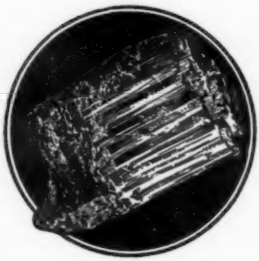
ASBESTOS

Vol. 4 OCTOBER, 1922 No. 4



FURNISHING A COMMON VANTAGE GROUND WHERE THOSE INTERESTED IN ASBESTOS AND MAGNESIA MAY MEET FOR DISCUSSION

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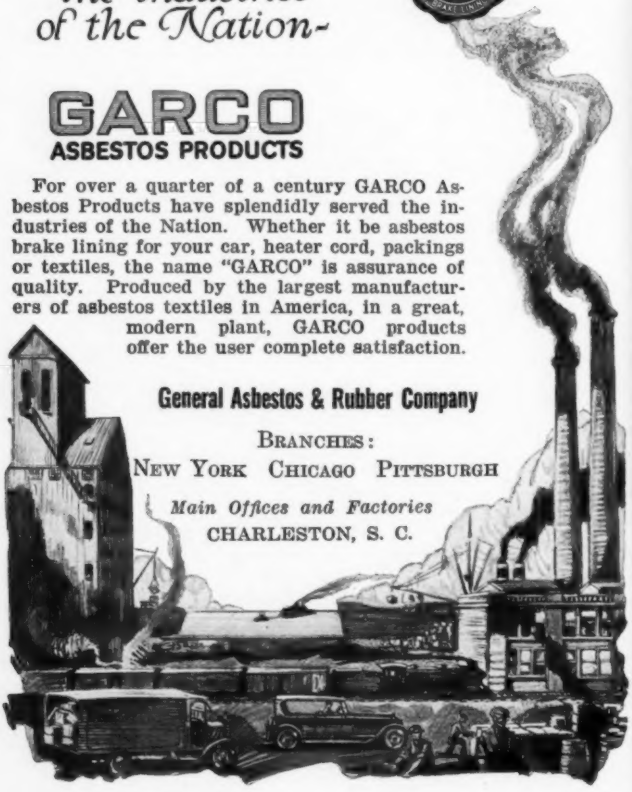
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Condensed Heat

IF the heat escaping from your pipes should condense on reaching cooler areas into the gold and silver coins, notes and checks "sunk" in your fuel, and go drifting away to scatter through the universe, how quickly you, observing, would rush to secure a net to strain your money from the air and return it to your waiting pocket. Likewise you would note that the net was of mesh sufficiently small to catch not only the bank notes and checks, but likewise the gold and silver coins. Probably, too, you would take care to secure the net of sufficient strength to withstand the repeated shock of the coins showering against it.

¶ In reality, escaping heat is not visible, and the loss is marked principally by your signature at the bottom of checks in denominations much too large. But still your money is flying away and scattering through the universe from unprotected or poorly protected steam lines just as rapidly and surely as if its flight were visible. It is dividend paying economy to provide yourself with a net of proper strength and size of mesh to catch the coins as well as the bank notes. So wrap your pipes in a net with "mesh" so small that only a minimum of heat can escape, made of materials that will endure under the severe conditions in which it must serve, that will keep the greatest portion of your power investment where it can work and earn for you-

2-POINT HEAT INSULATION

Patented and Manufactured by

Norristown Magnesia & Asbestos Co.

Norristown - Penna.

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Write for Our Monthly Market Letter, New Catalog and Other Interesting Matter Pertaining to the Asbestos Industry

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... ASBESTOS ...

A MONTHLY MARKET JOURNAL

DEVOTED TO THE INTERESTS OF THE
ASBESTOS AND MAGNESIA INDUSTRIES

A. S. ROSSITER - - - - EDITOR
C. J. STOVER - - CONTRIBUTING EDITOR

PUBLISHING OFFICE
246 NORTH 17th STREET
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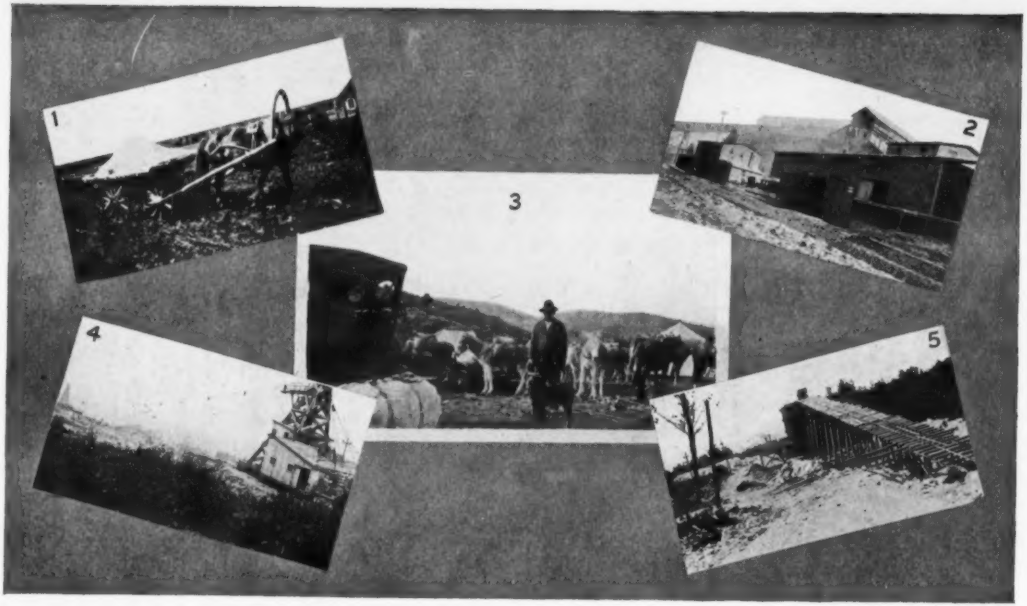
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TRANSPORTING ASBESTOS

1. *Horse and cart—Siberia.* 2. *Railroad—Canada.* 3. *Burro train—Arizona.* 4. *Cableway from Mine to Mill—Canada.* 5. *Incline from open pit—Canada.*

Photos by courtesy of Becker & Haag, W. A. Rykeyser, E. Schauf-Regelman

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EDITORIALS

Elsewhere in this issue our readers will note that C. J. Stover on October 1st severed his connection with "ASBESTOS," to accept the position of President and General Manager of Consolidated Asbestos Limited, Montreal, Canada.

Much as we regret the loss of Mr. Stover as Editor we cannot but rejoice at the wonderful opportunity for constructive work which has been given him, and we know that our readers will join with us in extending to Mr. Stover our hearty congratulations and best wishes for his unbounded success.

The Management of "ASBESTOS" and Editorship, has been taken over by A. S. Rossiter, who has been associated with Mr. Stover for the past twelve years. The new management asks the cordial co-operation of our readers and advertisers to the end that "ASBESTOS" may prove helpful to all divisions of the Industry.

Plans which were in process of preparation for the bettering of "ASBESTOS" editorially, will be carried out as intended, and the aim will be to give just the same sort of helpful service as has previously been given.

Suggestions for the betterment of the magazine, and constructive criticism, will be welcomed at all times.

The Tariff

At last, after innumerable changes, the much talked of, much maligned and highly protective tariff has become law.

Opinion as to its effectiveness is so varied that it is hard to obtain a good perspective on it, for even the Party responsible for putting it over finds its various factions holding widely divergent views.

There is, probably, no question as to the result of the tariff so far as reduction of European competition is concerned, altho even that phase of it may be affected to some extent at least by the diligence and ingenuity of our European cousins.

As to whether it will serve the needs of the American

1. Horse and cart—Siberia. 2. Railroad—Canada. 3. Burro train—Arizona. W. A. Rykeyser, E. Schauf-Regelman
4. Cableway from Mine to Mill—Canada. 5. Incline from open pit—Canada.

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people, however, remains to be seen; many decry the tariff as "protectionism gone mad," predicting high cost of living as a result of the high duties, and asking how Europe is to pay her debts when she cannot sell her goods in this country and these opinions are held not only by the Democratic party, but by many good, staunch Republicans as well.

Apparently the only thing to do is to wait and see what will happen, and the passive public therefore cheerfully goes about its business knowing that at this stage of the game it can do little or nothing. When the tariff is put into effect and the real results can be seen, then it will be time for the public to act and perhaps it will at that time appear not quite so passive as it seems. Well, we shall see!



New Use for Amphibole.

Several months ago we predicted that some day some one with an inventive brain would discover a use for Amphibole Asbestos which would mean an extensive use of Amphibole and the making of money by the responsible person.

It looks now as tho that day were dawning. Two men, at present very little known to the Asbestos trade, have succeeded in perfecting a binding medium which can be used with Amphibole Asbestos and short grades of chrysotile, to form a plastic material the uses for which are numerous, and will probably increase as further experimentation is made.

At present we prefer not to go into the subject in detail; suffice it to say that the material is proposed to be used for interior decoration, the making of solid moulded articles, and also in connection with paper making cork board, kieselguhr products and other substances requiring a binding medium.

Samples of the material, both in plastic state and after hardening and tinting, can be examined in this office, and we expect to publish within a month or two an article describing and illustrating the material in detail.



Building Construction.

When we come to the office in the morning we tumble

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over bricks and mortar, sand and lumber, at least once in each block. When we go out to lunch our progress is impeded by the narrow passages on the pavement, made necessary by building operations, alterations or improvements at each street corner.

Everywhere we turn building construction is in full swing. Our friends are building new homes; industrial building is at high tide.

Reports by the F. W. Dodge Company for August show an increase during that month of 46% over August 1921. Contracts awarded in twenty-seven states (northeastern United States) during August 1922 totalled $322,000,000, number of buildings being 9,919. The valuation is slightly less than in July ($350,000,000) indicating, as pointed out by Dodge, that the peak of this year's activity has passed. It is most interesting, however, to find that the value of Industrial building contracts for July was $31,882,500 while the August figure was over double that—$67,373,500.

Truly those of our readers whose products are used in building construction have a bright outlook.



A New Find.

The other day in opening our mail, we suddenly stopped short with an exclamation of pleasure. A small, in fact exceedingly small, sample of beautiful, white, silky chrysotile Asbestos, in length not less than one and a half inches, and possessing good tensile strength, had fallen out of a letter.

The sample, we found, had a small history. It was sent to us by a man in Mexico, who has been trying to trace to their source, for many months, rumors he has been given by the Indians, of deposits of chrysotile.

This sample was given him with the information that it had been found "six days out in the mountains, near the Sinaloa state line." Later, he was told it could be obtained in the States of Zacatecas and Oxaca.

Our correspondent assures us that it is like chasing will-o-the-wisps to locate a deposit of this sort, but he intends to find it if it exists.



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Valedictory

In writing this, my last editorial matter for "ASBESTOS," I am oppressed by a sense of gratitude.

You readers who have so patiently borne with our inexperience, our shortcomings and our mistakes, have become a very real part of my day to day life.

You advertisers are wholly responsible for whatever good has come from this effort because your financial support has been indispensable.

Jointly you have helped us to an understanding of these industries, which in turn has made possible whatever of service we have been able to give.

Few are the men who are given such loyal, whole hearted support as we have had from these asbestos-magnesia industries. I am truly grateful for your patience, patronage and help.

In turning this publication over to A. S. Rossiter, I wish you to know that for more than twelve years our work has been that of principal and assistant. The assistant is worthy of advancement, and I know the new Editor will merit your continued interest and support.

Wherever I may be, there is a big WELCOME sign on my door, intended especially for readers of "ASBESTOS."

I feel that my association with Canadian producers will afford many opportunities to further the joint interests of producer, manufacturer, distributor and consumer. If I can have a small part in furthering these interests, our work with and for you will be justified.

From time to time I shall tender material for use in these pages, and it will be most interesting to see how the Editor will blue-pencil and manhandle it.

If you want a new experience, try writing something for publication, send it to "ASBESTOS" and wait for the thrill that comes to you when reading your own thoughts expressed in print. It's a very worthwhile recreation.

Let us all keep in close touch each with the other thru this, the recognized organ of the trade.

I am always at your instant command.

C. J. STOVER.

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PHILADELPHIA

Manufacturers of

High Grade Asbestos Textiles

Yarns, Brake Linings
Tapes and Cloths

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Asbestos Plastic and Liquid Roofing Cement

Little is known about the discovery of Asbestos as a necessary composition for roofing materials. No one knows whether plastic roofing cement with Asbestos incorporated in it was first produced by accident or by deliberate design. Years ago roofing contractors discovered that Asbestos pipe covering cement mixed with some asphaltic or tar liquid to about the consistency of dough, made a most excellent cement for use in pointing up flashings and sealing around ventilator pipes before the metal collar was applied.

It would seem that the idea germinated from the use of very short Asbestos, known in the trade as Asbestine, in paints. A function of the small, hair-like icicular fibres of Asbestos is to serve as a binder and in this respect the molecular attraction in paints is highly increased by the use of Asbestos. Especially is this property desirable in roofing paints where the fireproofing functions of Asbestos are desirable as well as the additional advantage of its tending to fill up small crevices or holes in the roof.

In cement first judgement would indicate that almost any fibrous material, such as hemp or animal hair, could be used and this idea was originally tried out, but, unfortunately, the fibrous material decayed and then the plastic mass disintegrated rapidly because the binding properties had disappeared. Because of its permanent and indestructible properties Asbestos fibre soon suggested itself as having the necessary binding qualities, with the result that numerous satisfactory Asbestos plastic roofing cements are now on the market. A plastic roofing cement must possess several qualities seemingly contradictory in character before Asbestos enters the field. The cement must be plastic when applied and after its application it must stay in one mass because cracks or ruptures of any kind would naturally defeat the purpose for which the cement is used. In this connection Asbestos functions admirably as required.

The fibre used is short because the use of long fibre would not only add greatly to the cost, but it would make a product which would not be satisfactory. The fibres must be just long enough to serve the purpose of binding the mass

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together by interlocking the elements of composition. They must be short enough, however, not to interfere in any way with the free or uniform application of the cement to any kind of an irregular surface.

There are a number of subtances used in the composition besides Asbestos fibre. The waterproofing and liquefying agent is usually some tar or asphaltic product and the body of the cement is made up of a number of substances such as clay, Portland Cement, slate dust, and slaked lime. Such a cement must set slowly but when set must be fairly hard and absolutely waterproof. It must not be subject to decay and must stick fast to brick, stone, concrete, wood and any of the various types of composition roofings which are on the market.

The advantages of Asbestos plastic cement roofs are many and varied. Not the least among these is that it is fire-proof, which is an essential feature of any roofing material. This provides an additional protection to the owner as well as carries a service in that the Asbestos roof takes a lower premium classification on insurance rates.

It is absolutely weatherproof. Exposure to weather conditions causes no cracks, shrinking or upheaving to destroy its appearance or durability. Neither will the effects of the hot sun,water, nor snow loosen the composition from its base. It forms a continuous, seamless, pliable and rubber-like layer over the roofing surface. Vibrations do not affect it and it is absolutely impervious to contraction and expansion under different weather conditions. There are no nail holes to invite leaks, no brittle materials to crack, no projections or ends to work loose and catch the storm. If, after years of service, holes should appear, repairs may be made by applying new material to the damaged parts without removing any part. Its general durability is attested to by years of service.

Asbestos roofing cement is easily applied and the labor cost on the application is low as compared with other roofing materials. The cement is applied with a trowel, spread as a plaster, except more readily and easily, and sets permanently in a period varying from 24 to 72 hours.

The cement is readily obtainable by the consumer, because it enjoys a wide distribution. It is sold thru roofers, tinners, Asbestos jobbers and distributors, and hardware

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stores. It is packed in containers of various sizes ranging all the way from barrels containing 500 pounds to cans holding one pound. Collectively there is a great deal of such cement used annually in the United States.

Responsible manufacturers use a good grade of Asbestos fibre in making roofing cements. Many employ what is known as Refuse mixed with a still higher grade and avoid reducing the quality of their roofing cements under any circumstances. Some manufacturers, however, use all O—O—5—11 grade and other even lower grades. These latter risk the main advantage of the Asbestos fibre, which is to reinforce the cement to such an extent that it will not crack or peal off. The longer the fibre, the better the results obtained, except, of course, where long fibre interferes with the application.

Asbestos roofing cement illustrates perhaps as well as any other article that there are certain uses for which no substitute for Asbestos can be found and the development of the Asbestos Industry will progress in the exact ratio that the factors in the industry address themselves to the task of finding out the fields in which Asbestos, because of its physical properties, has no competition. Of course, if the matter of such development is left to chance or to spasmodic effort the progress will be relatively slow but if the various producers of Asbestos would make a cooperative effort to discover new fields for the use of Asbestos there is no doubt whatever, based on all past experience in other industries, that many new fields would soon be found and developed.



AFRICAN CARDED
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Heat Resisting Cements, Roofing Cements and Paints
Long Fibres
PENNSYLVANIA ASBESTOS CO.
John A. Hovey, President
NORTH WALES, PA.

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Rene Pothier Doucet

When the Asbestos Corporation of Canada, Limited, found it necessary to elect a General Manager to fill the vacancy caused by the death of the late revered and most highly respected J. D. Sharpe, it did not take them long to decide on the man for the place.

Rene Pothier Doucet, or as he is best known, R. P. Doucet, at the time of Mr. Sharpe's death held the position of General Sales Manager of the Asbestos Corporation, and since he had had a wide and varied experience in the Asbestos Industry, his appointment to the General Managership of his company caused little surprise in Asbestos circles, altho it was the occasion of most hearty congratulations to both the Corporation and Mr. Doucet himself.

Mr. Doucet was born in Montreal on July 7, 1873. He was educated at St. Mary's College, Montreal, and later (in 1896) graduated from McGill University as Bachelor Civil Law. He started in notarial practice with his father, the late Theodore Doucet, but in 1900 went to South Africa as Member of the first Contingent (R. C. R.) as private, remaining in South Africa after the termination of the war, where he married, on March 25, 1904, Elizabeta Margherita Mazzuchi, daughter of Carlo B. Mazzuchi, of Natal, South Africa.

He returned to Canada in 1907, and entered the Asbestos business as Secretary of the British-Canadian Asbestos Company, Limited, subsequently Secretary-Treasurer of the Amalgamated Asbestos Corporation, Limited, predecessors of the Asbestos Corporation of Canada.

On March 15, 1913 he was appointed European Sales Manager for the Asbestos Corporation with headquarters in Hamburg, Germany, holding that post until 1916 when made General Sales Manager. He was appointed General Manager in September 1922.

Mr. Doucet has two sons and one daughter. He belongs to the Mount Royal, St. James and other noted clubs, and finds his chief recreations in golf, swimming, yachting and fishing.

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R. P. DOUCET

Recently Appointed General Manager of the Asbestos Corporation of Canada, Limited

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MARKET CONDITIONS

Mining.

Elsewhere in this issue will be found varied reports from several producing fields. Late information from Canada leads us to believe that the mines at Thetford and vicinity are operating on an average of 50 per cent. capacity, some being more busy than others. The Black Lake Asbestos & Chrome Company at Black Lake, P. Q., has been closed down temporarily. Producers report an increasing number of inquiries from all manufacturing markets, indicating that the activity in the iron, steel and building trades is slowly but surely re-acting to the benefit of the asbestos industry.

In the Textile Mills.

While the coal strike has interfered to some extent with the consumption of packings, the automobile industry continues producing at an unprecedented rate, and the short demand for packings is more than compensated for by the consumption of brake linings and clutch facings. In spite of this situation, the excess producing capacity is still a serious handicap to the much-needed recovery of textile activity. In the finer lines of goods like oxygen filter cloth, electrical insulations and the like, the demand is still subnormal and in all lines prices have dropped to a point where it is almost impossible to make profits, unless the volume is exceptionally large.

With a too great producing capacity, it is obviously difficult for any mill to corrall enough of the limited business to reach a quantity production such as is needed for profit making. The result is that some textile mills appear to be doing next to nothing, while no one of them is what might be called really busy.

Paper.

The activity in building lines continues unabated, and orders placed and shipments made are greater for the past several months than at any time during the last six years. The manufacturers are evidently aware of this condition, and in order to avoid becoming undersold, have advanced prices from 10% to 25% during the last four or five weeks. There should be a steadily increasing demand for paper, millboard, aircell coverings and similar products,

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ARIZONA



CANADA

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220 Broadway

New York, N. Y.

American, Canadian, African Asbestos--Crude, Fibre

Regal Crude #1 and Regal Crude #2

Also other grades of Arizona Asbestos for prompt shipment from warehouse in New York City.

Arizona Asbestos is entirely free from Iron

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WARMOESSTRAAT 76

AMSTERDAM

HOLLAND.

EXPORT

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so long as the country is so far behind its normal building schedule.

Magnesia.

Users of carbonate of magnesia powder, chiefly the rubber industry, are making heavy demands upon manufacturers and the market has perceptibly stiffened. Ruling quotations are from 20% to 30% higher than those being made a few months ago, and the mills seem to have about all the business they care to take at these levels.

While the shortage of coal results in a slackening demand for power plant equipment, the same shortage of coal on the other hand is but an added argument for the use of 85% magnesia and other pipe coverings generally.

All the manufacturers of magnesia have increased f. o. b. prices, but from what knowledge we have of recent quotations, it would appear that the same sort of increase has not been applied to contract work. Several recent competitive quotations on applied jobs indicate that somebody is willing to furnish the covering for just about nothing.

Of course, in the sort of demoralized market that we have been thru during the past two years, corrections cannot be made over night, and it is to be expected that the directors of the covering plants will adjust these inconsistencies with reasonable rapidity.

In General.

We believe that the outlook for the asbestos magnesia industries is much brighter than it has been during the past two years. You will recall that it was just about two years ago that the bottom fell out of the market, or at least we thought it had, only to learn later that there did not seem to be any bottom.

With returning prosperity indicated by stock market transactions, bank clearings, savings bank deposits, improvement in exchange, and the other factors which taken in conjunction form an index of value, there is only one thing to expect, and that is a very satisfactory improvement in the asbestos trade.

The men who have their houses in order and anticipate their requirements a bit, should profit most in the next few months.

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For Efficient Insulation

use

NATIONAL 85% MAGNESIA

For Temperatures from 200° to 800° F.

and

FIRE BACKING
HIGH TEMPERATURE BLOCKS

For Temperatures from 800° to 1800° F.

MANUFACTURED BY

NATIONAL MAGNESIA MANUFACTURING COMPANY

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Factory
Redwood City, Cal.

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The Editor's Page

It has occurred to us lately that perhaps our readers do not know that we gladly pay for articles concerning the various phases of Asbestos Mining, Manufacturing, Marketing, Contracting, or anything else of interest.

No doubt some of you have had novel, interesting or queer experiences in producing, making or selling Asbestos. Send them along.

We are printing, exactly as we received it, a letter from one of our readers in Arizona. It reads:

Globe, Arizona, Sept. 13th, 1922.

"ASBESTOS," Philadelphia.
Attention of the Editor.

In your August issue of "ASBESTOS," your Arizona correspondent writes of conditions in Arizona, pertinent to the Asbestos industry, particular mention being made of the Globe district. The writeup is a fabrication from start to finish. I personally know that there are 80 tons of 1st and 2nd fibre in Kyle's warehouse here in Globe, and I understand there are 150 tons in the Johns-Manville warehouse at Rice, a station about 17 miles southeast of Globe.

We fail to understand what motive prompts the persistent prevarications circulated in "ASBESTOS." As a rule editors are careful of what is printed in their publications, and it seems to me your editor would familiarize himself with the actual conditions as exist here in the Asbestos Industry in the Globe district. He is morally responsible for what appears in his paper, and a few untruths nailed to the mast will not reflect to his credit.

We earnestly solicit examination of the Asbestos properties in Gila county, expert examination by any and all who may wish to make it. We want truthful statements made of our industries. We want the public to know what we have. We want prospective buyers of fibre or property to rest assured they can go thru the workings of every property (Johns-Manville excepted.)

We've got the "goods" and we know it. You can truthfully say so if you are so disposed. When the market opens we will again commence to produce. There is no claim jumping. There will be none, neither will there be any "freeze-out" of any of the prospects now located by the miners of Gila county.

Yours truly,
GLOBE CHAMBER OF COMMERCE,
W. H. Keegan, Secretary.

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ASBESTOS

For Your Particular Requirements

Whether it is for the manufacture of asbestos yarn, compressed sheet or 85% magnesia, we can prepare asbestos most suitable for your requirements.

Whether you use Canadian Crude, White Rhodesian, Yellow or Blue South African asbestos we can supply it in its prepared state ready for use.

Let us figure with you upon your next requirements.

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8 West 40th Street : New York City

Works: BOUND BROOK, N. J.

Associated with the Cape Asbestos Co., Ltd., London, England

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We earnestly desire to print the truth, the whole truth, and nothing but the truth in "ASBESTOS", we have diligently sought to secure dependable correspondents thruout the entire world. Having a number of subscribers in the Arizona fields we have encouraged these subscribers to give us notes from time to time, and in one instance we approached a supposedly well informed resident of Globe with a proposition to pay him for regular contributions to "ASBESTOS." He sent us some notes for which we paid at our regular rates. The notes were brief—hence the check was small—he returned the check without comment. The check represented the regular rates paid by us to all contributors and our readers will agree that we have, from time to time, produced some very valuable material written by recognized high priced contributors. This Globe man wanted a monthly salary which we could not see our way to pay.

We have printed, from time to time, material concerning the Arizona fields in the belief that such material was substantially correct—the above letter directly challenges the August notes and we reprint it with its signature and hope the controversy will go merrily on.

No one connected with "ASBESTOS," from the editor down, has the slightest ulterior motive—on the other hand the entire staff is eager to have the pages of "ASBESTOS" contain nothing unfair to any field, any group, or any individual.

In fairness to ourselves we feel justified in claiming that the bulk of the responsibility for any mistakes about Arizona conditions rests upon the Arizona producers who have failed to give us the facts. *Give us facts* and we will print them regardless.

The doctors say that people don't drink enough water. How'd it do to pass a law prohibiting the drinking of water? —*Roanoke Times.*

GOOD TEXTILE SALESMAN WANTED
Apply Box 12 A-1, Secretarial Service,
246 North 17th Street,
Philadelphia.

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HIGH GRADE ASBESTOS TEXTILES

Carded Fibres
Yarns, Cord, Mantle Yarns
Plain and Metallic Cloths
Braided and Woven Tapes
Braided Tubings
Woven Sheet Packings
Woven Brake Linings
Gloves, Mittens, Leggins
Gaskets, Seamless and Jointed
Packings, Steam and High Pressure
Wick and Rope

Asbestos Fibre Spinning Company

North Wales, Penna.

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Contractors and Distributors Page

CO-OPERATION

By a Distributor

Webster defines this word "To work together," and to our minds it seems the most essential thing needed in the Asbestos Industry. Big, broad, national co-operation, between the Miner, Manufacturer and Distributor would help all.

It is past our understanding why we cannot secure the same sales propaganda and service as is found in the Cement, Lumber, Cast Iron, Pipe, Tile and many other lines.

To the Miner, instead of glutting the market with low grade fibres at ridiculous prices, our advice would be to find new uses in the building line. Research work, we believe, would show that Asbestos Sand and low grade fibres, combined with plaster or cement, would make a better and more fireproof stucco, building block, partition tile and plaster board than the present materials.

The manufacturer should do the national advertising for us instead of placing the cost of educating the public on the Distributor.

An Information Bureau should be maintained to help us solve unusual insulation problems, giving us necessary technical engineering data that the large buyer demands. At the present time no definite data as to insulating cold surfaces is obtainable except as to one material.

Stack lining, boiler wall and ceiling insulation are being specified more each year, and as they are part of our business we should have definite data when we are called on for recommendations.

The Manufacturer maintaining his own branches but not making special coverings, may insist he is not interested, yet he cannot deny that his branch office is vitally interested and must figure on these materials as many large jobs include these items in the covering specifications.

The Distributor is frequently consulted in regard to new uses for Asbestos Textiles, and apparently there is very little definite information available as to strength, heat resistance, etc.

In another industry with which the writer is familiar, the Manufacturer went to the extent of employing unbiased experts to secure not only definite information as to the right material to use for specific purposes but also made a comprehensive study of costs of installation which were submitted at conventions of the contractors and distributed in pamphlet form.

The thought of the Manufacturer as expressed at the meetings was "Know all your cost items and you will usually be a good credit risk."

On the Distributor, whether he be a Branch Office Manager or an independent contractor, is placed the burden of finally

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ASBESTOS TEXTILE CO.

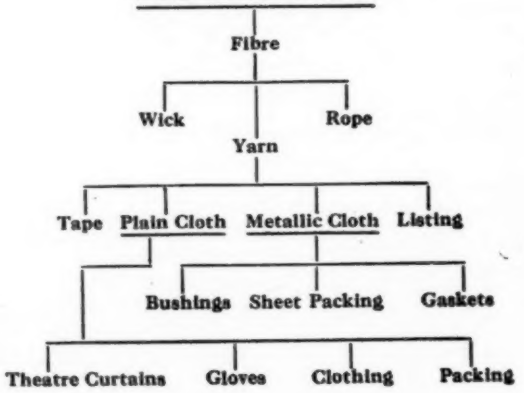
INCORPORATED

MILLS
NORTH BROOKFIELD,
MASS.

GENERAL OFFICES
18 E. 41ST ST.,
NEW YORK.

WE MANUFACTURE

ASBESTOS



Compressed Asbestos Fibre Sheet Packing

"Quality and Service"

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selling the materials to the Public. He is held responsible if there are any mistakes, altho the entire Industry feels the effects of failures in materials and methods.

The **Distributor** should co-operate with his fellow contractors to consider labor conditions and fix rules and regulations for the men instead of leaving it to the Locals.

Abuses of which only one was mentioned in September "Asbestos" can be corrected by united efforts.

The Contractor does not need to engage in price fixing; if he knows all of his costs the price will take care of itself. Let the price cutter alone; he will be the first to feel the effects of his folly, and he will either have to change his policy or he will eliminate himself.

In conclusion we hope for better days; present conditions we feel certain will bring them about.

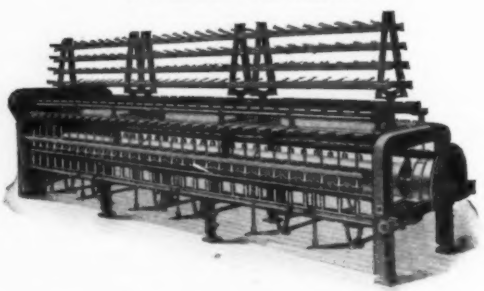
The Asbestos Industry is still in its infancy. Co-operation would benefit all. Let our motto be: **"Be just to one another."**

Did you read the advertisement of the Norristown Magnesia & Asbestos Company appearing on Page one?

If you did not, don't fail to do so. To our minds it is a remarkably elever and forceful way of putting over the idea of saving money by the use of insulation.

ASBESTOS YARN MACHINERY

"The Standard of America"



Smith & Furbush Machine Co.

Philadelphia Penna.

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ASBESTOS FIBRE COMPANY
Incorporated

ASBESTOS CRUDE and FIBRE CORPORATION

MAPLE LEAF ASBESTOS CORPORATION, LIMITED

ACTUAL
MINERS OF CANADIAN ASBESTOS
CRUDES AND FIBRES

Correspondence in
All Languages

MINES AT
THETFORD AND BLACK LAKE

SALES OFFICE
342 Madison Avenue, New York

Quotations and Samples Cheerfully Submitted

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We Call
85% Ma

because the use o
the world-famous
the necessary st
that justifies a hi

Thetford W
distinction. Let
and quality asbes
turing experience

KEASBEY & MATT

Ambler - - Penna

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Call it "Featherweight"
% Magnesia Pipe Covering

se the use of selected, carded Thetford White Asbestos from orld-famous Bell Mines, controlled by us, enables us to get ecessary strength with unusual lightness and an efficiency ustifies a higher price.

Thetford White Asbestos produces other products of equal tion. Let us know your needs in paper, mill-board or fibre uality asbestos textiles of all types. Our extensive manufac- experience is at your disposal.

MATTISON COMPANY

Penna. - - U. S. A.

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Letters to the Editor

Note: It is our desire to print in these columns letters addressed to the Editor along lines of interest to our readers, but we wish our readers to bear in mind that "ASBESTOS" stands in no way responsible for the comments or criticisms which may from time to time be expressed.

Editor of "ASBESTOS."
Philadelphia, Pa.

Dear Sir:

Probably many readers were amused by the letter in July "ASBESTOS" signed "A Subscriber," the erroneous idea of which was ably summed up in the last sentence, "the insulation 'you can hit with a hammer' does not insulate."

No doubting voice has been raised during the interval of two months, and it seems that the statement is not one that should go entirely unquestioned.

The present writer is uncertain whether all insulators were included or whether only 85% Magnesia was in "Subscriber's" mind. However, one is led to the opinion that the letter may have been composed as propaganda for 85% Magnesia. It indulged in somewhat extravagant praise, but unfortunately presented two vulnerable spots in the defense of the material it sought to uphold.

Probably most engineers who even casually follow the development of heat insulation know that there are several now on the market possessing efficiency considerably superior to magnesia's "almost uncanny ability to conserve heat." In respect to inability to receive blows, if 85% Magnesia only was meant, a more specific name than merely "insulation" might have been used, in simple justice to the many manufacturers of materials which, in contrast with magnesia, are capable of accepting ordinary blows of a hand "hammer" or of a "wheelbarrow," not once, but many times. If, however, all insulators were meant, then the writer would respectfully suggest, in refutation of the statement, "Nearly all readers of scientific journals, in one of which this statement appeared, have long since learned that the insulation 'you can even hit with a hammer' does not insulate," that "A Subscriber" procure a hammer and hit, let us say, a pipe insulated with hair felt, and observe if its career of usefulness is thereby ended. It is well to note that hair felt is the most efficient insulator of those commonly used in this country as determined by the United States Bureau of Standards. Should "A Subscriber" urge that hair felt is used for low temperatures rather than for high, it would be interesting for him to note the effects of the hammer blow on some of the minute celled Asbestos laminated coverings. The present writer maintains that little harm will result, and also ventures the opinion that such a test is far from a "fool test", since a

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material which is used in power plants, boiler houses, and thruout factories and mills is, in spite of best intentions, sometimes "hit with a hammer or wheelbarrow or maltreated," which "A Subscriber" says "must not" be done to Magnesia.

In the insulation industry the practice of boosting one's product by knocking others seems disastrously well established. The writer apologizes for such a fault, if it appears in this letter, citing in mitigation his attempt at neutrality, since he is not connected with the company using the advertisement that inspired these comments.

G. HENRY KATZ,
Engineer.

Imports and Exports of Asbestos

Imports.

Imports of crude asbestos for the month of July, 1922, amounted to 12,390 tons, valued at $413,469.00. Of this 12,263 tons, valued at $392,903.00 came from Canada, and 80 tons from British South Africa.

In July 1921, imports of crude amounted to only 4,013 tons, valued at $120,845.00.

Imports of manufactured asbestos for July, 1922, amounted to $16,760.00, detailed figures of which have not yet reached us.

Exports.

Exports of crude asbestos during July amounted to 10 tons, valued at $449.00.

Exports of manufactured asbestos goods were as follows:

Paper, Millboard and Rollboard	305,498 lbs.	$18,427.00
Pipe Covering and Cement	211,478 lbs.	13,366.00
Textiles, Yarn and Packing	56,287 lbs.	46,173.00
Asbestos Roofing	218,984 sq. ft.	19,790.00
Other Manufactures	247,555 lbs.	42,504.00
Magnesia Pipe and Boiler Covering	163,185 lbs.	8,857.00
Total		$149,117.00

Exports of manufactured asbestos goods during July, 1921 amounted to $31,394.00.

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Natal Asbestos Limited--Prospectus

A recent issue of "ASBESTOS" mentioned the intention of Natal Asbestos Limited to increase its capital, and in the September issue we published a photograph showing to some extent the vast holdings of Asbestos bearing ground by this concern.

A prospectus, covering the increase in capital, is now in our hands, and it may not be amiss to give our readers a brief digest of the information contained in this prospectus, with the understanding, of course, that we stand sponsor for none of this information, but report it as received.

The Offices of Natal Asbestos Limited are located at 10 Hooper Lane, Durban, Natal, South Africa; R. A. Barton being Secretary, and Managing Director.

The property is located about twelve miles north of Krantzkop, Umvoti County, Natal, the distance to Durban being 180 miles, 170 of which distance is covered by rail. There are 26 prospecting claims and 2 mining claims, covering an area of about 400 acres.

The Asbestos fibre is of the chrysotile variety, and is reported to be most abundant. The mining is done by the "quarrying" system, percentage of fibre per ton of rock mined is said to be agreeably high, and since the precipitous nature of the ground renders mining comparatively easy, low mining costs are the result.

At present very little machinery is used by the Company in its mining work, altho purchase of mining machinery is contemplated. In the Milling work, however, a Davey-Paxman Suction Gas Engine, a Pan Mill, a Fiberising Machine, Shaking Table, Aspirator, Grading Machine, Disintegrator, etc., are all used, and the company owns a cyclone disintegrator, which will be put into operation as soon as the quantity mined requires it.

Mill and quarries are connected by aerial wire-ropeway, at present hand-operated, but mechanical power with stronger wire ropes capable of greater carrying capacity can easily and inexpensively be installed. In fact the company has constantly borne in mind the fact that expansion

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WE
are the
SOLE DISTRIBUTORS

of the following Grades:-

MARKS REGISTERED THROUGHOUT THE WORLD

RHODESIAN CRUDE ASBESTOS

C & G	C & G	C & G
1	2	3
V R A	V R A	V R A
1	2	3
K	K	K
2	3	4



Also Blue Crude No. 1, 2, 3

Hobdell, Way & Co.
LIMITED

LONDON, ENGLAND

Special Representatives for United States

W. D. CRUMPTON & CO.

Rooms 1008-9 No. 8-10 Bridge St.

New York City - New York

To Whom All Inquiries Should Be Addressed

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should be provided for and therefore all machinery installed has been purchased with that end in view.

Talc and soapstone are also found on Natal's claims, and the company has manufactured and sold small quantities of boiler lagging made of Kaolin or china clay and asbestos fibre.

Native labor is stated to be abundant, health conditions are good, and timber for the building of milling sheds, or other necessary buildings, easily obtained within a radius of six or seven miles.

The proposed increase in capital is from £11,000 to £17,000, by the issue of 6,000 new shares of £1 each.

The prospectus frankly states that the company in its efforts to reach the producing stage has had an extremely trying experience, and that the plan for increase of capital aims at the payment of all liabilities so as to place the Company's business on a thoroly sound financial basis and provide ample capital to carry on the program outlined.

The Company anticipates an output of 30 tons monthly when in complete working order with greater production after organization of sales and showing of profits.

A brochure supporting the prospectus has also been issued, calling attention to the strategic position of the Natal claims, and the excellent quality of the fibre mined. Pictures are also given of the mill house, quarries, etc.

The prospectus further sets forth estimated transport charges to various points, such as London, Rotterdam, New York, Australia, Japan, etc.

An addenda states that while the prospectus was in the printer's hands, 1,000 shares have been applied for.

All this printed matter, together with samples of the fibre, and even form for application for shares may be examined in the office of "ASBESTOS."

Later we are advised that Natal Asbestos Limited are making slow progress in raising the capital, but since business shows some slight improvement and the company is in position to recommence operations at the mine immediately, it anticipates pulling out of its difficulties in spite of the times.

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West Coast Asbestos Co.

Downey, - California

The most up-to-date Asbestos Textile Factory in the United States. The plant was built and equipped by Asbestos people who have been in the Asbestos Textile business in the East for the last twenty years.

The West Coast Asbestos Company has been in operation over a year and are manufacturing yarns, cloth, wick and rope, woven and folded and stitched brake linings, clutch facings, valve stem packing, high pressure spiral packings and asbestos gaskets.

To The Trade:

The West Coast Asbestos Company is owned by the E. M. Smith Company, of Los Angeles. There is no other Asbestos company or individual owning stock in the West Coast Asbestos Company. This means that you can use West Coast goods in your territory and feel that you are not in competition with the factory for the same business. Why not have an independent source of supply?

West Coast Asbestos Co.

Downey, - California

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Carey

ASBESTOS AND ASPHALT PRODUCTS

85% MAGNESIA

ASBESTOS FIBRE
Eight Standard Grades

MAGNESIA
Carbonate of Magnesia Powder
Pure Carbonate of Magnesia Blocks
Light Calcined Magnesia
Heavy Calcined Magnesia
In Technical and U. S. P. Grades

ASBESTOS AND MAGNESIA
PIPE AND BOILER COVERINGS
A correct heat insulation for each condition.

ASBESTOS ROOFINGS
ASBESTOS PAPER AND MILLBOARD
INSULATING AND HIGH TEMPERATURE CEMENTS
BOILER SETTING CEMENT
ASBESTOS ROPE AND WICK PACKING
ASBESTOS GASKETS

PREPARED ASPHALT ROLL ROOFINGS
BUILT-UP ASPHALT ROOFINGS
SLATE SURFACE SHINGLES

WATERPROOFING
Asphalt and Tarred Felts
Waterproof Insulating Paper
Roof Paints
Asbestos Roof Cements
Asphalt Pitch

THE PHILIP CAREY COMPANY
Lockland, Cincinnati, Ohio

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Asbestos Production in the United States

The other day we were fortunate enough to have the opportunity of looking over the book by R. H. Jones on "Asbestos and Asbestic," published in 1897. It covers the subject of Asbestos most comprehensively as of that date, but naturally the tremendous development of the Asbestos Industry since 1897 is not recorded therein.

One statement which caught our eye was to the effect that while quite a few deposits of Amphibole Asbestos had been found in the United States, that country produced no chrysotile.

About the same time we received from the United States Geological Survey their recently published (Sept. 14, 1922.) brochure on "Mineral Resources of the United States in 1921."

The figures given in this brochure as to production of chrysotile and amphibole make a very interesting tabulation which we are reprinting for your benefit.

	Chrysotile		Amphibole	
	Short Tons	Value	Short Tons	Value
1913			1,100	$11,000.00
1914	22	$ 5,450.00	1,225	13,515.00
1915	316	65,148.00	1,415	11,804.00
1916	808	167,683.00	830	13,311.00
1917	1,391	279,270.00	567	11,744.00
1918	392	101,059.00	606	17,628.00
1919	502	229,265.00	659	19,000.00
1920	1,245	661,907.00	403	16,324.00
1921	438	313,268.00	393	23,700.00

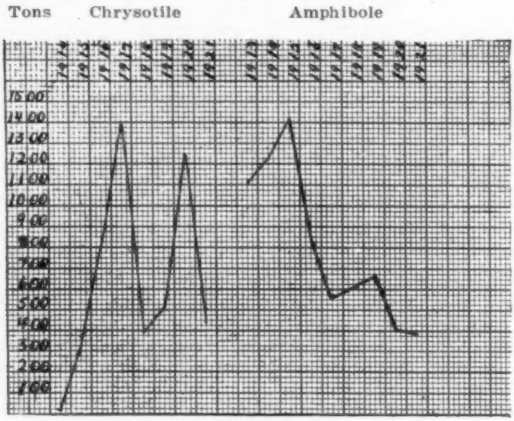
Paul Hammerich

Inspector of Asbestos, Crude and Fibre. Reports on Asbestos Mines and Mills.

THETFORD MINES - QUEBEC, CANADA

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We have then gone a little farther and made up a graph which will give you the story in a nutshell.



Showing Production of Asbestos in United States. Speculation As to the Reason for the Sharp Ascents and Descents Is Interesting

Speculations as to the reason for the peaks and hollows, and the downward movement of amphibole production is very interesting.

A small pamphlet issued by the Geological Survey a few days later gives a division of 1921 production by grades, as follows:

Crude No. 1 .....127 tons valued at $144,618
Crude No. 2 .....267 tons valued at 163,640

these crudes all having been produced in Arizona.

Short Fibre, 19 tons valued at $3,510 produced in Arizona.
25 tons valued at $1,500 produced in California.

Three hundred and ninety tons of the Amphibole came from Georgia and Idaho, and three tons from Maryland, the latter being valued at $12,000.

POSITION DESIRED—By competent, experienced Manager, Estimator, Salesman, of Asbestos and Magnesia products, etc. Address Box No. 6P-3, "ASBESTOS."

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Asbestos Corporation
of Canada, Limited

The Largest Producers of Raw Asbestos in the World

CRUDES
SPINNING FIBRES
SHINGLE STOCKS
PAPER STOCKS

Mines

Kings Mines, Thetford Mines, Quebec
Beaver Mines, " " "
B. C. Mines, Black Lake, "
Fraser Mines, E. Broughton, "

Head Office

Canada Cement Building
Phillips Square - Montreal

General Office

THETFORD MINES
Quebec, Canada

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African Notes

South Africa

From several African newspapers, we note that the Board of Trade and Industries has suggested the payment of a bounty to the iron and steel industry of South Africa.

Producers of Asbestos in South Africa laud this proposal, and point out in a logical manner that a similar bounty might well be paid to producers of Asbestos, and perhaps other base minerals.

News comment and our correspondents agree that the present selling prices for South African Blue are on bed rock, one commentator pointing out that the average cost per ton landed at the Coast is £20 and, regardless of the most persistent efforts, it seems impossible to get the cost below that point. It is claimed that at this price the producer makes an average profit of 30 cents which is certainly little enough.

The suggestion is that the Government pay Asbestos Producers a bounty equal to the cost of transporting raw materials and supplies from the coast into the mines, plus an amount equal to the cost of transporting the Asbestos from the Mines to seaboard.

One of our correspondents claims that even tho present selling prices are so close to cost of production, little, if any, of the African product can be sold in New York because the price is too high.

Incidentally, the Cape Asbestos Company, Limited, whose mining operations were curtailed 50% for about a year, is now taking on more labor, and it is predicted that it will be working full shifts.

We make mention of the bounty proposal because so many of our readers are interested in development of raw material fields, and this bounty proposition is in the nature of a new departure.

One of our South African correspondents sends us a copy of the Northwestern Press, published in Prieska. From comments in this paper it would appear that the slump in African Asbestos is about over and recovery, while slow, is gaining each month.

New to our readers will be the South African Nitrate & Potash Corporation, Ltd., owners of the Asbestos mine

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OPPORTUNITY THIS SEASON *for* BIG BUSINESS

Pipes insulated with SAL-MO PIPE AND BOILER COVERINGS deliver the greatest amount of heat with minimum loss.

COAL IS HIGH AND DIFFICULT TO GET. EVERY HEAT UNIT SAVED REPRESENTS REAL MONEY

Your sales increase by laying these facts before your trade. The consumer will buy but he needs to be told.



The Mark to Buy Asbestos By

Sall Mountain COMPANY

140 S. Dearborn St.,
CHICAGO, ILL.

NEW YORK CITY
141 W. 20th. St.

Scranton, Pa.

BOSTON, MASS.
268 State St.

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Kliphuis, with offices in Johannesburg. This mine is reported to have made quite good progress, its balance sheet showing up favorably. A new machine for milling purposes has been ordered, so we understand, and this will increase the output.

Another company recently organized is Heller & Co., Johannesburg, who are mining at upper Riverside, and claim to have produced some rather good Asbestos.

The Krantzkop Asbestos Fields continue to attract a languid interest characteristic of Natal. The concensus of opinion seems to be that these fields contain a very large amount of asbestos, but a real difficulty exists in the matter of raising capital, a difficulty occasioned by the acute financial dearth obtaining in South Africa in common with other countries.

The U. S. Department of Commerce has recently published Bulletin No. 12 of their Trade and Economic Review for 1921, this bulletin covering British South Africa, and giving rather comprehensive comments and tabulations of imports, exports, industrial development, banking and finance, etc.

Anyone interested may examine this Bulletin by borrowing from this office.

Comments on the Wire Market

The Standard Underground Cable Company report as to copper, that there has been larger buying for export in recent weeks, as also increased inquiry from home consumers. This has caused a stronger tone to develop, which may be followed by higher prices in the near future. The market still rules at 14c for electrolytic and 14⅛c to 14¼c for Lake copper, both delivered, over the last quarter. Surplus stocks continue to decrease.

The zinc market is firm at higher levels and may be considered as 6.85c St. Louis, for prime western. There is very little zinc in dealers' hands at present.

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Canadian Crude and Fibres Asbestos	South African and Rhodesian Blue and White Asbestos	Russian Asbestos All Grades Now Available From Stock Hamburg

Nederlandsche Asbest Maatschappy

-- ROTTERDAM --

Tel. Address NEDAM ROTTERDAM

Post Box 518

Codes
A. B. C., 5th Edition
Western Union
Liebers Code

BLUE IS BEST

Save money. Buy direct from the producers. Blue stocks are low in Africa. Prices will rise.

THE CARN BREA ASBESTOS SYNDICATE

Proprietor, ISAAC J. MEEUWSEN
Manager, NEIL MacLEOD

BLUE ASBESTOS MINES
Prieska and Griqualand West, South Africa
Cable Address: "Meeuwsen" Prieska
Codes: A. B. C. 5th and Bentley's
Reference: National Bank Ltd., Prieska

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ASBESTOS FIBRE

FOR THE MANUFACTURE OF

Asbestos Millboard
Asbestos Paper
High Temperature Cements
Pipe Coverings
Asbestos Shingles and Lumber
Insulating Cements
Fibrous Paints
Filtration Packings
Roofing Cements



THE QUEBEC ASBESTOS CORPORATION

Office and Mines

East Broughton, Province of Quebec
Canada

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Statistics on Asbestos Production

Rhodesia.

For some reason, the mail service being accountable, we have failed to receive figures for Rhodesian production for the month of May, 1922, altho the June figures have reached us. We give June figures below—May figures will be published later.

Bulawayo District—		
Birthday (Willoughby's)	94	£1,876
Nil Desperandum (Afr. Asb. Min. Co. Ltd.)	173	3,463
Pangani (J. S. Hancock)	13	265
Shabani (Rho. & Gen. Asb. Corp.)	403	10,076
Lomagundi District—		
Ethel (Union & Rhod. Tr. Ltd.)	60	1,500
Victoria District—		
Balmain (Afr. Asb. Min. Co. Ltd.)	23	465
Gath's (Rho. & Gen. Asb. Corp. Ltd.)	302	7,559
Total	1068	£25,197

South Africa.

Exports of Asbestos from South Africa during the months of March and April 1922 were as follows:

	March		April	
	lbs.	£	lbs.	£
Cape Town	1,320,313	11,717	504,779	4,384
Port Elizabeth			44,800	160
Durban	80,248	1,001	96,685	1,535
Delagoa Bay	2,344	31		
Beira, Feira & Overland	1,039,638	10,966	1,139,140	11,708
	2,442,543	£23,715	1,785,404	£17,787

Those who want to keep tabulations for the year together will find figures for Exports during January and February 1922 in the August number, page 26.

Please note that the figures just given are for **exports**, not for production or sales and shipments.

FOR SALE—MAGNESIA PLANT.

Plant located near Coal Mines and lake. Has two Railroad connections and manufactures well known brand of 85% Magnesia for Steam Heated Surface Insulation, Magnesia Blocks, Pipe Coverings, and Cements. Also Carbonate and Calcine. For further information write

THE FRANKLIN MFG. COMPANY,
Franklin, Pa.

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NEWS OF GENERAL INTEREST

The Atlantic City Convention of the International Traffic Officers Association, which had been scheduled to open September 18th, 1922, has been indefinitely postponed. The principal matter to come before this convention is the approval of a uniform traffic law, before being submitted to the various States for adoption.

For the purpose of extending the wireless service in Australia, the Amalgamated Wireless (Ltd.) has inaugurated a system of wireless transmission and mail delivery from steamers. The Wireless company agrees to send out at the ordinary wireless rate, plus 2-½d. postage on each letter, messages for mail steamers which have left port any time within the previous week. The ship's radio operator will write out the messages, place them in envelopes and mail them at the particular port of call specified by the sender. The service is at present confined to westbound mail for points between Australia and England, but it is planned to extend it to include eastbound mail from Sydney to American, Canadian or English ports.

July production of automobiles, according to Forbes magazine, totalled 244,444. It is expected that August figures will show a gain over July of 5%.

Frank A. Munsey, editor and owner of a number of newspapers and magazines, during 1923 will begin the erection of the tallest building in the world. It will be located at the Corner of Broadway and Chambers street, New York City, and will contain eighty-seven stories.

The Twenty-third Annual National Automobile Show will be held in New York City January 6th to 13th, 1923, at the Grand Central Palace, and at the Coliseum & Armory, Chicago, January 27th to February 3rd, under the auspices of the National Automobile Chamber of Commerce. The Manager is S. A. Miles, 366 Madison Ave., New York.

During August the bookings of new business by the Baldwin Locomotive works amounted to $12,292,342, or $467,655 greater than total bookings in the first half of the year.

The Continental Can Company report that August was the largest month in the history of the company, its orders for packers' cans during that period exceeding by a substantial amount any single month since organization.

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ASBESTOS



Bennett-Martin
Asbestos and
Chrome Mines
LIMITED



Head Office

Thetford Mines, P. Q.
Canada

General Sales Office

220 Broadway, New York

Mines Located at

Thetford Mines and Vimy Ridge

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MIKESELL BROTHERS COMPANY

Asbestos Manufacturers

Asbestos Carded Fibre
Asbestos Yarn
Asbestos Tapes
Asbestos Cloths
Asbestos Millboard
Asbestos Gaskets
Asbestos Packings
Asbestos Wick Packing
Asbestos Rope Packing
Folded and Stitched Brake Linings
Clutch Disc Facings
Pipe Coverings
Cements

Executive Offices, 156 North LaSalle Street
CHICAGO, U. S. A.
Plant and Works at Wabash, Indiana

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NEWS OF THE INDUSTRY

It is our pleasure to extend birthday congratulations and best wishes this month to A. C. Jones, President of Staybestos Mfg. Company, W. R. Leventritt, President of the Asbestos & Mineral Corporation and Jacob A. Jacobs, President of Asbestos Mines, Limited, and Black Lake Asbestos & Chrome Company. Mr. Jones' and Mr. Leventritt's birthdays falling on October 25th, and Mr. Jacobs' on November 12th.

The Black Lake Asbestos & Chrome Company's mines have closed for the winter.

The Lotz Asbestos Company of Hartford, Conn., has recently elected Samuel S. Gray, of West Hartford, Assistant Treasurer of their company.

Mr. Gray has for the past four years been office manager of Thomas Trant & Brothers of Hartford, dealers in plumbing and heating supplies.

The Asbestos Crude & Fibre Mining Corporation Limited of Thetford, has sold its plant and equipment to the Asbestos Fibre Company, Inc. and the Asbestos Crude & Fibre Mining Corporation Limited is being voluntarily dissolved.

The Buffalo Asbestos Company announces its intention of floating its business into a limited liability concern, and of securing the necessary financial support in South Africa. An option was granted sometime ago to a large English firm to take over the Company's property but the deal fell thru. With the interest and influence possessed by the Company in South Africa, it should be possible to obtain the capital in that country.

C. J. Stover, formerly Secretary for the Allied Asbestos Trade Associations in the United States, has accepted the position of President and General Manager of Consolidated Asbestos Limited, Montreal, effective October 1st.

Owing to delay in obtaining plates and photographs, the book "Mining and Milling of Asbestos" to be published by the Asbestos Crude & Fibre Corporation, will not be ready for some time. Those who have not made application for this book should do so immediately as the issue will depend upon the number of inquiries.

King's Mine (Rhodesian King Asb. Co.) Victoria District, has recently commenced operating its new plant, milling about 500 tons monthly.

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RAKE band linings and clutch facings are vitally important to safe operation of motor cars.

¶Laboratory and running tests have proven that linings and facings made of Canadian Asbestos are more than 100% superior to those made of asbestos from other producing fields.

Use and Specify Canadian Asbestos.

Consolidated Asbestos Limited

Miners of Canadian Asbestos

CANADA CEMENT CO. BLDG.

Montreal, - Canada

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ASBESTOS

The Fordney-McCumber Tariff Bill, reported out of Conference, places Asbestos Crude, Fibre, Sand and Stucco on the free list; levies on Yarn and Woven fabrics a duty of 30% ad valorem, and 25% on all other materials. These represent an increase of 150% over the present duties; while the duty on Yarn is an increase of 25% over the Payne rate which was the highest tariff ever enforced.

Norman R. Fisher, Mines Manager, Consolidated Asbestos Limited, is receiving congratulations on the birth of a daughter.

Noel Griffin, Engineer to Shabani, Gath's and King's Mines, Rhodesia, South Africa, has recently returned to Africa after a six months' holiday overseas.

George Scott, late Consulting Engineer to the African Asbestos Company, Ltd., Rhodesia, has now taken up independent work.

The New Forest Mine, owned by the New Forest Syndicate, near the well known Balmain Mine in the Mashaba district, Rhodesia, is opening up in a fairly large way and yielding No. 1, 2 and 3 Fibres.

Richard V. Mattison, Jr., Vice President and General Manager of Keasbey & Mattison Company, Ambler, Pa., and Mrs. Mattison sailed on Thursday, September 14th, for a sojourn in England. We wish Mr. and Mrs. Mattison a pleasurable vacation.

The Triangle Asbestos Association of Globe, in the Fluorine district of the Sierra Anchas, was sold recently to the Riga Asbestos Mining Company, the sale including the One-step, Two-step and Three-step Asbestos claims.—Arizona Mining Journal.

We note from the monthly journal of the California State Mining Bureau that the Stock Asbestos Mines, situated on Miers Creek, and about five miles west of Sims Station, are now being developed, and extensive exposures of both chrysotile and amphibole Asbestos have been discovered.

E. H. Pierce, formerly Manager of the Specialty Department of Johns-Manville, Inc., at Chicago, on September 1st became Assistant Sales Manager of Mikesell Brothers, Chicago. Mr. Pierce has been connected with Johns-Manville for seventeen years and has been engaged in the Asbestos business practically all his life.

In The Glass Industry, September issue, appears an article on The Effect of Magnesia on the Resistance of Glass to Corroding Agents.

It is reported that Zululand contains Asbestos of good

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quality, in somewhat remote places, hitherto unexploited. Samples of the material, however, seem to indicate that further investigation should be worth while.

Lancaster papers gave S. R. Slaymaker quite a send-off on the occasion of his sailing for Europe on September 26. Mr. Slaymaker is vice president and general manager of the United States Asbestos Company of Lancaster.

Negotiations have been completed between the Basalt Manufacturing Company, Limited, with a capital of £71,000, and the Earl of Elgin, for acquiring a site near Rosyth, on the East coast of Scotland, for the erection of a factory which will manufacture asbestos slabs and sheets. This will be a new industry for the district and several hundred men are expected to be employed. It is stated that powerful French interests are behind this new work and in view of the proximity of the British Naval Base of Rosyth, big possibilities are opened up by this venture.

An interesting folder has recently been issued by the Sales Department of Mapleleaf Asbestos Corporation, Limited, discussing the probability of lower prices on crudes and fibres. According to their prognostications no lower prices can be expected. The Asbestos Crude & Fibre Corporation is acting as sole selling agent for the Mapleleaf output.

Edward T. Connell announces as of October 6th, the opening of a plant for the manufacture of Asbestos Air Cell and other sectional coverings and Asbestos Cement, the business to be conducted under the name Connell Asbestos Mfg. Company, and located at 161-165 Clymer Street, Brooklyn, N. Y.

The new company has adopted as its slogan "Where the Promise is Made Good," and states that it is prepared to make immediate shipment of Air Cell and Wool Felt Coverings, Asbestos Cement, Corrugated and Flat Paper, Rollboard, Millboard and Hair Felt.

The United States Asbestos Company has recently (first week in September) moved their executive offices from Lancaster to their plant at Manheim, where they are at present located in temporary quarters pending the erection of a permanent office building at Manheim.

The company feels that the close contact now possible between the plant and the offices more than compensates for the inconvenience of moving. A small accommodation office is being maintained in the Woolworth Building in Lancaster, and visitors will be made welcome there and transferred by automobile to the Manheim main office.

Every once in a while we have requests for second-hand brake lining looms. If any of our readers have such looms on hand of which they desire to dispose, we would be glad to be advised.

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PATENTS

On August 22nd patent was granted to Orr K. Outman, Richmond, Calif., assignor to Certain-Teed Products Corporation, St. Louis, Mo. Filed September 14th, 1921, Serial No. 500,671. Described as the method of making strip shingles which comprises applying adhesive material to a sheet roofing material forming channels in the adhesive material, depositing granular material on the adhesive material and in the channels therein, embedding the granular material by the adhesive material between the channels, removing the loose granular material from the channels and cutting the sheet transversely of the channels to form strip shingles.

On August 29th patent was granted to Jerry Najarian, Hartford, Conn. Filed February 19th, 1921. Serial No. 446,459 for an insulating composition described as follows: A Mixture comprising of gum mastique, incense of commerce, asbestos, gum tragacanth, rag, ashes and the white of eggs.

On August 29th patent was granted to Carl Cramer, Zurich, Switzerland, assignor, to the firm Chemischi Fabrik Griesheim-Elektron, Frankfort-on-Main, Germany. Filed June 12th, 1922. Serial No. 567,739 for the process of producing carbonate of magnesium by mutual decomposition of ammonium carbonate with soluble magnesium salts, which comprises submitting the mixture to agitation.

On September 5th patent was granted to Linwood T. Richardson, Milwaukee, Wisc. assignor to The Cutler Hammer Mfg. Co., Milwaukee, Wisc. Filed December 24th, 1917 Serial No 208,538 on a plastic composition described as a process for curtailment of the effect of water on plastic composition formed of a binder containing fatty materials and a filler containing basic ingredients consisting in subjecting the filler prior to mixture with the binder, to a neutralizing treatment rendering the filler ingredients non-combining as regards the fatty materials of the binder.

On September 19th patent was granted to Rudolf Graeffe. Brans-Erbisdorf, near Freiberg, Germany. Filed June 6th, 1921. Serial No. 435,567 on treating Peat for manufacturing an insulating material described as follows. An insulating material composed of peat being boiled in water and coal-tar-pitch having been brought to foam by preheating to about 200° C., being mixed with said peat during the boiling process whereafter the thoroly mixed material is dried and treated according to its further use, that is, pressed and formed into plates, substantially as described.

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BUYERS CLASSIFIED INDEX

Being a listing of those firms whose products are of particular interest to those in the Asbestos Industry.

Rate for listing supplied on application.

We hope to gradually make this listing of great value to our readers.

CARDING AND SPINNING MACHINES FOR ASBESTOS YARNS

Whitin Machine Works, Whitinsville, Mass.

The increasing interest shown in African Asbestos Fields, and the hunt which has been going on all over the globe, for the magic mineral, Asbestos, makes particularly interesting a tabulation supplied by the U. S. Geological Survey as to imports of Asbestos into the United States from various countries for the last five years.

Naturally, Canada leads, and in order to show just how far she leads, we have arranged the tabulation so that our readers can compare imports from Canada with the total of those from all other countries.

FIGURES GIVEN IN SHORT TONS

Country	1917	1918	1919	1920	1921
Africa					
Br. South Africa ..	1,791	837	900	2,233	504
Port. Africa	496	2,049	100	1,584	279
Australia	...	...	...	3	1
Chili	...	...	...	...	1
China	...	...	1	17	50
Columbia	...	1	...	...	...
England	296	...	156	746	200
France	...	...	450	...	...
Germany	...	...	...	...	11
Greece	...	...	...	81	...
Hongkong	...	...	...	...	1
India, British	...	...	1	...	..
Italy	...	...	...	3	2
Japan	...	...	...	100	1
Trinidad & Tobago ..	...	...	...	...	1
Turkey in Asia	...	...	...	74	..
Total	2,583	2,887	1,608	4,841	1,051
Canada	131,525	134,813	133,662	162,717	71,412
	134,108	137,700	135,270	167,558	72,468

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ASBESTOS
USACO

UNITED STATES ASBESTOS CO.
General Office: Lancaster, Pa.
Mills at Manheim Pa.

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IMPERIAL

All Asbestos Pipe Covering with Water-proof Jacket for Outside Lines. Especially adapted for Train Pipe insulation.

INDESTRUCTIBLE

H. F. WATSON CO.

Main Office and Factories **Erie, Pa.**

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5331-9 SO. WESTERN AVE. CHICAGO

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STEAM PIPE AND BOILER COVERINGS



The Lightest Weight Steam Pipe and Boiler Covering Made

THAT IS STRUCTURALLY STRONG and PERMANENTLY EFFECTIVE

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Since 1897

By

Ehret Magnesia Manufacturing Co.

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Kentucky Pipe Covg. Co., Louisville, Ky.
General Equipment Co., Charlotte, N. C.
A. M. Lockett & Co., New Orleans, La.
J. H. Stoner, Kansas City, Mo.
Hendrie & Bolthoff Mfg. & Sup. Co., Denver, Col.
Chas. E. Wehr, Indianapolis, Ind.
C. Stanley Morgan, Detroit, Mich.
Asbestos Supply & Mfg. Co., Cincinnati, Ohio.
The Clark-Fisher Co., Cleveland and Toledo, O.
Canadian Asbestos Co., Montreal, Toronto and Winnipeg, Canada.

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AMERICAN ASBESTOS COMPANY

Manufacturers of
Asbestos Textiles

NORRISTOWN, PA., U. S. A.

Headquarters for Yarns, Cloth, Tapes, Fibres, Brake Linings and Textiles Generally

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