

and

FIBERIZED ASBESTOS

The World's Finest Fibres

DRAWER 71 GLOBE, ARIZONA

Mines and Mills in Gila Co., Arizona

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asbestos cement department

10, VIA SANTA TERESA
TURIN, ITALY

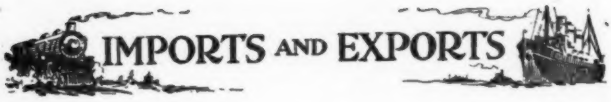
Manufacturers of all types of Fully Automatic

asbestos cement machinery

Daily output guaranteed according to the International Standard Specification:

150 ton high pressure pipes
300 ton flat and corrugated sheets

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Imports Into U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

		August 1959 Tons (2240 lbs.)
From:	Canada	47,063
	Union of South Africa	2,364
	Rhodesia (Ny)	584
	Yugoslavia	503
	United Kingdom	157
	Other Countries	50
		50,721
	Valued at	$4,978,368

By Grades:

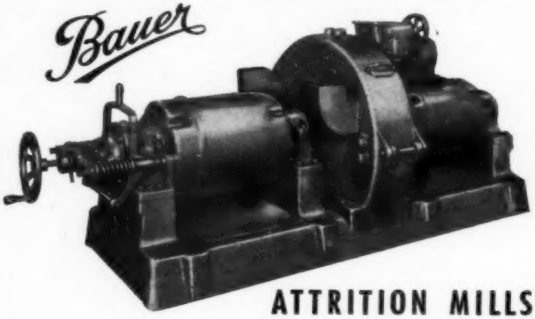
Crude,	No. 1,	Chrysotile	8
Crude,	Other,	Chrysotile, Canada	64
Crude,	Other,	Chrysotile, Yugoslavia	503
Crude,	Other,	Chrysotile, U. of S. Africa	144
Crude,	Other,	Chrysotile, Rhodesia (Ny)	485
Crude,	Blue,	Union of South Africa	856
Crude,	Amosite,	Union of South Africa	1,364
Textile	Fiber,	Chrysotile, Canada	1,529
Textile	Fiber,	Chrysotile, United Kingdom	7
Textile	Fiber,	Chrysotile, Other Countries	12
Shingle	Fiber,	Chrysotile, Canada	4,926
Paper	Fiber,	Chrysotile, Canada	3,592
Paper	Fiber,	Chrysotile, Other Countries	26
Other	Fibers,	Chrysotile, Canada	36,951
Other	Fibers,	Chrysotile, United Kingdom	80
Other	Fibers,	Chrysotile, Rhodesia (Ny)	99
Other	Fibers,	Chrysotile, Other Countries	4
			50,721

Manufactured Asbestos Goods:

	August 1959 Quantity (lbs.)	Value
Asbestos Yarn, Canada	14,776	$ 21,041
Asbestos Yarn, United Kingdom	21,546	16,943
Asbestos Yarn, Other Countries	3,020	2,770
Asbestos Packing	5,527	3,954
Asbestos Shingles (Impreg.)	94,898	11,056

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You'll gain by contacting us



ATTRITION MILLS

We have the men and machines to serve the asbestos industry. Our double-revolving-disc attrition mills, for instance, are proving their superiority in grinding and upgrading asbestos fiber.

These mills reduce screenings and floats to minus 80 mesh.

They upgrade minus 65 mesh fiber.

They fluff fiber.

You are invited to ask for literature and complete information. Our engineering and research facilities are at your service.

THE BAUER BROS. CO.

1826 Sheridan Ave. • Springfield, Ohio

Canadian Agents: — Lynn Macleod Engineering Supplies, Ltd., Thedford Mines, Quebec.

Export Agents: — M. Neumunz & Son, Inc., 90 West St., New York 6, N.Y.

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Asbestos Shingles (Not Impreg.)		
Canada	198,893	24,014
Belgium	3,001,454	257,930
W. Germany	447,805	20,975
Italy	2,425,736	116,401
Other Countries	27,436	2,596
Asbestos Manufactures — Others	..	64,663
	6,241,091	$542,343

IMPORTS OF ASBESTOS BY UNITED KINGDOM

Raw Materials
Tons 2,240 lbs.

	October 1959
From: Union of South Africa	2,059
Basutoland, Bechuanaland & Swaziland	550
Rhodesia & Nyasaland	3,469
Canada	6,129
Other Commonwealth Countries and Irish Republic	185
Foreign Countries	185
	12,577

C. and I. Bull, an engineering firm in Bulawayo, Southern Rhodesia, have recently developed an economical asbestos packing machine at the request of a leading Southern Rhodesia asbestos mine.

The machine has been designed to pack asbestos in 200 lb. bags, with a resultant saving in both loading space and bag cost as compared with the normal type of packer bagging between 100 and 120 lb. in general use in asbestos plants.

Basically, the machine consists of the conventional enclosed screw which forces the asbestos into the bag. The bag is supported and carried on a sliding trolley, the speed of travel in relation to the amount of asbestos packed being controlled by a combination of an air leg and weights.

The machine is capable of packing 18 tons of asbestos in a nine-hour shift.

The firm specializes in the manufacture and fabrication of asbestos treatment plant, and produces, among other items of plant; dusting and cleaning trommels, fans, blending machines, fiberizers and screw conveyors.

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Whatever your asbestos needs... check first with NATIONAL GYPSUM COMPANY

STRICT QUALITY CONTROL assures you of uniform fibre length and minimum fines content in both high and low bulking fibres.

UNIFORMLY LIGHT Gold Bond Asbestos makes color control simpler for tile manufacturers.

A SKILLED RESEARCH TEAM, familiar with problems of asbestos production and end-product manufacturing, is available for consultation on any problem.

A NETWORK of National Gypsum sales agencies and representatives girdles the globe. Wherever you are, there's a Gold Bond representative within call. So whatever your asbestos needs are, check first with National Asbestos Mines Ltd., Thetford Mines, P.Q., Canada. (Subsidiary of National Gypsum Co.)

a step ahead of tomorrow

Gold Bond
INDUSTRIAL PRODUCTS

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Exports From U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

	September 1959 Tons (2240 lbs.)	Value
To: Europe	281	$35,751
Canada	35	13,966
Mexico	92	11,809
South America	66	9,240
United Kingdom	13	1,880
Other Countries	20	2,050
	507	$74,696

Manufactured Asbestos Goods:

		September 1959 Quantity	Value
Asbestos Cement & Pipe Coverings	Lbs.	499,397	$ 118,131
Asbestos Textiles & Yarn	Lbs.	46,836	49,859
Asbestos Packing	Lbs.	105,131	133,810
Asbestos Clutch Facing	No.	87,616	71,376
Asbestos Bk. Lng. (Mld.&S.Mld.)	Lin. Ft.	105,585	43,958
Asbestos Brake Lining, Other	Lbs.	505,643	339,531
Asbestos Construction Materials	Lbs.	2,008,073	212,982
Asbestos Manufactures—Others	..	..	52,048
			$1,021,695

Richard R. Bevan has been promoted to the position of Sales Promotion Manager, it was announced by the NATIONAL GYPSUM COMPANY. He has been in the advertising and public relations field since 1947.

R. V. (Vic) Moran will succeed Mr. Bevan as Advertising Manager of the Asbestos Division of the NATIONAL GYPSUM COMPANY. A native of Buffalo, New York, Mr. Moran is a graduate of the Culver Military Academy and Harvard College.

Dion T. Rahill has been appointed Advertising Manager of NATIONAL GYPSUM COMPANY'S Paint Division including Canadian subsidiaries. Mr. Rahill is a native of Buffalo, New York, and a graduate of Canisius High School and Canisius College. He has been with the company since 1955.

MacGregor Wilson, formerly Advertising Manager of Curtiss-Wright's Metals Processing Division in Buffalo, New York, was named Manager of Technical Publications of NATIONAL GYPSUM COMPANY. He is a native of Hamburg and a graduate of Syracuse University.

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Exports From Canada

(Published by Dominion Bureau of Statistics)

Unmanufactured Asbestos:	July 1959 Tons (2000 lbs.)	Value
Crude		
United States	16	$ 24,160
United Kingdom	..	..
South America	..	..
Central America & Mexico	..	..
European Countries	7	6,248
Other Countries	4	3,192
	27	$ 33,600
Milled		
United States	11,516	$2,243,951
United Kingdom	4,412	880,755
South America	2,504	444,382
Central America & Mexico	330	57,270
European Countries	12,090	2,182,428
Other Countries	6,943	1,045,039
	37,795	$6,853,825
Shorts		
United States	41,489	$2,231,401
United Kingdom	4,596	233,537
South America	486	29,174
Central America & Mexico	250	13,460
European Countries	7,025	485,493
Other Countries	395	20,337
	54,241	$3,013,402
Grand Total— Unmanufactured Asbestos:	92,063	$9,900,827
Manufactured Asbestos Goods:		
Brake Lining		$ 37,804
Packing		..
Other Materials		83,205
		$ 121,009

Robert S. Hartman has been promoted to the position of Manager, Planning and Inventory Control, by KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania.

Mr. Hartman joined K&M in 1948 as a Research Chemist and most recently has been serving as Operations Research Supervisor.

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NEWS OF THE INDUSTRY

HAPPY BIRTHDAY

T. Muir Warden, Director, The Cape Asbestos Company Limited, London, England, January 15.
F. J. Quinn, 2nd Vice President, Smith Asbestos Products, Inc., Millington, New Jersey, January 16.
A. F. Heinsohn, Vice President, General Asbestos & Rubber Division, Raybestos-Manhattan, Inc., North Charleston, South Carolina, January 17.
Stanley Woodward, Vice Chairman of the Board, The Ruberoid Co., New York City, January 17.
A. F. Matheis, Assistant Vice President, Thermoid Company, Trenton, New Jersey, January 17.
Sydney L. Miller, Secretary, Asbestos Products Manufacturing Corporation, Newark, New Jersey, January 18.
Richard Bentley, Accounts Director, Australian Asbestos Pty. Ltd., Merrickville, Australia, January 19.
E. C. Nankervis, President, Magnesia-Asbestos Insulation Company, New York City, January 19.
R. W. Bair, District Manager, Armstrong Cork Company, Philadelphia, Pennsylvania, January 23.
L. Diener, President, Smith & Kanzler Corporation, Linden, New Jersey, January 23.
Edwin R. Ashmore, Jr., Treasurer, Universal Insulation Company, Philadelphia, Pennsylvania, January 25.
Herbert S. Hirschfeld, Standard Asbestos Company, New York City, January 27.
A. A. Halle, Jr., Vice President & Treasurer, Southern Insulation Corporation, Memphis, Tennessee, January 30.
James H. Watters, Chairman, Union Asbestos & Rubber Company, Chicago, Illinois, January 30.
William G. Neel, Manager, Asbestos Fibre Sales, The Ruberoid Co., New York City, February 1.
Lt. Col. J. G. Ross, Director, Asbestos Corporation Limited, Thetford Mines, Canada, February 1.
Clarke E. Wayland, Vice President, Western Asbestos Company, San Francisco, California, February 1.
Alden A. Lofquist, Vice President-Manufacturing, Nicolet Industries, Inc., Florham Park, New Jersey, February 3.
Hermon Bentley, Managing Director, Australian Asbestos Pty. Ltd., Merrickville, Australia, February 5.
Arthur I. Rank, President, Universal Insulation Company, Philadelphia, Pennsylvania, February 5.
Edward F. Rines, Secretary & Assistant Treasurer, Acme Asbestos Covering & Flooring Company, Chicago, Illinois, February 5.

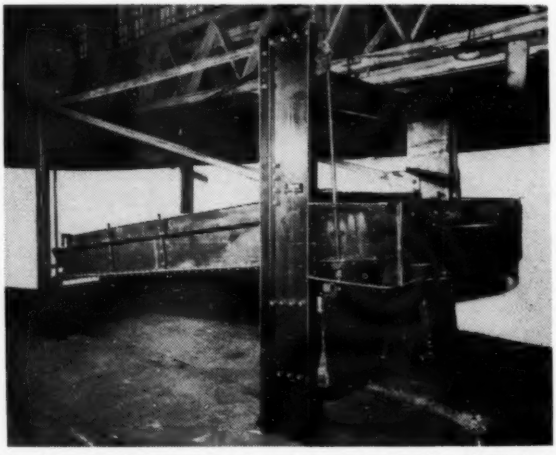
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Hall Machinery of Canada Limited.

Manufacturers of

Mining and Milling Machinery for the Asbestos Industry

Produced and sold are various items designed and patented by Denovan Ltd., including



Our Gyratory Screen shown here is now standard in all Modern Asbestos Mills, there being over 700 in constant use, including more than 300 at Canadian Johns-Manville and more than 100 at Asbestos Corporation. High capacity is combined with minimum maintenance.

For information regarding these and other Asbestos Processing equipment, write to:—

Hall Machinery of Canada Limited.

P.O. Box 877,
Sherbrooke, Quebec.

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Richard Matthews, Manager, Insulation Department, Warren & Bailey Company, Los Angeles, California, February 6.
George V. Parker, Chairman, Cellactite & British Uralite Ltd., Higham, Rochester, Kent, England, February 8.
R. H. Dent, Joint Managing Director, The Cape Asbestos Company, London, England, February 9.
William A. Bartelt, President, Bartelt Asbestos & Cork, Inc., Appleton, Wisconsin, February 10.
H. A. Hirschfeld, President, Standard Asbestos Company, Inc., New York City, February 11.
Herbert L. Levine, President, Asbestos Products Manufacturing Company, Newark, New Jersey, February 13.
T. C. Hale, Joint Managing Director, The Cape Asbestos Company Limited, London, England, February 13.

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

E. J. O'Leary, President and Chairman of THE RUBEROID CO. has been elected a Director of Cumberland Chemical Corporation, it was announced by John A. Hill, Chairman of the Board of Cumberland and President of Air Reduction Company, Incorporated.

Cumberland Chemical Corporation is jointly owned by Ruberoid and Air Reduction. Cumberland produces at Calvert City, Kentucky, materials for use in the manufacture of floor and wall tile and other building construction products which are marketed by the Mastic Tile division of Ruberoid.

Joseph G. Hall has been promoted to general sales manager and **Rhys L. Stanger** to assistant general sales manager, it was announced by Frederick K. Sweeney, sales vice president of THE RUBEROID CO.

Mr. Hall joined Ruberoid in 1950. He was made sales manager of the company's southwest district in Dallas, Texas, in 1954 and was appointed assistant general sales manager of the company a year later. He is a graduate of Hobart College.

Mr. Stanger joined Ruberoid in 1950 and was made sales manager at St. Louis, Missouri, in 1956. Early in 1959, he was appointed manager of the company's asphalt and asbestos products sales, which post he will continue to hold. He is a graduate of the Wharton School of the University of Pennsylvania and holds a master of business administration degree from New York University.

Both men make their headquarters at the company's executive offices in New York City.

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POWHATAN MINING COMPANY

Woodlawn Baltimore 7, Maryland

Cable Address: Powminco

America's Most Inert Filler
Does the most for Phenolics and Polyesters

Powminco Asbestos Fiber

proved acid-resistant

Mined exclusively by the Powhatan Mining Company, it is now widely used as a filler and an absorbent and extender in phenolic and polyester resins.

Powminco Asbestos, practically inert (95% insoluble) is unaffected by as much as four hours boiling in concentrated hydrochloric acid. It is this quality that gives it a distinct advantage over ordinary chrysotile fiber in molding compounds (such as phenolics) that require an acid catalyst, and in casting resins.

Because it contains so little water (it's an anhydrous magnesium silicate) unusually low shrinkage results when Powminco Asbestos is used in molding and tooling operations. OFFERS EXCEPTIONAL ADVANTAGES. Excellent heat resistance, very high dielectric strength and extremely low magnetic iron plus high absorption, easy "blendability" and low cost conclusively guarantee POWMINCO ASBESTOS as the finest filler you can buy.

So that you can see the advantages of Powminco Asbestos Fiber in your own operations, we will gladly send you a working sample (for use with any resin) without cost or obligation. The coupon below will be given our prompt attention.

Powhatan Mining Company Woodlawn, Baltimore 7, Md.

Please send me a working sample of Powminco Asbestos Fiber.

Name ..... **Title** .....

..... **Company** .....

....

Address .....

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Louis Voges, a graduate of the College of Engineering, Hagen, Germany, has been named Project Engineer in the Central Engineering Department of KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania, manufactures of asbestos, asphalt and heat insulating products. In his new post, Mr. Voges will be responsible for the improvement of existing manufacturing equipment and the development of new facilities.

Thomas A. Dougherty, Jr., has been named Assistant to the Vice President-Production, Mr. E. J. Buczkowski, of KEASBEY & MATTISON COMPANY. Mr. Dougherty was formerly plant manager of K&M's asphalt products plant in Perth Amboy, New Jersey. Immediately prior to his present appointment, he served as general manager of the asphalt products division.

William H. Mackey has been appointed Merchandising Manager of the Asphalt Products Department in the Building Products Division of KEASBEY & MATTISON COMPANY. He was formerly Assistant District Manager of the Johns-Manville Sales Corporation's New England district.

Edgar F. Ott, Jr., has been appointed sales engineer in the Industrial Products Division of KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania, manufacturers of asbestos, asphalt and heat insulating products. Mr. Ott was formerly with the Johns-Manville Sales Corporation in Philadelphia, Pennsylvania.

D. W. Widmayer, Vice President, Marketing Consultant and member of the Board of Directors of KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania, retired on December 31st, 1959, it was announced by Robert R. Porter, President and Chairman of the Board of the Company. Mr. Widmayer completed 42 years of service last September. He has been a director since 1948 and was elected a Vice President in April of 1951.

Norman L. Barr was elected Vice President—Sales and a member of the Board of Directors of KEASBEY & MATTISON COMPANY, effective January 1, 1960. Mr. Barr has been General Sales Manager of the Company since January, 1959. He joined K&M as a salesman in 1948, became Atlanta District Manager in 1953, General Sales Manager of the Asbestos-Cement Pipe Division in 1956, and Assistant to the President in October, 1958.

K&M products include asbestos-cement siding and panels, asphalt shingles and roofing materials, asbestos-cement water and sewer pipe, asbestos pipe and boiler insulations, and asbestos textiles. The Company has plants at Ambler, Pennsylvania; St. Louis, Missouri; Perth Amboy, New Jersey; Meredith, New Hampshire and Santa Clara, California.

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Exporters of

RAW ASBESTOS

ALL GRADES—ALL TYPES

C. J. PETROW & COMPANY (PTY.) LTD.

P. O. BOX 11000 — CABLE: SOTSEBSA

VOLKSKAS BLDG. — 76 MARKET STREET

JOHANNESBURG - SOUTH AFRICA

INDUSTRIAL SERVICE COMPANY

Builders of

ASBESTOS CEMENT MACHINERY

Our experienced engineers and machinists offer the industry entire machines built to deliver maximum production.

Your Inquiries Are Invited

1-51 Paterson Avenue — E. Rutherford, N. J.

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CURRENT RANGE OF PRICE

As of January 10, 1960

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

No. 1 Crude (soft)	$1,475.00 to $1,850.00
No. 2 Crude (soft)	830.00 to 1,260.00
Group-3 (Filtering & Spinning)	350.00 to 450.00
Group-4 (Plastic & Filtration)	190.00 to 250.00
Group-5 (Plastic & Moulding)	125.00 to 177.00
Group-7 (Refuse & Shorts)	60.00 to 100.00

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

VERMONT—Per ton of 2,000 lbs. f.o.b. Hyde Park or Morrisville, Vt.

Group No. 3 (Spinning & Filtering)	$ 353.00 to $ 440.00
Group No. 4 (Shingle Fibre)	181.00 to 218.00
Group No. 5 (Paper Fibre)	120.00 to 142.00
Group No. 6 (Waste, Stucco or Plaster)	.. 86.00
Group No. 7 (Refuse or Shorts)	41.00 to 75.00

Elwyn H. Pfaender has been appointed sales representative for cement-asbestos board products, it has been announced by UNION ASBESTOS & RUBBER COMPANY, Fibrous Products Division, Bloomington, Illinois.

Mr. Pfaender, a graduate of Grinnell College (B.A., 1955), is spearheading a marketing and promotional program for a new inorganic cement-asbestos hardboard with unusual strength, dimensional stability and heat resistance. He is working out of UNARCO's Bloomington headquarters to service hardboard customers throughout the country.

WILHELM BURGDORF

Importer of Raw Asbestos

P. O. Box 1131, BREMEN, GERMANY

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Now in operation: New independent source of Asbestos. **Lake Asbestos of Quebec, Ltd. will produce 100,000 tons of high-quality chrysotile asbestos fibre annually. If you need a new dependable source for high grade asbestos, write to Asarco International Corp., 120 Broadway, New York 5, N. Y., distributor for Lake Asbestos.**

Overseas Sales Representatives:

Metal Traders Ltd.
Asbestos Division
London (for U.K., Spain, Portugal)

Keyser and Mackay
Amsterdam (for The Netherlands, Belgium, Switzerland)

Metal Traders, Inc.
Tokyo, Japan

Atlanta, Bremen
(for W. Germany, Austria)

Ladislao Kohn,
Buenos Aires (for Argentina, Uruguay)

Agencies Kapel Ltda.
Santiago, Chile

G. Vaciago
Torino, Italy

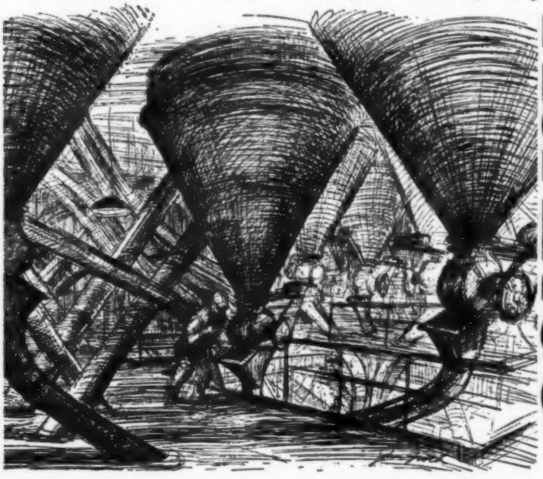
Mount Isa Mines Ltd.
Sydney, Australia

Holanda Colombia, S.A.
Barranquilla, Colombia

"Brasimet" Comericio 4 Industria S.A.
Rio de Janeiro and Sao Paulo, Brazil

Dieppedalle & Seilles
Paris, France

LAKE ASBESTOS OF QUEBEC, LTD.
a subsidiary of American Smelting and Refining Company



ASARCO

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Don L. Hinmon and **R. F. Orth** each has been elected a senior Vice President of JOHNS-MANVILLE CORPORATION, it was announced by Mr. A. R. Fisher, Chairman of the Board of Directors and Chief Executive Officer.

Mr. Hinmon, General Manager of the Johns-Manville Industrial Insulations Division, New York, will also administer operations of the J-M Fiber Glass Division, Toledo, Ohio, through the General Manager of that Division in his new Office as Vice President for Industrial Divisions. Mr. Hinmon joined the Johns-Manville organization in 1936 at Los Angeles, after being awarded a Bachelor of Science degree in engineering by Iowa State University.

Mr. Orth, General Manager of the Johns-Manville, Pipe Division, joined the Company in 1924, following his graduation from Texas A. & M. College where he was awarded a Bachelor of Science degree in mechanical engineering.

ASBESTOS STOCK QUOTATIONS

(These figures are compiled from the Commercial & Financial Chronicle. No guarantee as to their correctness.)

		December 1959		
	Par	Low	High	Last
American Brake Shoe	np	49	54¾	50
Armstrong Cork (Com)	1	42½	49¾	43¼
Armstrong Cork (Pfd)	np	76	79½	77¼
Asbestos Corporation	np	25	26⅞	26
Philip Carey	10	33⅛	44	33⅞
Cassiar Asbestos Corp.	np	10½	13	12⅞
Celotex (Com)	1	32⅜	34⅜	33¼
Celotex (Pfd)	20	17⅝	19	18
Certain-Teed	1	12⅞	14¼	13¼
Fibreboard	np	45¾	49	47
Flintkote (Com)	5	34⅞	37⅛	35½
Flintkote (Pfd)	np	81¾	84½	83
Johns-Manville	5	46¼	52	49½
National Gypsum (Com)	1	54	59¾	59
National Gypsum (Pfd)	np	86½	89½	89½
Porter, H. K.	100	93¼	96	96
Raybestos-Manhattan	np	66½	69½	66½
Ruberoid	1	38	39½	38⅞
Unarco	5	9⅝	12⅞	10½
United Asbestos	1	$4.20	$4.75	$4.35
U. S. Gypsum (Com)	4	90½	99	94½
U. S. Gypsum (Pfd)	100	149	154½	151½
U. S. Rubber (Com)	5	59⅞	66⅞	62¾
U. S. Rubber (Pfd)	100	142¾	146	145

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BELL ASBESTOS MINES LTD.

THETFORD MINES, QUE.

CANADA



Producers of

Raw Asbestos Crudes

& Fibres



Sales Representatives

for

Cassiar Asbestos Corporation Limited

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Andrew C. Richardson has been appointed to the position of Merchandising Manager of Sprayed "Limpet" Asbestos, in the Building Products Division, it has been announced by Norman L. Barr, General Sales Manager of KEASBEY & MATTISON COMPANY, Ambler, Pennsylvania. Mr. Richardson had formerly served as a general line salesman in K&M's San Francisco District.

In his new position he will be instrumental in finding new uses for Sprayed "Limpet" Asbestos as well as new techniques in its application.

A broad realignment of THE FLINTKOTE COMPANY'S sales organization for building products was announced by William J. Feick, Jr., Divisional Vice President for Sales. "The establishment of a new Market Research Department and a more closely knit merchandising force will give Flintkote the streamlined, hard-hitting sales operation necessary for capitalizing on the Company's greater market potential."

Gerald Gilligan will head the new Market Research Department. He brings to Flintkote a wealth of knowledge and experience gained through his former association with the Stanford Research Institute and extensive market studies in the housing field for major material producers.

Howard Graham, who has served as general assistant in Flintkote's New York office was named Mr. Gilligan's assistant.

Tom McDonald has been named to serve as Assistant to the Vice President for Sales. He will assume responsibility for coordinating the activities of newly-designated Merchandising Managers and will act in all sales capacities in Mr. Feick's absence.

„ Tropag "

Hamburg —:— Ballindamm 6

importers since 1909 of

ASBESTOS-ORES-MINERALS

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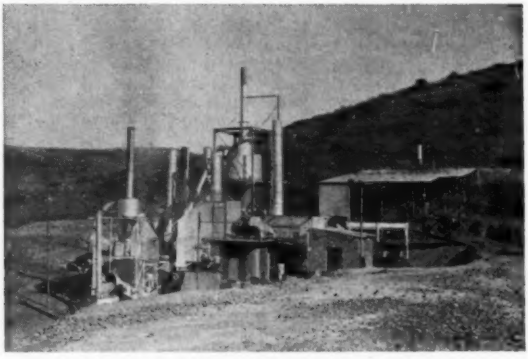
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Antony Gibbs & Co., Inc.

61 Broadway

New York 6, New York

Tel. Digby 4-6580



View of Blue Asbestos Reducing Mill

ASBESTOS FIBRES

Chrysotiles, Blues, Amosites

Agent in the United States for

S. A. ASBESTOS TRADING (PTY.) LTD.

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John B. Keith has been appointed Marketing Manager of the THORPE INSULATION COMPANY of Los Angeles, California. Prior to his appointment, Mr. Keith served as District Sales Manager in Southern California for Gustin-Bacon Manufacturing Company.

Thorpe Insulation's purpose in establishing the position of Marketing Manager is to better anticipate its customers insulation needs and to coordinate its efforts to provide them with quality products and outstanding service.

Edward J. Higgins has been appointed General Manager of the international division of UNITED STATES RUBBER CO. it was announced by H. E. Humphreys, Jr., Chairman.

Mr. Higgins, formerly Assistant General Manager, succeeds Ludwig C. Boos, who died suddenly December 7, 1959. In his new post, Mr. Higgins will direct all manufacturing and marketing activities of the rubber company outside the United States and Canada.

ASBESTOS TEXTILES

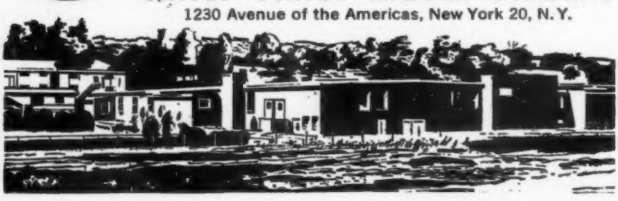
US RUBBER

are manufactured in our own modern plant at Stark Mills, Hogansville, Ga. Spinning and weaving operations are closely controlled for maximum uniformity in asbestos yarns, fabrics and tapes. Specialties developed to meet customers' requirements.

Write: Asbeston® Dept., Textile Division

UNITED STATES RUBBER COMPANY

1230 Avenue of the Americas, New York 20, N.Y.



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RAW ASBESTOS DISTRIBUTORS

LIMITED

FOR CANADIAN, RHODESIAN
AND SOUTH AFRICAN ASBESTOS

ASBESTOS HOUSE • 77-79 FOUNTAIN ST. • MANCHESTER 2
ENGLAND

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Richard H. Huggar has been appointed senior department manager at UNITED STATES RUBBER COMPANY's Research Center in Wayne, New Jersey, it was announced by Dr. L. M. White, director of research and development.

Since 1947, when he first joined the company, Mr. Hugger has worked in the mechanical engineering research department, rising to the position of department manager in April 1958.

He received a B.S. degree in mechanical engineering at Stevens Institute of Technology in 1924.

Dr. Albert W. Meyer will direct the college and university relations program and technical recruiting for UNITED STATES RUBBER COMPANY's Research Center.

Dr. Meyer, who has been leader of radiation research for the company for the past two years, will visit colleges and universities throughout the country to encourage undergraduate and graduate students to choose careers with his company.

After his graduation from the University of Chicago in 1927, Dr. Meyer received his Ph.D. degree in physical chemistry at Chicago in 1930.

Dr. Edward M. Bevilacqua has been promoted to senior research scientist at the Research Center of UNITED STATES RUBBER CO.

Dr. Bevilacqua is a member of the staff of the synthetic rubber research department, now studying problems related to deterioration of rubber during use.

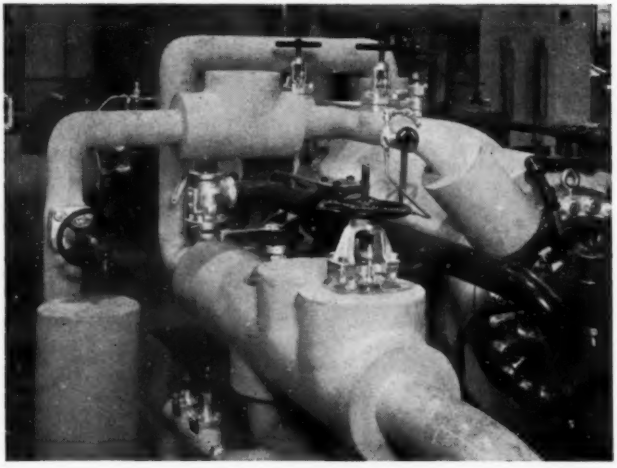
He received a B.S. degree in chemistry at Rensselaer Polytechnic Institute in 1941 and a Ph.D. degree at the University of Wisconsin in 1944.

Boutwell H. Foster, inventor of textile fabrics and process improvements, retired December 31st, 1959, after 42 years of service with UNITED STATES RUBBER COMPANY and was honored by fellow scientists of the Company's Research Center at a testimonial luncheon.

Company officials commended Mr. Foster for his record of 42 patents, awarded at an average rate of one a year since he joined the Company in 1917. They said his laboratory achievements have created jobs for hundreds of people and brought the Company millions of dollars in sales. He developed many textile testing methods and specifications later adopted by the American Society for Testing Materials as industry standards.

Born in Tewksbury, Massachusetts, in 1894, Mr. Foster received his B.S. degree in textile engineering from the Lowell Textile Institute in 1917. His first job was as a laboratory assistant at the U. S. Rubber Textile laboratories in Newark, New Jersey.

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Maximum control of temperatures with
PABCO PRECISION-MOLDED CALTEMP
a Calcium Silicate Insulation

Curb expensive heat loss, control temperatures within minimum tolerances with performance-proved Pabco Insulations. For power plant piping and equipment, a Pabco Insulation insures peak performance wherever temperatures must be maintained up to 1900° F. Pabco's Caltemp and 85% Magnesia insulations are "Precision-Molded" by a patented process in both pipe and block form. For data on technical advantages... case histories... or engineering consultation, write... or call... a Pabco insulation engineer.

INSULATION GUIDE

Temperature	Recommended Pabco Insulation
to 550° F.	85% Magnesia pipe covering • block • cement
to 1200° F.	Caltemp pipe covering • block • cement
to 1500° F.	Prasco 15 C pipe covering • block • cement
to 1900° F.	Prasco 19 C block

PABCO

INDUSTRIAL INSULATIONS DIVISION

Fibreboard Paper Products Corporation
San Francisco 19 • Chicago 54
Houston 4 • New York 16 • Los Angeles

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PATENTS

Abstracts of U. S. Patents on Asbestos and Asbestos Products by Oliver S. North.

Copies of patents can be obtained by sending 25 cents, (in coin), to The Commissioner of Patents, Washington 25, D. C., giving the patent number, date it was issued, name of patentee and name of invention.

Method of Making Calcareous-Siliceous Insulation Material, No. 2,904,444. Granted on September 15, 1959 to H. P. Hoopes, H. L. Weber and J. R. Neal, Jr. (assigned to Fibreboard Paper Products Corporation, San Francisco, California). In an improved method for making a heat insulating material from ground crude diatomite, lime, and asbestos fibre, the reaction is accelerated by adding to the slurry either anhydrous sodium silicate or anhydrous potassium silicate.

Process For Rendering Masonry Water-Repellent, No. 2,905,562. Granted on September 22, 1959 to D. V. Brown (assigned to General Electric Corporation, a corporation of New York). Asbestos-cement shingles are made water repellent by spraying them with an aqueous mixture of sodium silicate and the sodium salt of methyl silanetriol and drying them at room temperature.

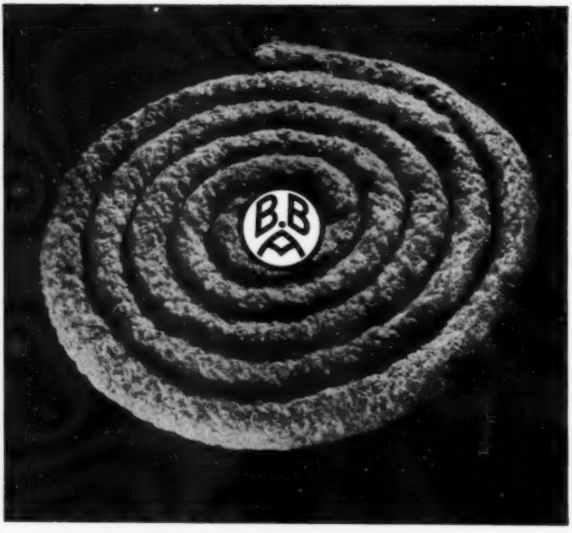
Plaster Composition, No. 2,905,566. Granted on September 22, 1959 to B. J. M. Schmidt and K. G. Olsson (assigned to Casius Corporation Limited, Montreal, Quebec, Canada). An improved wall spackling composition comprises asbestos fibre, silica sand, ground feldspar or other inorganic filler, and a reaction product produced by autoclaving lime and diatomite.

Method For Forming Metal Sulfide Coatings, No. 2,905,574. Granted on September 22, 1959 to G. Spengler and H. Hohn (assigned to The Alpha Molykote Company, Stamford, Connecticut). A method is described for forming firmly adherent coatings on surfaces. In one example cited, asbestos fibre is impregnated with a molybdenum compound to produce a self-lubricating stuffing box packing having long life at elevated temperatures.

Combination Exfoliator and Blower, No. 2,910,250. Granted on October 27, 1959 to E. J. Fisher. Design for an apparatus for defiberizing asbestos, blending it with dry cement, and blowing it to a spray gun nozzle, where it is mixed with an adhesive material and applied to surfaces for insulation purposes.

Brake Shoe Composition of Phenol-Formaldehyde Resin, an Unvulcanized Rubber, Asbestos Fiber, Iron Chips, and Carbon Black and Method of Making Same, No. 2,910,449. Granted on October 27, 1959 to J. B. Evans (assigned to Westinghouse Air Brake Company, Wilmerding, Pennsylvania). Use of asbestos fibre in a composition used for forming brake shoes to be used on railway vehicles.

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LAGGING IN FRONT

This is B.B.A. Asbestos Fibre-Filled Rope Lagging for Steam Pipe Insulation, one of many of asbestos products, from yarn and rovings to cloth, tapes and jointings of all types and the world-famous MINTEX friction materials and MINTEX Industrial Plastics—made by B.B.A. In production, as in research, we are in the front of our field.

BRITISH BELTING & ASBESTOS LTD
CLECKHEATON, YORKSHIRE, ENGLAND

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Method of Casting Ingots, No. 2,913,788. Granted on November 24, 1959 to R. E. Kramig, Jr. To prevent stool cratering and adhesion of the metal to the stool during casting of steel ingots, a plate made of densely compacted resin-bonded asbestos fibre is placed on the surface of the stool and enclosed within the ingot mold prior to pouring the molten metal.

Apparatus For Use in Classifying or Both Classifying and Drying Loose Material, No. 2,915,181. Granted on December 1, 1959 to H. J. B. Topp. Design for an improved apparatus for classifying asbestos fibre, lime particles, and the like by centrifugation.

Device and Method for Exfoliating and Blending Asbestos Fiber, No. 2,915,790. Granted on December 8, 1959 to J. M. Rice (assigned to Union Asbestos & Rubber Co., Chicago, Illinois). In a method for exfoliating asbestos fibre bundles, the bundles are repeatedly subjected to the force of a high velocity stream of air. The finer fibers are carried out of the mechanism in exhaust air while the denser fiber bundles continue to circulate until they become entrained in the escaping air.

THE TWELVE ESTIMATING TABLES

The Twelve Estimating Tables, with Chart, convenient in figuring flange fittings and other areas, is $1.00 per set.

These tables have been found very useful by estimators in figuring areas, but since we have not for some time published the detailed list, it occurred to us that many would like to know exactly what the tables cover, and order them before the fall work begins. Following is the list.

Sq. Ft. Areas of Pipe Covering.
Mean Sq. Ft. Areas Standard Screwed Fittings.
Mean Area Standard Weight Flanged Fittings.
Standard Weight Flange Areas, Permanent Type.
Standard Weight Flange Areas, Removable Type.
Figuring Hair Felt, 1", 1½", 2".
Anti-Frost Insulation.
Cork Pipe Covering, Outside Area in Sq. Ft.
Ice Water Thick Cork Moulded Fittings Screwed, Outside Area in Sq. Ft.
Brine Thickness Cork Moulded Fittings, Screwed, Outside Areas in Sq. Ft.
Special Thickness Cork Moulded Fittings, Screwed, Outside Areas in Sq. Ft.
Dusts and Flue Perimeters.
The chart gives an easy way to figure Curved Cylindrical Surfaces.

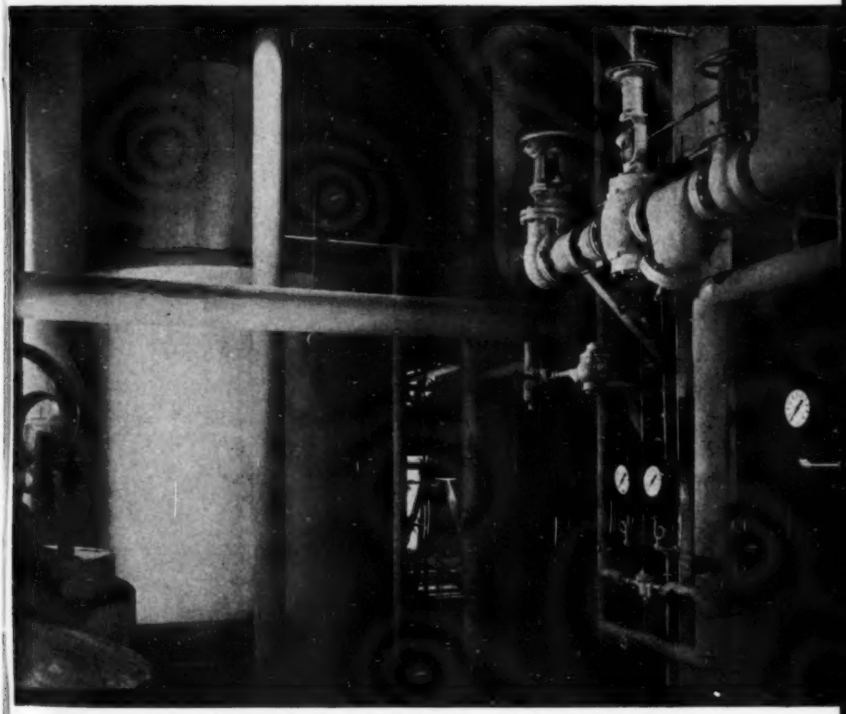
The tables are printed on paper which will wear well under handling. Orders can be filled immediately upon receipt, write Asbestos, 807 Western Savings Fund Bldg., Philadelphia 7, Pa.

Asbestos Magazine, 1960, January 1960 Published by AsbestosClaims.Law
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The THERMALITE 85% Magnesia Insulation in this boiler room is typical of the faultless work of B-E-H approved contractors. Only men fully skilled in the application of B-E-H products are entrusted with their installation. Result: Full insulating value and long, trouble-free service life with economical heating.

Standard inventories of THERMALITE are maintained by distributors in all principal cities. For the full story of this money-saving insulating material, see your B-E-H Distributor or write direct for new Catalog to the address below.



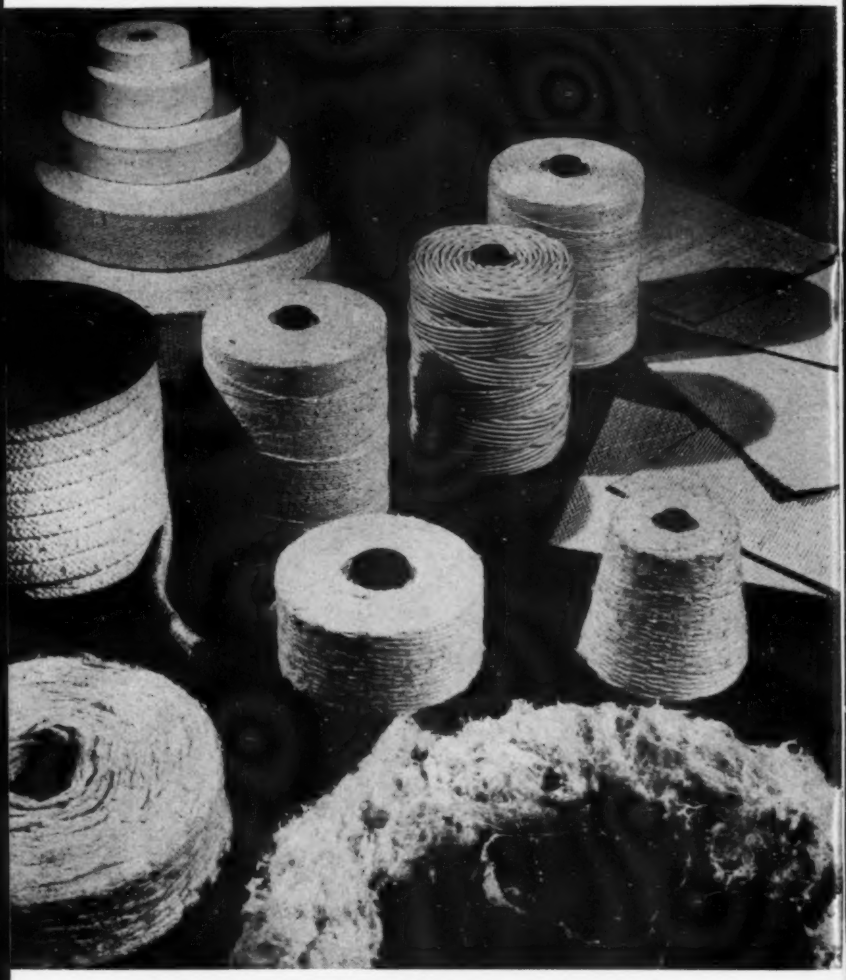
Typical THERMALITE installation. THERMALITE has unusually low thermal conductivity, is molded to exact shape, assuring tight joints and snug pipe fits essential for maximum heat economy.

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