THE MACARONI JOURNAL

Volume XXXIV Number 8

December, 1952

DECEMBER, 1952

2 MACARONI JOURNAL

PUBLISHED MONTHLY IN THE INTEREST OF THE MACARONI INDUSTRY OF AMERIC

ZAZA



With Best Wishes for a Joyous Holiday Season



ergan al Macaroni Manulacturers Association

العدد

PRINTED IN U. S. A.

VOLUME XXXIV NUMBER 8



To Our Friends . . .

Friendship in business represents one of man's finest ideals. We sincerely regret, as the Holiday Season approaches, our inability to meet our many friends in person, clasp them by the hand, and extend the compliments of Christmastide.

We take this occasion to express our gratitude for the patronage and cooperation of our friends and to wish them, one and all, a Merry Christmas and Happy and Prosperous New Year.

ALFRED F. ROSSOTTI

CHARLES C. ROSSOTTI Executive Vice President

Rossotti

packaging consultants and manufacturers since 1898.

ROSSOTTI LITHOGRAPH CORPORATION
8511 Tonnelle Ave., North Bergen, New Jersey
ROSSOTTI CALIFORNIA LITHOGRAPH CORPORATION
5700 Third Street, San Francisco 24, California

Sales Offices in Principal Cities

ecember, 1952 THE MACARONI JOURNAL Merry Christmas

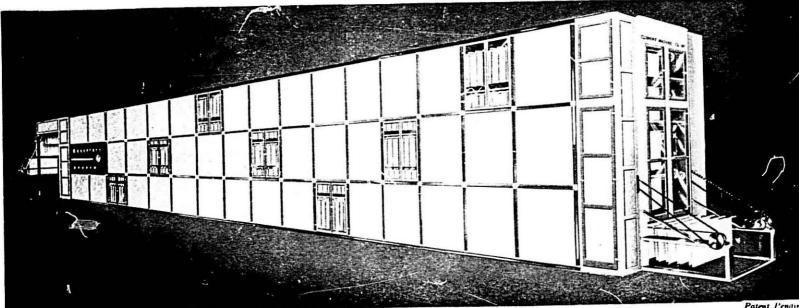
Christmas AMBER MILLING DIVISION FARMERS UNION GRAIN TERMINAL ASSOCIATION Mills at Rush City, Minn. General Offices: St. Paul, Minn.

25× 1

201

25×

TOP QUALITY — LOW COST — SPACE AND TIME SAVING



MACARONI

To cushion the impact of the now highly competitive market and increasingly strict sanitary regulations, it is a MUST for manufacturers to install up-to-date long goods drying equipment that eliminates old, costly methods which additionally are dust collectors and an invitation to infestation.

TOP QUALITY: Evenly dried product with eye-appealing bright color attains to a nature achieved by maintaining a constant relative humidity, uniform air circulation, resting and drying correctly proportioned

PRECISE MECHANISM: Stock transporting appearance moved to a stock of a structed that it insures against a stick ever falling, with perfect timing it delivers a stock precisely on successive or alternate chain links dependent on which tier it is being processed.

processed.

PEAR PERFORMANCE WITH LOWERD COSTS: Self-controlled by electronic instruments for humidity, temperature and air, eliminating the waste and spoilage inherent when some tool is dependent on the human element. Atmospheric conditions no longer is factor tool is dependent on the human element. Atmospheric conditions no longer is factor CONSTRUCTION: Engineered and designed to afford maximum possible cleanliness, compactness, neatness of appearance and sanitary conditions. Constructed of seel structure that is enclosed with heat resistant board that prevents heat in the dryer affecting outside surroundings.

FOR YOUR PASSPORT TO BETTER LOS

SPACE SAVING: 74 000 lbs at dried product had in only one-quarter the floor space. It permits substantia in trease in your production without addition of one foot to your present of any.

The dryer promes above to one of the three units embodied in the complete Clermont Long Goods Erver which can ust of a preliminary dryer, a first section finish dryer (shown above) and the second (final) section finish dryer.

IMPORTANT: The three units of the dryer can be adapted to work in conjunction with any make apreader tree. Also it you already have an automatic preliminary dryer of any make our two brish units can be adapted for use with it. THIS LONG GOODS DRYER MAY BE PURCHASED WHOLLY OR PARTIALLY.

FOR YOUR PASSPORT TO BETTER LONG GOODS DRYING COMMUNICATE WITH

is shall initiative of manufacturers. But a lot blems that are likely to be presented in the future will be inclusively well and nation well-these will defect solution even by the greatest county. Darfs when your association needs every continuous transfer for association needs every continuous warming true as a morology in the meetiam days about 1801, more important result manufacturer models like association as

exet, the strength of vone association and speak minus-takably for the reach will be the miller-ship roster, and by the vocal that mornher-ship speaking in increase.

Your Association You Need

ACARONI LOURNA

Number 8

December, 1952

25×11

Roy Rutledge, Langdon, Crowned 1952 Macaroni Wheat King

1952 Durum Show at Langdon A Big Success

"Durum is King," was the cry that echoed across the prairies of north-eastern North Dakota last month on the occasion of the 15th annual State Durum Show at Langdon, N. D., November 13 and 14.

The show was an outstanding success, attracting millers and macaroni manufacturers from many sections of the country and thousands of durum growers from the 13-country area where durum is truly king.

Victor Sturlaugson, superintendent of the state experimental station at Langdon and for several years presi-dent of the State Durum Show organization, again presided over the several sessions planned for the 1952 celebration. The weather, for a change, was

The exhibit of durum samples was the second largest in the history of the show, the entries totaling 364 this year as compared with 369, the record set in 1949. The general quality of the grain exhibited probably broke all previous

Roy Rutledge-1952 Durum King

After a careful check by three experienced judges consisting of Henry O. Putnam of the Northwest Crop Improvement Association, Minneapolis, R. B. Widdefield, extension service agronomist, Fargo, N. D., and Everett A. Todd of North Dakota State Seed Department, Fargo, the 64½ pound sample of mindrum durum was judged the best in the show. Its owner, Roy Rutledge, Langdon, N. D., was crowned "1952 Durum King" and was presented a fine plaque commemorative of his victory by C. L. Norris of the Creamette Co., Minneapolis, director and past president of the NMMA and chairman of its durum growers public relations committee.

In making the presentation, Mr. Norris urged all of the leading samples shown be rushed to the International Livestock, Grain and Hay Show in Chicago to compete for the interna-tional championship in durum, for which the National Macaroni Manufacturers Association will also present a plaque to the exhibitor of the sample declared the best at the International Exhibition there the last week in November and the first week in December. (The winner is announced elsewhere in

Among the macaroni manufacturers and representatives in attendance to the 1952 Durum Show, in addition to the 1952 Durum Show, in addition to Mr. Norris, were Lloyd E. Skinner. Skinner Mfg. Co., Omaha, Nebr.; Maurice L. Ryan, Quality Macaroni Co., St. Paul; Virgil C. Hathaway, The Quaker Oats Co., Chicago; Robert M. Green Palatine, Ill., secretary-treasurer, NMMA, and Ted Sills, Chicago and New York, public relations counsellor. NMNA. counsellor, NMNA.

All appeared on the program during the two days, praising the relationship that has been created between the durum growers, the semolina millers and the macaroni products processors.

4-Way Conference on Durum

A new but most promising activity at the 1952 Durum Show was a lunch-con conference sponsored by the Na-tional Macaroni Manufacturers Association at Langdon, N. D., last month. First attempted on a trial basis at the 1951 Durum Show, indications are that

Langdon, N. D., November 13-14, were:

NAME
Carl Monson
Ernest F. Fox, Jr.
Henry E. Stamm
Herman Tollefson
Clyde & Emma Barks
Clark Seed Farm
Lester B. Stevens
Elmer Dammen
Russ-Shortridge
Edwin Werner

Dan Power Albert P. Johnson D. C. Dick

Roy Rutledge T. S. Iverson Lawrence Knoke

Winners

Placings in the various competitive classes at the 1952 State Durum Show

CLASS 2-CERTIFIED

CLASS 4-FFA

CLASS 5-4.H

SWEEPSTAKES-NMMA AWARD

RESERVE CHAMPION

ADDRESS

Osnabrook Michigan Nekoma Osnabrock Egeland Rolla Dresden Edmore Nekoma Hampden

Langdon Osnabrock

-PROFESSIONAL

Langdon

Hampden Derrick

Langdon Osnabrock Osnabrock

Park River

Hannah

Langdon

it will be a feature in future s

The affair that brought together re resentatives of the organized macaron industry, county agents from the natural durum area of North Dakou representatives of the durum mils and officers of the State Durum Show held at noon, November 14, *t Haw ley's Wagon Wheel, with Robert M Green of the Macaroni industry a toastmaster. Mr. Green pointed the need for expanding interest in durum wheat production to meet the growing demands of the macaroni trade and the cereal business.

It was the conclusion of those preent that: (1) there should be a determined attempt to win the co-operation of the elevator managers in the arca. and (2) that the best way to win more effective support and increased plan-ings of durum in the future was more frequent meetings with the groups the will bring the promotional messages personally to their friends, the gro

VARIETY

Mindum Stewart Mindum Stewart Stewart Stewart Mindum Mindum Stewart Stewart

Stewart Stewart Mindum

Mindum Mindum Mindum

Stewart Mindum Carleton

t in the case of the present macaroni dustry, the co-operation of the con-In line with that thinking, a group d by Robert Green of the macaroni

Advertising has its good purposes

ufacturers, Henry O. Putnam of he Northwest Crop Improvement Association, T. E. Stoa of the North Dakota State College Station, A. M. Challey, of the state extension service, nd several other interested representaves, will meet in Fargo, N. D., in Dember to discuss ways and means to more durum acreage in the future. Mr. Green, with the aid of maps and tharts, painted a picture of continuing saying: "At the time when macaroni production was going in keeping with the publicity program of the NMMA and NMI to increase the annual conption of macaroni foods, we are nfronted with a problem of our supby going down. We are doing a good ob of increasing the demand for our roducts, but the more important prob-m of obtaining more good raw mate-ials is not yet answered."

In attendance at the luncheon were A.M. Challey, North Dakota Agricul-ural College, Fargo; Edsel L. Boe, ounty agent, Langdon; Randell John-on, county agent, Cavalier; Lyle W. rrie, county agent, Park River; John Jurie, county agent, Park River; John Joles, county agent, Lakota; Victor John Experimental Station; Dick Forkner, durum show Janager, Langdon; M. J. Mathius, Jurum show board, Langdon; Roy Ruledge, 1952 Durum King, Langdon; Henry O. Putnam, Northwest John Improvement Association, Mingapolis; K. W. Quaintance, North apolis; K. W. Quaintance, North kkota State Mill, Grand Forks; Roy Cutzel, Doughboy Industries, New Schmond, Wis.; W. P. MacDonald, ang Midas Mills, Minneapolis; Royce amsland, General Mills, Minneapolis; C. Benson, Pillsbury Mills, Minne-lis; Douglas C. Moore, Pillsbury lls, Minneapolis; C. L. Norris, The

Inc., Chicago and New York; rt M. Green, NMMA, Palatine, Maurice Johnson, Commander Lara-e Milling Co., Minneapolis; Joseph iner, Crookston Milling Co., Crooks-in, Minn., Alma Ochler, North Da-State Mill, Grand Forks, N. D.; the luncheon.

mette Co., Minneapolis; Lloyd E.

ner, Skinner Mfg. Co., Omaha, ; Virgil C. Hathaway, Quaker Co., Chicago; Theodore R. Sills

Industry Backs Show ng Cup First Presented Durum King by Macaroni Association in 1923

promoters of the North Dakota rum shows have been counting on id getting, the full backing of the ree, year after year, through the

Plaque Presented to 1952 Durum King



C. L. Norris, Minneapolis, director of the National Macaroni Manufacturers Association, presents trophy to Roy Rutledge, Langdon, for his win-ning entry of Mindum durum wheat at the North Dakota State Durum Show held at Langdon, N. Dak., November 13-14.

In awarding the plaque, an annual

National Macaroni Manufacturers Association, and more particularly since formation of the National Macaroni Institute in 1937 and especially since the work of improving public relations was placed in the hands of Sills & Co.,

public relations Counselors, in 1950. Several Macaroni association officers took part in the 1952 show at Langdon, N. D., November 13-14, including Lloyd E. Skinner, vice president of the association, Omaha; C. L. Norris, past president and chairman of the durum relations committee, Minneapolis; Maurice L. Ryan, former chairman of that committee, St. Paul; Virgil Hathaway, association director, Chicago; Robert M. Green, the National Association's secretary-treasurer and the Institute's general manager, and Theodore R. Sills, the organized industry's publicity

The idea of promoting more friendly relations with the durum growers originated in 1923 when Secretary M. J. Donna sold it to the association's board of directors, which voted an award cup for presentation to the exhibitor of the best sample of durum at the State Grain Show then managed by the state

department of agriculture at Fargo. The durum shown by William Se bens and his brother was voted the top sample in 1923 and the two were crowned the "Twin Durum Kings" of that year. Incidentally, William Se bens, who gave up farming a decade or two ago, has never lost interest in durum shows and was, as usual, in at-tendance at the 1952 durum show in Langdon as the field representative of the Greater North Dakota Association of Fargo,

event of the Durum Show, in behalf of all maccaroni manufacturers, Norris said: "The industry intends to maintain full scale participation in the Durum Show for many years and will work to help solve farm problems."

Rutledge's entry was also declared Grand Champion of Show and he was named Durum King of 1952.

New Durum End Use

Many of the durum growers who attended this year's durum show at Langdon, N. D., were surprised to learn of a new market for their grain.

Because of the interest long taken in the welfare of the durum farmers by the durum buyers, the semolina millers and the quality macaroni manufactur-ers, they had become of the opinion that the sole end use of durum was macaroni, spaghetti and egg noodles, except for the low-grade portion that

Virgil Hathaway, National Macaroni Manufacturers Association director and executive of Quaker Oats Co., Chicago, told the gathered growers that more and more quality durum now goes into making Puffed Wheat, breakfast cereal, thus helping to expand the durum wheat market and bolstering its price through competition. He was not able even to estimate the quantity of durum that went into Puffed Wheat.

Joins Association

G. Santoro & Sons, Brooklyn, N. Y., macaroni manufacturer, has made ap-plication for membership in the National Macaroni Manufacturers Association and has been placed on the association's roster. J. Santoro will represent the firm at conventions and regional meetings.

Monett's Noodles, Columbus, Ohio, is another new member of the NMMA.

Dan Power

25× 🛘

So You're Going to the Winter Meeting!

A S a general rule, all business firms arrange to be represented at most, if not all the meetings, conferences or conventions of their respective lines, observes John S. Morgan, associate editor, Steel Magazine, in a special article on the American habit of convention attending. The representative is usually the president, a vice president, as the standard of the convention attending the standard of the convention attending the standard of the convention of their respective of the convention of their respective of the convention of their respective of their respective of their respective of the convention of their respective lines, observed on the convention of their respective lines, observed on their respective lines, observed on the convention of the convention dent, the sales or public relations direc-tor or the production manager, Research proves that two or more will find it practical and profitable to at-

In the macaroni-noodle industry meeting, attendance is not too heavy an obligation, involving not more than two national affairs annually: the trade convention in June and the winter meeting in January, plus the more convenient section affairs in nearby cities. The cost involved in sending one or two representatives to industry meetings should always be looked upon as an investment in the business' future never purely an expense.

It is unfortunate that in every line of business there are some firms that consider themselves "above" their com-petitors, and will not play ball fairly with their trade associations—even so in steel. But, according to American Trade Association Executives, a trade association composed of the leaders of organized trades, and the trade asso-ciation division of the U. S. Chamber of Commerce, the efforts of the dissenters have in no way retarded the progress of associations and conven-tions that has increased five-fold in 40

The author reasons that the executives of any going concern owe it to their business and their industry to go to at least one of the conferences or conventions of their particular trade. Depending on the distance, the cost of such participation means an investment of the three days usually involved, which range from \$50 to \$150, but which should pay you rich dividends if you plan your investment carefully and you are determined to benefit most from what such friendly, well-planned get-togethers offer.

For trade conventions have answers to give in return for your time and money, answers coming from the com-bined experiences of the delegates about how to interpret the latest government regulations, what you can substitute for scarce materials, how you can get defense subcontracts, how you can improve your cost accounting system. Those meetings offer good

To be held at the Flamingo Club, Miami Beach, Fla., January 20-22, 1953

trouble. Proof is the fact that the greatest attendance and interest at con-ventions and shows has always occurred in troublous times, during the depression of the 1930's, after the end of World War II—and now. An estimated 10 million people or

more will attend the 20,000 conventions of all types to be held in the coming season which will see most of its activity from mid-September to next June 1. About one-third of those 20,000 gatherings will be religious, so-cial or labor. About 2,500 of those 20,000 will be important to business, being sponsored by trade or professional associations. Of those 2,500, more than 800 will have exhibits or will

Those quarter of a million people will spend at least 750,000 man-days and \$37.5 million at conventions. How can you as a delegate help assure that that time and money will be well spent? Much of the success of a trade convention or show is up to you, not to the people running the affair. Here are some of the things you can do to get more out of your next trade meeting:

Let the trade association know your problems. That's the best way for the group's program committee to plot the convention agenda. That's the best way, too, to assure yourself that part of the program, at least, will directly concern your interests.

Prepare an advance memo of the questions you want answered, the problems you want aired. That will be a reminder to you in any panel discussion or corridor shop talks to find out what you want to know. That will help keep your panel discussion questions

Register in advance, if at all possible. That saves the time of both you and the association staff. If you can't register in advance, do so as early as possible at the meeting to avoid the long waits.

Don't change your mind about the various events you sign up to attend when you register.

Make sure about hotel reservations

at least two weeks in advance, ever further ahead if the meeting is large

Look the convention program or in advance. You can get advance copies from the associations; busines magazines carry program details of t larger gatherings.

If you take your wife, see that sk comes equipped with the required membership cards and other creden tials for the various women's activities If you don't want to take her, trail warily. The old refrain of "no women allowed, dear, at this affair" is passe. Many associations now are encouraging delegates to take their wives. Their presence is thought to contribute saner, more business-like gatherings

Be on time at the meetings. But don't be like one delegate last fall who arrived at an Atlantic City affair precisely one year too early. His association, a forchanded outfit, sent out its 1951 schedule in 1950 and one mem ber got the years mixed. Likewise, it you're neither too early nor too lat and the meetings don't start quickly you have a legitimate complaint. Also once you have arrived at the conven-tion, attend the sessions. What else are you there for?

Be careful about your entertainm If you or your company are throwing a cocktail party, be sure that it doesn't conflict with any convention sessions Be certain, too, that it doesn't drag on

Be moderate in your convention business and pleasure. The good-time Charley convention days are as out of date as the speakeasy, but nobox wants a convention atmosphere of w mitigated gloom either.

If you're a technical man, don't vote all your time to the technical pers. If you're in sales, don't ignor the technical phases of the meeting a

Participate in the affeir as mu possible. In question periods, ask p tinent questions, but don't hog show. Don't dare everyone to educ you about the business. Nobody v accept the dare.

Take notes on what you see hear. It's wise to write a report w

Know in advance something the major speakers. That will he you and may eventually help further trend against that curse of the many conventions, the long-winded in

Talk shop with other people att ing the meeting. You may get as m from them as from formal sess Finally, let the association

end macaron color **worries**



General Mills solves your color problem . . . at the mill . . .



by a 3-way check:

- 1. Scientific Durum Wheat selection with pre-milling color control of wheat mixes.
- 2. Color control in milling.
- 3. Pre-testing for proper color and full strength.

You're sure of quality and products of uniform color because General Mills' Products Control Laboratory

General Mills Inc.

Durum Sales



what you disliked or liked—especially liked—about the meeting. Do it after the affair is over. Did you like the city, the date, the hotel? Did you like the panel discussion, and do you want even more from now on? Were there too many speakers at the affair? Would you just as soon drop the plant visitation next time? At the next meeting do you want at least one speaker on a subject of general interest, and not all of them to deal with your trade's economic, production and technical problems as they did this time? Was the amount of free time allotted adequate in which to conduct your private social and business affairs? Was the

program for wives satisfactory?

The checklist just given won't help. of course, if a convention is badly managed from the start by the trade association. But inept administration is a rarity these days because trade associations are big business. No fewer than

1,500 national groups exist in the U.S.

Trade associations-and their corolback as civilized man. But American associations and conventions as we know them today evolved around 1915 or 1920. The NRA period of the to represent them. NRA had to be

You'll help assure that they'll continue to flourish if, as association offi-

So plan now to attend the winter meeting of the macaroni-noodle industry in Miami Beach, Florida, January 20-22, 1953, and the national convention at Colorado Springs next June.

Tentative Program for the 1953 Winter Meeting

ranged.

Council film.

program,

Robert M. Green, secretary-treasurer of the National Macaroni Manufacturer of the National Macaroni Manufacturer where they are. turers Association, has released to the macaroni industry, manufacturers and allieds, a tentative outline of the business and social program of the winter meeting of the industry scheduled to be held in the Flamingo Club, Miami Beach, Fla., January 20-21-22, 1953.

A meeting of the NMMA Board of Directors, will preced the industry meeting. It is scheduled for Monday, January 19, from 9:30 a.m. to 4:00 p.m., during which association matters will be discussed.

Tuesday, January 20. Topic of the day: "Advertising and Selling.

The industry meeting will open at 9:30 a.m. with an address of welcome and a message to the trade by President Thomas A, Cunco of NMMA.

9:45 a.m. "The Music Box," a color film on advertising.

10:15 a.m. "More Day on the Macaroni Market"—An A. C. Neilson Report by John H. Betjemann.

11:15 a.m. "Selling at Par." There's hard selling ahead. Discussion.

12:00 noon-Adjournment.

Evening-Rossotti Spaghetti Buffet and entertainment.

Wednesday, January 21—Topic: "Production and Packaging."

9:30 a.m. "What Goes In The Package "-A round table on the outlook for supplies.

10:30 a.m. "20 Questions for the Experts"—On presses, dies, drying, packaging and material handling.

11:30 a.m. "Probing Into Profits"-

Farmers Union Annual

lary conventions-date almost as far 1930s saw a great spurt in trade association formation because the program forced companies to form associations abandoned, but the trade associations and their conventions stayed.

cials put it, you remember that what you put in you'll get out—with divi-

12:00 noon-Adjournment.

operative Competition."

Durum and Macaroni."

dends"-Robert M. Green.

Evening-Social function being ar-

Thursday, January 22- Topic: "Co-

9:30 a.m. "Weight Reduction Through Diet," a National Dairy

10:00 a.m. "Nutritional Research on

10:45 a.m. "Publicity Plans and Projects"—Ted Sills.

11:45 a.m. "Co-operation's Divi-

Evening: The NMMA Dinner

be interested particularly in Thursday's

ence, including tickets to the Rossotti spaghetti buffet, NMMA dinner party

only—\$10.
Single dinner party tickets for guests of registrants—\$7.50.

and all other social functions-\$15. Registration for business sessions

Reservations for the entire confer-

Senator Frank Carlson

(R), Kansas, Addressed

Meeting

December, 1952

Senator Frank Carlson of Kansas, one of the top farm advisers on the staff of President-elect Eisenhower, spoke December 9 at the annual meeting of Farmers Union Grain Terminal Association in St. Paul.

Farmers Union GTA delegates and employes in the St. Paul Auditorium,

general manager.

Delegates to the GTA meeting, from the two Dakotas, Montana and Minnesota, centered their attention on the

problem of farm price protection.

The price protection problem will come to a head in 1955, when the present 90 per cent support loan program on wheat, corn and other basic crops expires. This is one of the major problems with which the Republican administration will be called upon to seek a solution

Registration discount if paid in advance—\$1.50 off on tickets for busi-The three-day GTA meeting, largest of its kind in the nation, opened Deness sessions only; \$2.50 off on tickets cember 8.

During the recent campaign tour, Senator Carlson was one of the Gen-eral's closest confidants. Se gave the more than 3,500 co-op delegates at the GTA meeting a preview of the new administration's plans for handling farm problems during the next few years.

In his home community of Concordia, Kan., Senator Carlson is a farmer and stockman. Experienced in farm matters, he served in the Kansas State Legislature, as governor of the state, United States Representative and was aleasted Service 1970. and was elected Senator in 1950.

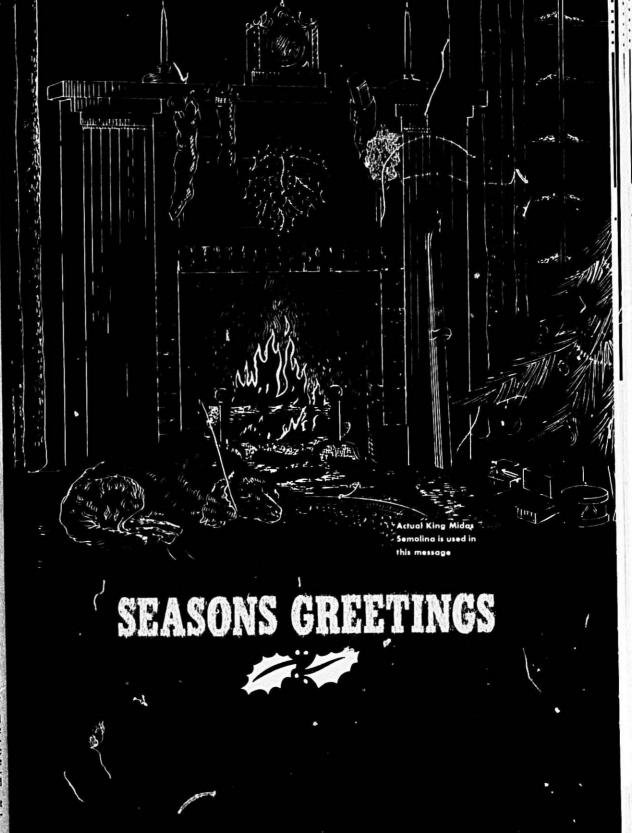
He spoke at the annual dinner of Arena section.

Party.

The theme for the entire winter recting is—"The Magic Keys to better business." A practical working conference for every level of manage-The talk was broadcast from 7:30 to 8:00 p.m. over WCCO in the Twin Cities area, and a network of northwest radio stations. Auditorium doors were opened to the public, for the talk, according to M. W. Thatcher, GTA Note: Morning sessions only. Plan to attend, but make both your hotel and meeting reservations early. Ladies are invited to all sessions. They should

problem of farm price protection.

upon to seek a solution.



for full conference,

Director of Research, National Macaroni Mirs. Assn.

Recently, in our Bulletin No. 154, the chemical me hods for analysis of noodles for egg solids were discussed. As you know, there are two procedures: Lipoid 1'205; Cholesterol—time consuming and therefore more expensive on a fee basis.

We are enclosing a copy of a let-ter received from Deputy Commis-sioner George P. Larrick of the Food and Drug Administration which is self-explanatory. You will note that in the FDA Law Enforcement activity, they do not confine themselves to a single fixed procedure, since in some circumstances more than one method can be used to advantage in determin-ing egg solids content. It is also to be noted that certain changes have taken place in the Lipoid P205 procedure, due to improvements in technique with the adoption of procedure I. Our laboratory participated in the collaborative studies of the A.O.A.C. which has been carried on for the past two years. Our laboratory, therefore, has been using the Lipoid P205 procedure 1 for routine analysis of noodles and Cholesterol test for checking the Lipoid P205 when the occasion required it

We shall be pleased to analyze noodles—either the Lipoid P205 or Cholesterol test as per request. The charge to members of the NMMA is as follows:

Lipoid P205-Procedure 1: A.O.A.C., \$12 per sample

Cholesterol Procedure: A.O.A.C., \$35 per sample

In all cases where the Food and Drug Administration suspects low egg solids, it would be advisable to have data using both tests, since one pro-'cedure would serve as a check on the

Federal Security Agency Food and Drug Administration Washington 25, D. C.

Mr. James J. Winston Jacobs-Winston Laboratories, Inc. 156 Chambers Street New York 7, N. Y. Dear Mr. Winston:

Following your visit to our offices recently we have discussed with our scientists in the Division of Food your letter of October 12 concerning the official lipoid P205 and the cholesterol methods for determination of egg-solid content in noodles and noodle products.

As you of course know, collaborative studies by the Association of Official Agricultural Chemists on newer



Mr. Winston

procedures for lipoid P205 determination of the egg content of egg noodles have been carried on for the past two The conclusion drawn from this work, in which you participated, has resulted in action being taken drop-ping the official lipoid P205 method and adopting the procedure I which was used in the collaborative studies this year.

The standard for noodles and noodle products requires a minimum of ego or egg-yolk solids. No method presently available determines these egg or eggyolk solids directly. In our law en-forcement work we do not now and have not in the past confined our interpretations to a single fixed procedure. We cannot approve a single procedure since in some circumstances more than one method can be used to advantage to establish beyond question the egg or egg-yolk solid content. Thus, we are sure that you will appreciate why we cannot state that lipoid P.O. results, standing alone, will, in all cases, be regarded as entirely conclusive.

We understand from our conversation with you that you are faced with the very practical problem of acting esentially as a control laboratory for a materiacturer who is perhaps holding manufactured merchandise until after your results are obtained. The rapidity with which the analysis can be completed is of importance to you and your clients and they are also very much interested in keeping the costs of the analysis as low as possible. There are many instances where the lipoid P205 method will give reasonably accurate results and if as a matter of practical expediency you find it nec-essary to use the lipoid P205 method as a short-cut control measure you will simply have to decide whether the practical advantages are great enough to incur the chance that occasionally results will not be as accurate as

though you used a second method and had first-hand knowledge of the make-up of the batch and data on the un-alysis of the ingredients.

Very truly yours, GEO. P. LARR CK

Important Dates

The winter meeting of the National Macaroni Manufacturers Association and industry will be held at Hotel Flamingo, Miami Beach, Fla., January 20-21-22, 1953.

A meeting of the board of directors of the National Association will pre-cede the general meeting in the Key Club of the popular hotel.

Court and Probate Bonds

Giving court bonds in litigation, and of fiduciary bonds in probate proceedings, is a practice which dates back to the middle ages, but execution of such bonds by corporate sureties is of relatively recent origin. The custom of accepting personal sureties had been so ingrained in the courts for centuries that the strides made by corporate suretyship during the comparatively few years of its existence have been remarkable. Today court and probate bond premiums account for approximately 25 per cent of all sure-ty premium volume.

Name Vice President

John F. McKiernan, regional director of the United States Department of Commerce's bureau of foreign and domestic commerce, who has been active in South American affairs, has been appointed as executive vice president of the National Coffee Association.

He assumed his duties December 1. according to Edward Aborn, president of the coffee association, and succeeds W. F. Williamson who resigned last July.

National Tuna Week

Tuna Week was nationally observed the United States November 6 through 15. Miss Mary Times of California was selected as Tuna Queen.

Wheat Champion

Ronald Leonhardt of Drumheller, Alta, Canada, was named the new wheat champion of the world at Toronto, Canada, last month. He won the trophy at the Royal Winter Fair

with his entry of Marquis wheat.

Leonhardt is a member of the Drumheller Junior Grain Club and the third 4-H boy in three years to take the

Runner-up was R. Sharp of Munson, Alta, also a 4-H member.

December, 1952

THE MACARONI JOURNAL



25× 🛘

32× 1

From little acorns . . .

... Oodles of Noodles!

The Story of Avery's Vermicelli, Ltd.

Reprinted from The Gracer Monthly Supplement,

SURE enough, "there's oodles of noodles in our chicken soup," and few manufacturing companies can have achieved such a successful "double"—to have hit on a first-rate publicity slogan, a "Tomtopian" catch-phrase if ever there was one, and to have it featured in a popular ditty. In the course of a year or so a nation has become noodle-conscious with only the dimmest notion, though, about noodles, what they are and how they

are made, and with even less knowledge about the origin of their manufacture in this country.

There is a vague idea that noodles have something to do with macaroni, and on this point one of the pioneers and on this point one of the pioneers of the industry has his own favorite story. One day a carman was delivering goods to his factory and after seeing machines working for a while asked, "What are you making?" When told, "Macaroni," he answered, full of surprise "Coo, I thought it grow'd." Growth there has been, and it started from a seed blown to these shores by the rayages of World War I and planted in a baker's shop in the North London suburb of Stoke New-

North London suburb of Stoke New-ington. There, at 80, Green-lanes, N. 16 Mr. John Bowden Avery was at-tending to his baker's and confectioner's business when the progress of hostilities made even more acute the prevailing shortage of labour. So he gave a job to one of the many thousand refugees from Belgium who had left their homes when the German armies overran King Albert's country.

"Nearest Thing to Lokshen"

FOOD was neither plentiful nor particularly good in 1917 and Mr. Lachman, the new man at Avery's, believed in self-help. He took a little wheat semolina, mixed it with water and made a stiff paste which he dried by the fire. Then he rolled it, cut it into strips and boiled it with a little Excellent for display purposes are these packs of vermicelli and plain noodle. The customer interested in something new can see what she is buying—and (most important) how much she gets for her mane. milk. More often than not this was his midday meal. It was the nearest thing to lokshen, a traditional Jewish dish he remembered from his mother's days. There was in those days, and still is, a substantial Jewish community in Stoke Newington and certain of Mr. Avery's customers were more than interested when they saw "the Belgian" make his own noodles.



John Bowden Avery

Hitherto they had to make them at home as their mothers made them, rolling the dough out on a board in the kitchen, and here was a chance to get them done at the baker's. "Make us some lokshen, Mr. Avery," they would suggest, and the baker, his business hemmed in by wartime restrictions and shortages—or because of them—de-cided to have a try. There was an opening there for enterprise, and a proposition which made sense by any theory of economics: Why should one baker not make noodles for 100 house-wives rather than that 100 women make their own and by-pass the shop? Mr. Avery then decided to specialize

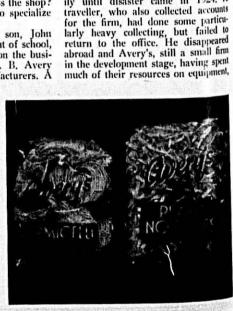
Mr. Avery then declated to specialize in noodles and vermicelli. With the help of his son, John Christopher, just 16 and out of school, he started up and very soon the busi-ness became known as J. B. Avery and Son, macaroni manufacturers, A

mangle was the first piece of machinery, and in a barn at the back of the house an industry grew up. No claim was laid to the invention of elaborate or costly drying machinery—the total output of those days, some five or six hundredweight, was dried in the sun in the garden. There was more made than just for the immediate and regular clientels of Mr. Avery's shop and the clientele of Mr. Avery's shop and the nucleus of a marketing organization was formed; young Avery started de-livery, on bicycle and by tram, mainly to the East End of London, to families whose background made them retain their continental culinary habits.

Even today much of the firm's business is marked by its cosmopolitan character. There is the Soho trade directed at Italians and French people. a growing turnover with those shops serving Polish camps and communities spread over the country, and a dozen or so direct accounts with old-resident Chinese families who like to order up to half a hundredweight at a time. And despite many changes, Avery's name continues to do the business in East London.

A small factory was started in 1920, still in London, machinery was bought from Switzerland, the baker's shop was sold and everything went on steadwas sold and everything went on steadily until disaster came in 1924. A traveller, who also collected accounts for the firm, had done some particularly heavy collecting, but failed to return to the office. He disappeared abroad and Avery's, still a small firm in the development stage, baying stent







DRILLER: And this is what we call "drillers' mud." I wish you could see how we put it to work, out in the oil fields.

MILLER: Mind telling us something about it?

MILLER: Mind telling us something about it?

DRILLER: When we go deep down into the earth for "Black Gold"— that's crude oil, you know—we need all the help we can get from science and engineering. After all, it may cost anywhere from a few thousand to several hundred thousand dollars to send a rotary bit churning through thousands of feet of clay and shale, prospecting for a crude oil pay zone.

MACARONI MAN: A mighty big "down payment," I'd say. But where does this mud come in?

DRILLER: Mostly we use a hollow drill pipe, tipped with a rotary bit. This very special kind of mud is pumped down the center of the drill pipe. Hundreds of feet below, the surface it moves out and around the bit. Because of great pumping pressure, the mud then flows upward between the drill pipe and the sides of the well.

MILLER: And this circulation is kept up during the

well.

MILLER: And this circulation is kept up during the entire drilling operation?

DRILLER: Right. It counteracts the pressures exerted by oil, gas or water. It lubricates and cools the whirling bit. It seals up the porous strata in the walls, lessening the danger of cave-ins. And it keeps flushing the well hole, bringing cuttings to the surface. MACARONI MAN: And for that you couldn't use any

MACARONI MAN: And for that you couldn't use any old mud.

DRILLER: Actually, what we use is composed of special grades of clay, weighting materials, chemicals and specially processed cereal products, such as Mikol. That Mikol—it's a blessing—the greatest thing that ever went to work in a well! Archer-Daniels-Midland prepares it—of all things, from cereal grains! The finished product looks almost like flour. Mikol has the unique property of "gelling" or licking up watery mixtures. In our drilling for this precious "Black Gold," we mix anywhere from two to eight pounds into every barrel of drillers' mud. In the oil field Mikol is worth its weight in gold.

MILLER: This oil-field miracle worker, Mikol, is a product of the Industrial Cereal Division, one of the dozen divisions of Archer-Daniels-Midland. Another, of course, is Commander-Larabee. And, as the case of Mikol, what is new and practical in any of these fields is important to the miller and the macaroni man. While the tie-in may not be direct, the ideas behind the development of such ADM products are often put to use for you. That is why, by taking advantage of such facilities and such research, we supply our customers with better semolina and durum flour for better macaroni foods any time of the year.



Commander-Larabee

MILLING COMPANY

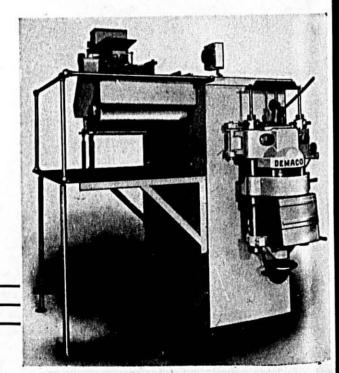
DIVISION OF ARCHER-DANIELS-MIDLAND COMPANY

GENERAL OFFICES: MINNEAPOLIS 2, MINNESOTA

46-45 METROPOLITAN AVE . Phone (Vergreen 6 9880) ? . BROOKLYN 37, N. Y

JOSEPH DeFRANCISCI, President (Former Secretary and Treasurer Consolidated Macaroni Machine Corp.

Automatic Mechanical Spreaders • Automatic Combination Continuous Presses for Long and Short Pastes • Continuous Short Paste Presses • Long Paste Preliminary Dryers Continuous Short Cut Dryers • Egg Dosers Automatic Continuous Combination Short Cut and Noodle Dryers • Macaroni Cutters • Die Cleaners



DEMACO

Continuous Automatic **Press For Short Cuts**

with the "trade accepted" and proven 2 shaft single mixer

AVAILABLE IN 2 MODELS

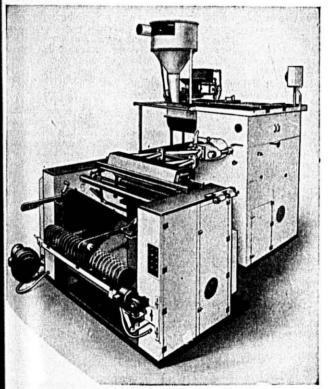
500 Lb. & 1,000 Lb. Production

The New

FULLY MECHANICAL COMBINATION

FUSILLI & LONG PASTE

SPREADER-MODEL-CFSAS



THE SPREADER THAT CAN BE USED FOR BOTH LONG PASTE & FUSILLI. A SIMPLE CHANGEOVER ALLOWS THE LENGTHS TO BE VARIED TO SUIT STANDARD LONG PASTE LENGTHS OR FUSILLI LENGTHS.

THE SPREADER ATTACH-MENT WITH NO BRAKE MO-TORS - NO TIMERS - NO LIMIT SWITCHES-RUNS ON A 1 HP-1800 RPM MOTOR. WRITE FOR CATALOG.

JOSEPH DeFRANCISCI, President (Former Secretary and Treasurer Consolidated Macaroni Machine Corp.)



found themselves in difficulties. There was only one way out. An advertisement was put into a newspaper offering a "unique business for sale."

Principles of Noodle-making

Mr. C. Womersley, a Yorkshire business man, headed a group who formed Avery's Vermicelli, Ltd., a small company which bought out the founder—who later returned to the confectionery trade and now lives in retirement in Bournemouth—John Christopher, the former junior partner, became works manager. Mr. J. C. Avery is still with the company, has been a director since 1945, and his younger brother. Mark Bowden, with the firm for 27 years, is now the works foreman.

The new company moved to St. Albans in 1927, to larger premises. Machines were bought from Germany and in the course of the 'thirties a new line was added, potato crisps, only to come off when the outbreak of World War II made things difficult again. Immediately after the war an associ-ation was formed with Highfield ation was formed with Highfield Foods, Ltd., Featherstone, near Ponte-fract, and Mr. W. E. Ackroyd is managing director of both companies with Mr. C. Sladdin director in charge. Under the name of the latter company a new branch was set up at Great Yarmouth over a year ago, which con-centrates on producing all the noodles required by the largest manufacturer of chicken noodle soup in the country. In fact, so large is that side of the business now that a considerable amount of the group's weekly output is coming from the Yarmouth plant which Mr. Womersley manages.

The largest noodle makers in the country, the firm undertook to supply the manufacturers of packet chicken noodle soup when that new article was launched on the British market. In the principles of noodle making little has changed in recent years. The raw materials are mixed—Durum semolina, a wheat product known for its creamy, vellowy tinge and finely ground, then water, salt, eggs and colour. The resulting paste comes in lumps on to a wide shallow bowl where a four-ton "millstone" running anti-clockwise rolls it into a thick sheet. It is transferred to another machine which concentrates on the rolling process until a much thinner sheet is carried to the roller-cum-cutter, where the sheet of dough is reduced to a thickness of 1 mm, and cut lengthwise and sidewise into the final product. A 4- to 16-hour drying process concludes the produc-tion side and the goods are then ready for packing.

Plain noodles are made, and Egg-oroni which contains eggs. The width of broad noodless is 1/4 in., medium 1/8 in. and vermicelli (fine noodles) are 1 mm. wide. The latter are folded in small heaps easy to pack and handle the housewife. Another article



made is the ½ in. square, and the associated company also produces fances, alphabets and cut macaroni.

Before the war Mr. J. C. Avery was a crack egg-breaker. Taking four eggs into each hand, holding them between his fingers, he cracked the lot at one go. He had to be pretty good because his factory was using 12,000 to 14,000 shell eggs a week. Now to 14,000 shell eggs a week. Now Avery's depend on Ministry of Food allocations of dried egg, which is added in the proportion of 3½ per cent by weight to those products labelled as containing egg.

About the virtues of the rolling process rather than manufacture through an intruder, Avery's are quite emphatic. The latter, they fear, "kills" the dough. Noodles, made from a rolled sheet, do not disintegrate even when boiled excessively long, they do not

stick, they hold their shape and the stay tender. Having wheat as the main ingredient, macaroni products are reary nutritious and easy to prepare.

That virtue was probably responsible for their origin. Easy to use in soups and milk dishes, or as savoury with meat, cheese or tomato, they have an immediate advantage over potatoes no peeling required.

But the story would not be comple without another reference to Mr. Lachman, After 1918 he returned to his native country and started in bu ness on his own, running a hotel ar ness on his own, running a hotel and restaurant. He did not do badly at all—until 1940. The Germans came again, and he found himself a refuge for the second time in his life, again finding a sanctuary in England. He did not go back this time, and again took up his connection with Avery's.

New York Meeting

The meeting for macaroni manufacturers in New York City, November 12, drew the largest representation, local and out-of-state, of any past regional meeting on record.

President Tom Cunco flew in from Memphis. Other manufacturers from Nebraska, Minnesota, Maryland, Pennsylvania, Conuecticut, Massachusetts and New Jersey, joined those from New York.

The durum situation was described secretary Robt. M. Green with charts showing supply, distribution and acreage. Stress was laid on the Association's doing a sound public relations job with the growers if we hope to have sufficient acreage next year.

Fred Mueller gave a report on current traffic problems, stating that little could be done to halt the change in classification of macaroni products in the Atlantic area, which will boost freight rates 25 to 30 per cent on November 23. It was pointed out that Section 35 of CPR 22 permits passing on increased common carrier rates for outgoing freight authorized by regula-

tion of filed with the Office of Price

While there was great concern about narrowing margins of profit made b macaroni manufacturers because of i creased costs of flour, freight and l bor, it was noted that all manufacture ers are not selling at ceiling now and that some relief can be obtained by most manufacturers with higher flow costs, which will permit refiling price under Section 21 of CPR 22.

Ted Sills gave a report on the vol-ume of publicity obtained for National Macaroni Week. It was the opinion of the group that next year the National Macaroni Institute should prepare bro-chures for the distributing trade but that manufacturers should prepar their own point-of-sale material. A proval was given to the idea of a sur

mer salad promotion. Jim Winston described the two test for determining egg solids in noolk products and clarified the difference between the Lipoid test and the Cho lesterol. He stressed that the same i sults should be obtained by a comp

the Cholesterol is a check on the faster Lipoid method.

December, 1952

Joe Giordano, reporting for standards committee, told of contacts made with Food and Drug officials on the pending case over 20 per cent protein macaroni. He stated the association's interest in this matter is to determine whether this product can be made

by one or by all. He also reported on clarification of labeling requirements as interpreted by officials of various states. Apparently literal interpretation of the standards will allow labeling of "macaroni," "spaghetti," "vermicelli" and "egg noodles" to be made without further clarification, but any other shape or size must be qualified by "a macaroni product" or "a noodle product." El-bows must be called "elbow macaroni" r "a macaroni product," and further darification on this point was request-

ed by the group.

A list of those in attendance: Thoms A. Cuneo, Ronco Foods, Memphis, Tenn., Lloyd E. Skinner, Skinner Manufacturing Co., Omaha, Neb.; C. L. Norris, The Creamette Company, Minneapolis, Minn.; Edward C. Nevy Cumberland Macaroni Co., Cumber-land, Md.; Frank Pepe, Jr., Pepe Macaroni Co., Waterbury, Conn.; Joseph Scarpaci, Bay State Macaroni Co., Everett, Mass.; Joseph Pellegrino, Prince Macaroni Co., Lowell, Mass.; C. W. Wolfe, Megs Macaroni Co., Harris-burg, Penn.; Vincent J. Cuneo, La-

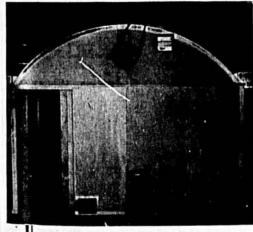
Premiata Macaroni Co., Connellsville, Pa.; Raymond J. Guerrici, Keystone Macaroni Co., Lebanon, Pa.; Sam Arena, V. Arena & Sons, Norristown, Pa.; Louis Roncace, Philadelphia Macaroni Co., Philadelphia, Pa.; John Macaroni Co., Philadelphia, Pa.; John Zerega, Jr., A. Zerega's Sons, Inc., Fairlawn, N. J.; Joseph Biancone, National Macaroni Co., Garfield, N. J.; C. Frederick Mueller, C. F. Mueller Co., Jersey City, N. J.; John M. Murphy, C. F. Mueller Co., Jersey City, N. J.; Horace P. Gioia, A. Gioia and Sons, Rochester, N. Y.; Alfred Rossi, Procino & Rossi, Auburn, N. Y.; Horace A. Gioia, Gioia Macaroni Co., Buface A. Gioia, Gioia Macaroni Co., Buffalo, N. Y.; Kurt Eichler, Eichler's Noodles, Long Island City, N. Y.; Emanuele Ronzoni, Jr., Ronzoni Macaroni Co., Long Island City, N. Y.; Eric Cohn, A. Goodman & Sons, Long Island City, N. Y.; Robert I. Cowen, A. Goodman & Sons, Long Island City. N. Y.; Jacob L. Horowitz, Horowitz Bros. & Margareten, Long Island City, N. Y.; Irving S. Horowitz, Horowitz Bros. & Margareten, Long Island City, N. Y.; Peter LaRosa, V. LaRosa & Sons, Brooklyn, N. Y.; Vincent S. LaRosa, V. LaRosa & Sons, Brooklyn, N. Y.; Vincent S. LaRosa, V. LaRosa & Sons, Brooklyn, N. Y.; Joseph Giordano, V. LaRosa & Sons, Brooklyn, N. Y.; Joseph Santoro, G. Santoro & Sons, Brooklyn, N. Y.; Ben Marchese, Refined Macaroni Co., Brooklyn, N. Y.; Joseph Coniglio, Paramount Macaroni Co., Brooklyn, N. Y.; Louis Coniglio, Paramount Macaroni Co., Brooklyn,

N. Y.; Luigi Abbenante, Colonial Fusilli Mfg. Co., Brooklyn, N. Y.; Silvio Bernando, Impero Fusilli, Brook Silvio Bernando, Impero Fusilli, Brooklyn, N. Y.; A. Saavedra, LaRinascente Macaroni Mfg. Co., Bronx, N. Y.; Ted Sills, Emily Berckmann, Gloria Marshall and Heather Allen of the New York office of Sells, Inc., and Robert M. Green, secretary of the NMMA, Palatine, Ill.

Reception Follows New York Meeting

Eastern macaroni manufacturers, as well as several representatives from midwestern firms that attended the regional meeting at the Chatham Hotel, New York, November 12, were entertained at dinner by a group of allied firms at the New York Rifle Club.

According to Charles C. Rossotti, executive secretary of Rossotti Lithograph Corp., North Bergen, N. J., chairman of the six host firms, approximately 35 enjoyed the hospitality. Other hosts included: Joseph De Francisci and Ignatious Bontempi of De Francisci Machine Corp., Brooklyn N. Y.; William Steinke and David Wilson of King Midas Flour Mills; M. C. Alvarez and Louis Viviano of Capital Flour Mills; Ulysses De Ste-phano of Crookston Milling Co., and Frank Lazzaro of Frank Lazzaro Drying Machines. John Tobia of the Ros-



Exterior View-Lassaro Drying Room for ECONOMICAL SPEED DRYING

GREAT SAVINGS ON

our large line of completely rebuilt and fully guaranteed:

DOUGH BREAKS **VERTICAL HYDRAULIC PRESS** KNEADERS . MIXERS **NOODLE MACHINES** DIE WASHERS and many others

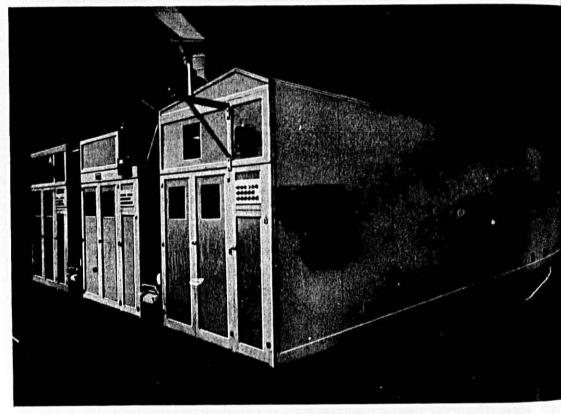
FRANK LAZZARO DRYING MACHINES

Executive Offices: 55-57 Grand St., New York 13, N. Y. Digby 9-1343 Plant and Service: 9101-09 Third Ave., North Bergen, N. J. Union 7-0597

32× □

Check Proof Dryer Instrument Controlled Hygienic

Capacity from 600 to 2,000 pounds of cut macaroni or noodles.



Three finish sections of a four-section automatic dryer to dry all types of cut macaroni.

Conrad Ambrette, President Formerly President of Consolidated Macaroni Machine Corp.



SOLD and Satisfied

That is why old customers repeat with confidence purchases of Ambrette Designed Macaroni Machinery.

That is why macaroni manufacturers are switching to Ambrette Designed Presses and Spreaders. These original design machines are proven constant superior performers—not just a flash in the pan!

PROVEN "Electrodynamical" SPREADER

A Modern Progressive Electrically Co-ordinated System in Keeping with the Technology of Our Times'

SIMPLICITY

lest a few moving parts operating approxdely 15 seconds in every minute. Brake Hors and limit switches synchronized with many to operate electric timer. This is a solid, apple assembly.

Has no gear box with ratchet, clutches, seion springs, and V-belts which must and continually while spreader is in oper-

MINIMUM WASTE

ough is self-equalizing over die, giving a extrusion of long goods.

o choker bushings are used in tubes or block to bring about even extrusion o

MAINTENANCE

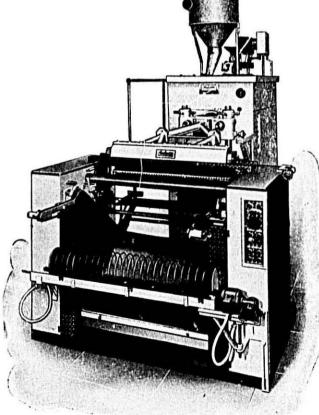
ge over 7 years has proven amazing-

his is understandable when you consider if you have only a few moving parts oper-

el DAFS-Long Goods Spreader

del DAFSC—Combination Long and Shor

^{edel} DAFSX—Combination Standard I Goods, Fusilli, Short Goods.



How to File New Ceiling Prices

By Robert M. Green. Association Secretary

Step 1: Figure your increase in the cost of semolina and/or flour and apply

it to your old ceiling prices.

Step 2: Write a letter to be sent registered mail to: Julian Gilmour, Grocery Products Branch, Office of Stabilization, Washington 25,

Your letter should have the follow-

ing information, stated as you wish:
"As provided under Section 21 of CPR 22, we have calculated new ceiling prices under paragraph (e) of Section 18 and hereby file new ceiling prices calculated as follows:

(A) New semolina cost per cwt. as per last written invoice (Sect. 18 (e)). (B) Semolina cost per cwt, previ-

ously used in calculating ceilings.

(C) Increase in cost per hundred-

(D) Add 5% of increase for loss in

production.
(E) Total increase in cost—this divided by 100 gives the increased cost

per pound.
"List of products to which adjusted ceilings apply:

Old New Net Cost Ceiling Ceiling Item Pounds Increase Price Price

Signed: Your Company Name By the Individual's Name

Note: As provided under Section 21, paragraph (g) you may sell at your new ceiling prices as soon as you have placed your letter in the mail. Actually the Administrator can make you roll your ceiling prices back if you file incorrectly, but your authority to raise ceilings when uncontrolled agricultural products increase is clearly defined in Section 21 and if you can back up the increase with actual quotations or with purchases and if you properly calculate your increase, you need not fear that your prices will be rolled back.

Supplementary Regulation 35 to CPR 22, dated October 2, 1952, permits adjustments to reflect increased outbound transportation rates on common carriers. These increased freight costs can be handled in the same manner as increased semolina costs.

Macaroni Production Peak

According to "News and Views," dated November 3 and released by NMMA Secretary Robert Green, macaroni production reached an alltime high in October. The statement reads: "Macaroni production, according to the Hoskins Index, stood at

since the 20th week in 1948, when export demand was at its peak. Produc-tion year-to-date of 153.4% is also at the highest point for this time of the year since 1948."

Macaroni Products Go Glamorous

As its contribution to the promo-tion of National Macaroni Week, October 16-25, the magazine Forecast, one of the most outstanding in the field of home economics, devoted nearly three pages to an article entitled, "Macaroni Products Go Glamorous." Of interest to all macaroni maufacturers and millions of housewives is the sub-head which says—"New shapes, new recipes, give Macaroni Products entree to every course on the

Here are excerpts from the informative article:

"SINCE THEIR ORIGIN in China many centuries before the birth of Christ, macaroni products have been a basic food. The generic term "maca-roni" or "macaroni products" embrac-es not only the popular trio of macaroni, spaghetti, and egg noodles, but many novel and picturesque shapes that suggest a variety of uses. It has been said that a homemaker could serve her family a different shape every day of the year without ever having to repeat.

The most frequently used shapes of macaroni products are: macaroni, the tubular shape in short elbows and long lengths; spaghetti, the solid rod form available in varying degrees of thickness; and egg noodles, the ribbon-like piece in varying diths. like pieces in varying widths. Among the other shapes are corrugated el-bows, coiled or bunched rods, alphabets, shells, bows, seeds and stars.

Best quality macaroni and spaghetti are made from a mixture of semolina and water. Semolina, the purified middlings of durum wheat, is a granular amber-colored substance. Durum is the hardest wheat known to man. In the United States, it is grown princi-pally in a dozen North Dakota counties.

December, 1952

The same mixture of semolina and water is used for egg noodles but, in addition, egg noodles contain egg solids which may be added in fresh, powdered or frozen form. Only the yolks are used because the whites tend to make noodles tough.

Macaroni and spaghetti approxi-mately double in volume when cooked. Egg noodles do not increase in volume. One cup of uncooked macaroni or spaghetti will yield two cups after it is cooked, but one cup of egg noodles will remain one cup after cooking.

Rich in Proteins and Carbohydrates

Maccaroni products are among our most economical and nutritious foods. All of these durum wheat foods are rich in gliadin, a wheat protein, and they also provide valuable amounts of energy-giving carbohydrates. Macaroni products play an important part in providing nutritionally efficient di-ets without meat. When the proteins of the macaroni products are supplemented by the proteins contained in milk, fish, eggs and cheese, they provide dishes which are doubly rich in protein-an essential for menus with-

Versatility Increases Popularity

The macaroni products consumed this year in the United States, placed end to end, would measure 81,910,885 miles and would circle the globe 3,276 times, Currently, Americans eat more than seven pounds of macaroni, spaghetti and egg noodles per capita.

Durum Products Milling Facts

Quantity of durum products milled monthly, based on reports to the Northwestern Miller, Minneapolis, Minn., by the durum mills that submit weekly milling figures.

. Production in	100-pound	Sacks	
-----------------	-----------	-------	--

1952	1951	1950	1949
1.087.057	870.532	691.006	799,208
864,909			788,358
732,491			913,777
			589,313
			549,168
866,612			759,610
726.694			587,453
748.864			907,520
			837,218
			966,115
			997,030
	827,986	944,099	648,059
	1,087,057	1,087,057 870,532 864,909 901,751 732,491 1,002,384 693,917 5:6,488 845,109 774,911 866,612 666,774 726,694 561,915 748,864 915,988 938,266 827,485 1,151,103 1,197,496 873,325 882,617	1,087,057 870,532 691,006 864,909 901,751 829,878 732,491 1,002,384 913,197 693,917 5:76,488 570,119 845,109 774,911 574,887 866,612 666,774 678,792 726,694 561,915 654,857 748,864 915,988 1,181,294 938,266 827,485 802,647 1,151,103 1,197,496 776,259 873,325 882,617 700,865

Crop Year Production

reads: "Macaroni production, according to the Hoskins Index, stood at 189.9% for the week ending October 25. This is the highest point reached	Includes Semolina milled for and sold to United States Government: July 1 to November 28, 1952
25. This is the highest point reached	July 1 to Proveinder 30, 1931
and the ingress point reaction) and 1 to 1 t



December, 1952

Death of Ernest Conte

Ernest Conte, 73, a former vice president of the Milwaukee Macaroni Co., Milwaukee, died November 18, after a two years' illness, at his residence, 504 5th Street, Brooklyn, N. Y.

Mr. Conte was born March 13, 1879, in Villanova del Baptista, Italy, and came to America in his early teens. He worked at various jobs for a few years and then became a salesman for Washburn Crosby in Brooklyn. In 1909, he moved his family to Keewatin, Minn., and was the distributor for the old Rex Brewery of Duluth and the Jung Brewery of Milwaukee.

In 1918, he became associated with the Milwaukee Macaroni Co., of which his brother. Arminio Conte, the former Italian Consul of Milwaukee, was the original founder. Ernest Conte represented the Milwaukee Macaroni Co. in the New York area until fall of 1929, when he became vice president and general manager. He served in that capacity until September, 1938, when he sold his interest to go into the food brokerage business in New York.

While in the macaroni business, he served on many committees of the National Macaroni Manufacturers Association, and headed the quality control panel for four years. He was instrumental in establishing the laws prohibiting use of coloring in macaroni and egg noodles in the state of Wisconsin, which were later adopted by the Federal Government.

He is survived by his wife, Anna, sons Ralph of Milwaukee, James of Levittown, Long Island, and seven grandchildren.

A Semolina Miller's View No Time to Think About Jeopardizing Quality

"There has been considerable anxiety expressed concerning the overall supply of durum wheat. There is no emergency existing at the present time, but the supplies will no doubt dwindle to a point where the carryover by the time another crop is harvested will be very short. However, in our opinion, there should be enough durum wheat to take care of the industry needs. While this short supply may result in continued high prices for durum wheat, the price factor reflected in a package of macaroni is insignificant and in no way should curtail the consumption of an already low priced, high quality food product.

"The increase in consumption of macaroni products has resulted primarily from the high quality standards maintained throughout the indu try by the use of durum wheat. Therefore, as no emergency now exists, it would seem unwise at this time to jeopardize this high quality standing by resorting to the use of cheaper substitutes."

I. J. Grass Noodle Co.

Appointment of a new distributor and three new brokers to widen distribution of Mrs. Grass' noodle soup mixes on the eastern seaboard was announced by A. Irving Grass, president of the I. J. Grass Noodle Co., Chicago.

Distributor for the Boston area will be the Beatrice Foods Co. Broker for a New England area comprising eastern Massachusetts, Maine, Vermont, New Hampshire, and Rhode Island will be the Ralph G. Crevier Co., Bos-

Named broker for West Virginia was the Walter Dorsch Sales Co., with offices in Wheeling. The Clyde Baylor

Co., Atlanta, has been designated broker in Georgia and northern Florida

Ossola Lental Soup

Betty V. Ossola, vice president of J. Ossola Co., New York, recently introduced a whole lentel soup for the first time in the United States. The firm, an importing and food processing company, assures consumers that this is the first time a non-condensed type of this kind is to be packed for general distribution. It is claimed to be based on an old family formula and recipe handed down through the generations from Italian forebears.

Golden Grain Macaroni Is Saga of Amazing Success

From a small two-story building at Twentieth and Valencia Streets in San Francisco to a three and one-half acre, million-dollar plant in San Leandro, Calif., the largest west of Chicago for the production of macaroni... from one manually-operated press to the world's finest automatic mixers, presses and dryers... from two-thousand pounds per day output of macaroni to sixty-thousand pounds per day—such is the success story of the Golden Grain Macaroni Company over a period of forty years.

During the last twelve years alone,

Golden Grain's volume has sky-rocketed by 1,500 per cent, to the point where it is now the largest macaroni-producing concern west of Chicago, packing 15 million pounds per year.

Golden Treat Candies

Started in 1912 as the Gragnano Products Company by the father and grandfather of the present owners, Domenico de Domenico (which, when translated means "Sunday of Sundays") and Antonio Ferrigno, Golden Grain now employs 110 people. Vince

de Domenico and his brother Tom, are in charge of the San Leandro plant, while the oldest brother, Paskey, president of the firm, maintains his office at the Seattle, Wash., plant, which was acquired in 1941.

In 1934, the brand and trade name "Golden Grain" was adopted by the firm. Three years before, the de Domenicos decided to experiment with cellophane packaging for their products—thus, Golden Grain became one of the first macaroni producers to use cellophane. Consumer response was instantaneous, and despite the depression. business doubled and tripled.

Colorfully designed and printed in red, white, yellow and blue on heavy cellophane, Golden Grain packages are shock-proof, capable of withstanding handling and stacking, and assure a minimum of loss through breakage.

In addition to their complete line of macaroni products, Golden Grain also produces beans, peas, rice, nuts and dried and glace fruits. Newest member of the Golden Grain family is Golden Treat Candies. This 50-variety line of fine-quality candies is also attractively packaged in double cellophane bags to insure freshness and eye-appeal.

Pacific Coast Resign.



Success Team! Above are the boys who maintain Golden Grain's giant macaroni plant at San Leandro, Calif., at peak efficiency. Left to right, are: Vince de Domenico, secretary-treasurer: Tom de Domenico, vice president and sales manager: Don Ferringo, plant manager: and Frank Viola, the production manager.

Insure your Share of the for Macaroni Products

More and more homemakers are fast learning macaroni products are a perfect answer to the problem of rising food costs. For only a few pennies per portion a countless variety of tempting macaroni product dishes can be served. With no other food on grocery shelves today offering so much in nutritional value for so small a cost, there is a steady swing toward macaroni products.

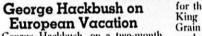
Yes, today's market for macaroni products is a growing market. Consumer acceptance of your macaroni products is assured when you depend on Capital quality to give your products real eye and taste appeal. Capital semolina and durum flours will help your sales curve.



December, 1952

General Mills, Inc. and Macaroni Week

Display window prepared by Gen-eral Mills, Inc., in the foyer of its office building prior to National Macaroni Week, Octo-ber 16-25, which was seen by 600 to 800 passers-by daily. The display was supervised by Lee Merry, durun



George Hackbush, on a two-month European vacation, writes from Nice, France: "I extended the greetings of our NMMA to the French Delegation through Claude Revon, and he likewise extends their greetings to all in our association, . . . I sure had a nice visit with him, and saw samples of some wonderful wheat and macaroni products. After traveling through Europe, I can see why their per capita consumption of macaroni and noodles is so high."

On their vacation, Mr. and Mrs. Hackbush visited England, France. Germany, Switzerland and Italy.

Roy Rutledge—1952 Durum King

Roy Rutledge of Langdon, N. D., was named Durum King of North Dakota, a title that naturally covers all of the United States, since North Dakota leads all other states in production of durum wheat.

His sample of 641/2 pounds per bushel of the mindum type was chosen as the best among the 364 samples shown at the 15th annual North Dakota State Durum Show, held at Langdon, Nov. 13 and 14, 1952. This won for him the sweepstakes plaque, presented annually by the National Macaroni Manufacturers Association to winner.

Mr. Ruthledge also won the title of "Durum King" with his prize sample shown at the 12th annual durum show in November, 1949, thus becoming the second exhibitor in show history to become a two-time winner. The other two-time winner is Tom Ridley, also of Langdon, who won in 1947 and

Durum King Rutledge also won the trophy in the professional class to bring his total of prizes on durum to 12 in seven successive years.

His prize-winning sample and most of the runner-up 1952 durum exhibits were rushed to Chicago to compete



for the honor of International Durum King at the International Livestock, Grain and Hay Show held there No-vember 29-December 6, winners of which are reported elsewhere in this

New Cellophane Printing Method Solves Dehydration Problem

A new method of printing Cello-phane has been developed by the Do-beckmun Co., Cleveland, which proves an effective solution to the cellophane industry's problem of dehydration in printed roll film.

The new process, called normalizing, has been hailed by Cellophane manufacturers as a significant step forward in the flexible packaging industry. Normalizing is a method by which

Dobeckmun controls the moisture con-tent of cellophane while it is being printed. Under ordinary conditions; high speed printing and attendant dry-ing of inks results in loss of moisture in the film, making it brittle and susceptible to breakage.

Dobeckmun's new process eliminates dehydration during printing. The Cellophane retains its original life and pliability at levels recommended by the three manufacturers of the film. This insures optimum performance on the part of the material in heat-sealing, flexibility, packaging strength and appearance.

Printed normalized film will be especially valuable to four types of users:
(1) those in extremely dry climates, or in colder climates where film is stored in heated buildings; (2) those whose products are sensitive to odors from printing inks: (3) those who use DuPont-Olin LST and LSAT film and Sylvania 300 DS and 300 DSB.

Dobeckmun offers Normalized cellonane printed either in rotogravure or its "Lithopaque" aniline method. Dobeckmun printed prefabricated bags have long been protected against de-hydration through use of its Humidopad packing program.

Grass Noodles on Radio

"Space Adventure for Super Noodle" was recently introduced as a new radio program for youngsters by the I. J. Grass Noodle Co., Chicago. It features the firm's Mrs. Grass Egg Noodles and Noodle Soup Mix. It can be heard over radio CBS each Saturday from 10:15 to 10:30 a.m., EST.

G. M. A. Convention

The Grocery Manufacturers Association's 44th annual meeting in New York, Nov. 10-12, chose the theme of Close Ranks for a United America. Many of the leading macaroni-noodle manufacturers are members of this grocery association. Leaders from the grocery industry stressed repeatedly that the smashing Republican victory was not a vote to return to the 20's but rather a challenge for business to prove the real worth of the free enterprise system. All saw a better climate for business to work in.

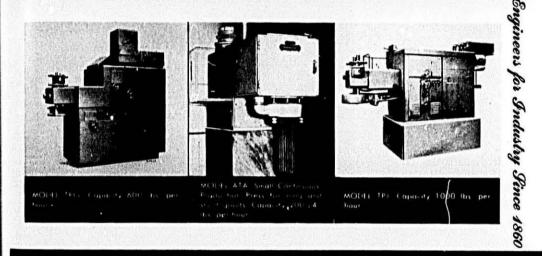
GMA President Paul Willis said with adequate food supplies in sight, prices for 1953 should remain pretty much at present levels provided we do not have the continued increase in wages, transportation and taxes which have added so much to the cost of production and distribution in recent years. Taxes now cost more than the nation's food bill—the 1952 estimated tax bill is \$85 billion against a food bill of \$63 billion. Under the impact of rising operating costs profits for the industry have declined from 4.6c per dollar of sales in 1939 to 2.4c in 1951 and an estimated 2.2c for this year.

Allan Temple of the National City Bank of New York sees good business through the first half of 1953. He points to a 15 month downswing with a liquidation of inventories. The up-swing should run through spring with construction holding up and a good backlog of orders for most industries. He views the better climate for business as the best guarantee against a "Republican recession" with confidence and incentives stimulants for expan-

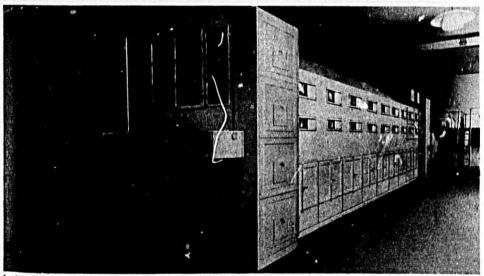
A. C. Nielsen, marketing research expert, stated that executive decisions are becoming more critical because with higher costs and diminishing profit margins there is no room for mistakes. With a mass of facts and figures he pointed out marketing trends such as the growth of self-service in grocery stores from 26% in 1940 to better than 70% in 1952. He said that self-service selling makes it necessary to maintain your share of promotion to obtain your share of sales but he warned, "Don't waste money promoting inferior prod-ucts." Special efforts ranked as fol-lows in popularity: (1) Special prices; (2) Coupons; (3) Premiums; (4) Contests. Mr. Nielsen pointed out that last year food got 17.3% of all dis-

LER ENGINEERED EQUIPMENT FOR EVERY PLANT PRODUCTION NEED

CON-TINUOUS-PRODUCTION PRESSES



LONG GOODS PRODUCTION UNIT FOR MEDIUM AND LARGE PLANTS



In sizes for capacities to 22,000 lbs, in 24 hours. No handling of drying rods. Dried goods are stripped off rods automatically rods are returned to spreader a tor



SEVIE

Pince

posable income, this year only 16.5%. You are competing with many other products for a share of the consumer's dollar.

A panel discussed "The Job Ahead

for the Food Industry": J. H. Letsche of Heinz said, "Profits are supposed to be the villain of high prices-where are they? All items of cost have been going up-wages, taxes, freight, cost of distribution and competition has been getting tougher. Low profits will hurt expansion.

profits will hurt expansion."
George Coppers of National Biscuit
Co., said their wages are up 150%
since 1939, prices up 70%, productivity
of workers up 33 1/3%.
Clarence Francis, Chairman of General Foods, stated: "We must create

a surplus of food and a surplus of time for living. We must close ranks and make each group closer to one another. We must have faith—every challenge presents an opportunity."

Braibanti Co. a Shareholder

The Braibanti Co., Milano, Italy, through its U. S. representatives, Lahara Sales Corp., New York, and Perrish Steel Products, Inc., Los An-geles, has been enrolled as an Allied Share-Holder by the National Macaroni Institute, according to Robert M.

Green, managing director.
Perrish Steel Products, Inc., represents the Italian macaroni machinery firm in the Western portion of the country and Lahara Sales Corp, looks after sales and repairs of machines in the eastern half.

Products Exhibit at Shows

A survey made of the visitors at the International Livestock, Grain and Hay Show in Chicago in the mid-forties brought out the information that a goodly percentage of even the durum farmers of North Dakota had only a hazy idea of the end-use of their grain. They did not realize that there was much connection between durum

wheat and macaroni products.

As a means of acquainting the grain growers of the use to which quality durum is put to make it practical for human consumption, and thereby win greater co-operation from growers, ex-bioits of macaroni-noodle products were arranged at the International, at the North Dakota State Durum Show and at the many grain shows in Minne-sota and the Dakotas throughout the

winters, starting in 1945-46.

This educational feature has continued through the years with a most beneficial effect, even creating a change in the eating habits of the durum-growing familities. The National Macaroni Manufacturers Association's exhibit at the Langdon show was most elaborate and educational, almost simulating the hey-day of 1947-1948 when

large variety of the shapes and forms

the famous Spag MacNoodle put on acts at both the state and international shows. This year's exhibit featured a of spaghetti, macaroni and egg noodles, including many of the odd shapes selstores.



MACARO' MRS—During the observance of National Macaroni Week, five altractive me "Marimba Co-eds, who appeared on Ed Sullivan's TV show recently, r ine points on the art of consuming Marco Polo's famous discovery from house, and well as the consuming Marco Polo's famous discovery from house, while Namay and Macaroni. Seated, left to right, are Miss Strawberry Freleigh; and Miss Mary Louise Freleigh. The girls' interest in macaroni was inspired by statistics which revealed Bostonians consume more macaroni than baked beans.

New "Quakeroni" Package

The Quaker Oats Co. has just added a new product, Quakeroni, to its famous line of food items. Quakeroni is the firm's trade name for a new elbow-type macaroni product. It is be-ing sold in midwestern, eastern and southern sections of the United States, where Quaker Oats sells its egg noodles and flour products.

Quakeroni is packaged in a cello-phane bag, colorfully printed in yellow, red, blue and white. The Quaker Oats

appears on three sides of the package to identify the product as part of the company's line.

The new Quakeroni package is manufactured and printed by The Dobeckmun Co., Cleveland, and is designed for competition in self service markets. The brand name appears on every side of the package in large red, white and blue letters to insure positive identification from every angle. Cooking directions and a recipe for Cheese Supreme with Quakeroni are printed on the back of every package. Cellophane was chosen for the new package because of its tremendous sales appeal.



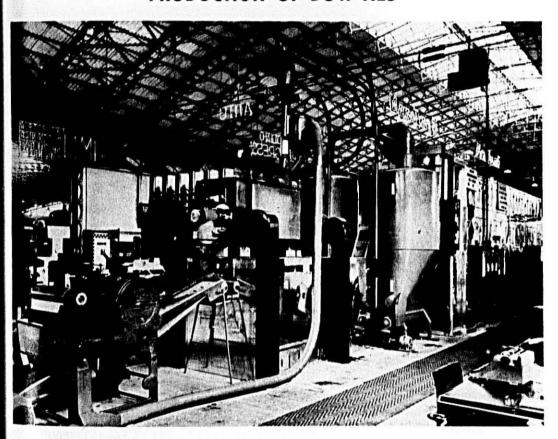
December, 1952

Dott. Ingg. M., G.

Braibanti.

Cable: Braibanti-Milano Bentley's Code Used

COMPLETELY AUTOMATIC INSTALLATION FOR PRODUCTION OF BOW-TIES



Seen above from Left to Right are:

Bologna Stamping Machine with Pneumatic Conveyor of Trimmings. Braibanti Automatic Press "MACRONA." Preliminary Dryer Located between Legs of the Press.

Pneumatic Semolina Handling System with Storage Bins. New TC/RO/9 Automatic Dryer.

Send your inquiries to:

Eastern Zone: Lehara Sales Corpn., 16 East 42nd Street, New York 17, N. Y. Western Zone: Perrish Steel Products Inc., 1206 S. Maple Avenue, Los Angeles 15, Calif.

* * * * * * * * * * * * * * *

The President's Column

I picad guilty to being one of the separatori needle manufacturers who had not fully realize the importance of give and take, especially with to ference to one's obligation to Tur MANNONI JOTEKAM, NMMVs official organ and industry spokesman. It took a new obligation entrusted upon me last June to think of a common duty.

For 33 years and more, our faithful managing editor has most satisfactorily gathered into monthly magazines of 50 or more pages, important facts concerning our industry, interesting information and helpful articles. I have recently asked myself, and I now suggest that you ask yourself, the question of whether or not our magazine might not be improved if it were given the little industry flavor which only we, the manufacturers, suppliers and readers can supply? Permit me to quote from an article on "They Take But Don't Give" by President

C. B. Larrabee of Printer's Ink:

"Contributors to our columns are hardly actuated by the desire to see their names in print. One motive is pride of creation. But over and above that. I think, is a sense of obligation. They realize that any man's business career is made up to a considerable extent of ideas that he has borrowed from other, often with no way to say a thank you. They want to give a little of that back.

"I know of too many that want to make this a one-way operation. They want to borrow, but they don't want to lend. I don't believe even the American businessman realizes to what an extent he exists by the interchange of information. The great appeal to many businessmen of the trade assocition is that it gives the likeminded men in industry an opportunity to get together and talk over common problems. The average convention program is an amazing example of the willing

ness of business people to give as

as to receive."

Let's remember our duty is

Thomas A. c. President

Report Squashed

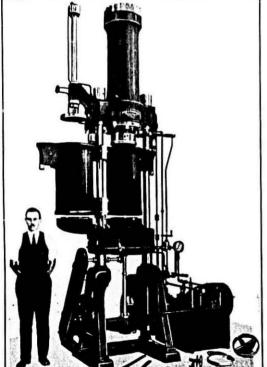
Carl D'Amico, president of the D'Amico Macaroni Co., Steger III has squashed reports that his bushas been sold. He writes:

"We have not sold our bar-We were negotiating but the dethrough. We are still the princip this business and probably will be a long long time."

Waving Fields of Spaghetti

Ask the average American when spaghetti comes from and he probably will book at you with consternation and dismay, observes the South Eena Tribune. The chances are he has nodea where it comes from and the odd-are he has always had a picture in the back of his mind of waving fields of tipe spaghetti waiting for the harvest or, in the case of macaroni some kind of water reed which is picked, dried and put up in packages for the supermarkets.

Meta was getti situatione den't gare also



John J. Cavagnaro

Engineers and Machinists

Harrison, N. J. - - U. S. A.

Specialty of Macaroni Machinery

Since 1881

Presses
Kneaders
Mixers
Cutters
Brakes

Mould Cleaners Moulds

All Sizes Up To Largest in Use

N. Y. Office and Shop 255-57 Center St. New York City THE MACARONI JOURNAL

Transparent packaging makes the most of impulse buying

Nothing suggests a purchase of noodles or macaroni to shoppers like the sight of the products themselves. That's why a package of sparkling Du Pont Cellophanesteers impulse buying in your direction. If you'd like to have your products cash in to the fullest extent on the 67% rate of unplanned noodle and macaroni purchases, let us show you how transparent packaging can help. Write: E. I. du Pont de Nemours & Co. (Inc.), Film Dept., Wilmington 98, Del.



Only Du Pont gives you all these packaging aids:

 WIDE VARIETY OF PACKAGING FILMS scientifically tailored to meet the needs of varied products and packages.

2. TECHNICAL assistance to help you plan the most practical and efficient construction of your package.

3. MERCHANDISING help through continuing nationwide surveys of buying habits, to keep your package up to date.

 NATIONAL ADVERTISING to continually strengthen consumer preference for your packaged products.

DU PONTPACKAGING FILMS

CELLOPHANE POLYTHENE • ACETATE



JSO D DOD DO BETTER THINGS FOR BETTER LIVING
... THROUGH CHEMISTRY

December, 1952

Packages Get TV Screen Tests

Television reproduction of package designs was the subject of a clinic re-cently held in Milwaukee for the package designers of Milprint, Inc., printing and packaging firm.

The clinic was held at WTMI-TV, television station owned and operated by the Journal Co., publishers of the Milwaukee Journal. It was arranged by Bradford Haywood, national director of package design for Milprint, and Joe Fox, art director for the tele-vision station. A unique study of the techniques needed to make packages appear at their best on television was the result.

More than \$100,000 worth of television equipment was placed at the group's disposal. Technicians and engineers televised many Milprint packages on closed circuits. Monitor-ing sets were placed at strategic points in the auditorium for viewing by the entire gathering of Milprint artists, sales and production personnel.

A continuing question and answer commentary revealed a great interest among station and packaging person-nel in solving mutual problems. Detailed information was presented to Milprint's package designers by Colby Lewis, WTMJ-TV assistant program

The TV station had prepared a variety of backgrounds and color cards in advance for the study of how colored packages reproduce in black and white television. Milprint con-tributed sample packages. Chief Engineer Lasser began the

technical discussion by showing why packages frequently have to be given elevision makeup. He pointed up one of the major conclusions at the meeting when he showed that some of the most beautiful packages on the market today appear poorly on TV. Brilliant colors and glossy surfaces have top in-person appeal which cannot be accurately transmitted to TV audiences. It was thus suggested that certain packages which do not photograph at their best should have makeup. Some glossy surfaces may need to be subdued so that they will not cause undesirable black halos on the screen. Other re-touching may also be desirable. Laeser pointed out that the same

general rules which cover proper dress for television actors and speakers also apply to dress for packaging. TV performers are cautioned against extremes of contrast in clothing. They are urged to avoid pure white, in shirts, for instance, since the TV screen cannot register white as clearly as offwhite shades. Performers are reminded that every color of a dress or Lewis, WTMJ-TV assistant program director, Philip Laeser, chief engineer, and Nick Brouer, studio supervisor.

black and white, Just as clothing is selected by tones, so will proper tones make a package reproduce faithfully.

The study of various colors showed that a mere difference in shade can change an entire package on the TV screen. It was decided that a definite advantage can be offered to the manu facturer when the packaging designer is aware of shade differences. At times, a change in tone which would make no difference in the store appearance imanderence in the store appearance impact of a package, would make a definite difference in the TV appearance. It may also be possible for the alert artist to avoid some patterns and designs, it was decided.

While TV actresses are cautioned against glittering jewelry, those who display packaging in advertising also need to make adjustments for glitneed to make adjustments for gif-tering packages, This can be done with makeup and special handling for TV. Thus a manufacturer can have a photogenic package for TV and at the same time retain in his packaging all the features which count for salesappeal in stores where the customer and the package come face to face.

Television will not reproduce 100 per cent contrast, as the Milprint ar-tists learned when black and white de-signs were placed before TV cameras. Foggy, dark halos showed on the screen and black and white patterns were indistinct. A similar design of light and dark grays, on the other

the **ONLY** salesman on duty...



NOODLE MACHINERY WE SPECIALIZE IN EQUIPMENT FOR

THE MANUFACTURE OF CHINESE TYPE NOODLES

Dough Brakes—Dry Noodle Cutters— Wet Noodle Cutters—Mixers— Kneaders

Rebuilt Machinery for the Manufacture of Spaghetti, Macaroni, Noodles, etc.

BALING PRESSES

Hydraulic Baling Presses for Baling all Classes of Materials

HYDRAULIC

Over Forty Years Experience in the Designing and Manufacture of all Types of Hydraulic Equipment

N. J. CAVAGNARO & SONS MACHINE CORP.

400 Third Avenue Brooklyn 15, N. Y., U.S.A.



... yours has to be a real standout to attract and sell today's self-service shopper! That's why macaroni and spaghetti manufacturers naturally turn to Milprint packages - for that extra sparkle, that bonus punch, that selfselling display that turns casual glances into solid sales.

What are your package requirements? Varied materials for packaging different products? New, higher-appeal designs? The "right" printing process to assure a successful result? Milprint provides them all-in greater variety and better quality than any other source. Call your Milprint man first!

Printed Cellophane, Pliofilm, Polyethlene, Acetate, Glassine, Foils, Folding Carlons, Bags, Lithographed Displays,

25× .□

32× □

Milprint

General Offices, Milwaukee, Wiscensin Sales Offices in Principal Cities

25× 1

Milprint artists were able to see for themselves how certain shades of yel-low fade to white, although they were vivid colors to the naked eye. The artists were also able to study how effective the same shades can be when they are used in combination with other colors.

In addition to studying reproduction of color combinations the artists learned the reflection values of various surfaces. They found it interesting to learn that one manufacturer of a to learn that one manufacturer of a popular beverage uses stand-ins on TV for shiny foil neck labels. The stand-ins are photostatic copies of the real labels which give the bottles personal sales appeal. There is just enough contrast in lettering and background, and just enough gleam on photostatic copies to make the photo-stats appear on TV as perfect stand-ins for the real foil.

Milprint artists concluded, as a result of their TV studio visit, that some packaging which has bright color with sales appeal, including beautiful reproductions of actual products, may not show up on the TV screen as it does not be appeared to the transfer of the trans on the retailers' shelves. This is a problem for TV camera technicians to solve, they learned, and surprising improvements are being made from

Bob Johnson Appointed Sales Representative



Bob Johnson is a newly appointed national sales representative of the Paramount Paper Products Co., Omaha printed tape and label producers. Mr. Johnson, a Creighton University graduate, was a sales supervisor for Lever Brothers Co., from 1940 to 1946 except for a period dur-ing which he served in the army. Prior to joining Paramount, Mr. Johnson operated his own chain of theatres in Iowa, His efforts will be devoted to developing the sale of Paramount prod-ucts through distributors.

Liquid, Frozen and Dried

The quantity of liquid egg produced during October totaled 6,972,000 pounds, compared with 4,305,000 pounds in October last year and the 1946-50 average for the month of 8,467,000 pounds the Bureau of Agricultural Economics reports. The quantities produced for immediate consumption for freezing, and for drying were all larger than a year ago. all larger than a year ago.

Dried egg production during Octo-ber totaled 758,000 pounds. This com-pares with 370,000 pounds last year, and the average of 1,686,000 pounds. Production consisted of 198,000 pounds of dried whole egg, 395,000 pounds of dried albumen and 165,000 pounds of dried will. Production during October dried yolk. Production during October last year consisted of 10,000 pounds of dried whole egg, 308,000 pounds of dried albumen, and 52,000 pounds of dried yolk.

The quantity of frozen egg produced during October totaled 4,824,000 pounds. This compares with 3,174,000 pounds in October last year, and the 1946-50 average of 3,299,000 pounds. Frozen egg stocks decreased 29 million pounds during October, compared with a decrease of 30 million pounds during October last year and the average October decrease of 28 million pounds.

Egg Production October 1952

n da d

SEASON'S JREETINGS

To All Our Customers And Friends

"STAR" MACARONI DIES

> MFG. CO. 57 Grand St.

N. Y. 13, N. Y. Digby 9-1343

N PU PU

JACOBS-WINSTON LABORATORIES, Inc.

Consulting and Analytical chemists, specialising in all matters involving the examination, production and labeling of Macaroni. Noodle and Egg Products.

- 1-Vitamins and Minerals Enrichment As-
- 2—Egg Solids and Color Score in Eggs Yolks and Egg Noodles.
- 3—Semolina and Flour Analysis
- 4-Rodent and Insect Infestation Investigations. Microscopic Analyses
- 5—Sanitary Plant Inspections

James J. Winston, Director 156 Chambers Street New York 7, N. Y.



25×

32× []

The MACARONI JOURNAL

P. O. Drawer No. 1, Braidwood, Ill. becker of Cleveland, Ohio, in 1903 A Publication to Advance the Macaroni Industry.

Registered U. S. Patent Office and published Monthly by the National Macaroni Manufacturers Association as its Official Organ since May, 1919.

	PUBLICATION COMMITTEE
Thos. Peter Lloyd Guido C. F. M. J.	A. Cuneo President LaRosa Vice President Company Compa

	8	U	В	S	c	R	1	P	7	7	1	0	N		F	1	17	r	28				
Domestic Foreign Single Co Back Cop	:::	:	:			:				1	2	.0	0		P	ır	1	70		1	n	ad	vance
Single Co Back Cop	pies es									:				:					:			25 50	cente

SPECIAL NOTICE

THE MACARONI JOURNAL assumes no responsibility for views or opinions expressed by contributors, and will not knowingly advertise

ADVERTISING RATES Display Advertising......Rates on Application

"Costly Noodle Flutes Silenced Aft-

Vol. XXXIV December, 1952 No. 8

er Losses," comments the Miami Herald in reporting a dispatch of interest to manufacturers of the dainty type of macaroni products bolstered by egg yolks. The item, submitted by Irving Grass of the I. J. Grass Noodle Co., go away. They refused.

Chicago reads: TOKYO—Brig. Gen. Protip L. Sen, military attache to the Indian em-

bassy, was kept awake night after night by a Japanese noodle man blowing his flute in front of his house. Noodle sellers in Japan have a distinctive musical instrument whose

their wares. Gen. Sen could stand it no longer. He put on a robe, walked to his gate and bought all of the noodles the man had for \$9.

The next night, the noodle man came early and had with him \$24 worth of noodles. Sen decided sleep was getting too expensive.

sound pierces the night and advertises

He went into an extensive dicker and succeeded in buying the noodle man's flute for \$6. Again he had a good night's sleep.

But the word had gotten around.

The third night three noodle men tooted outside his window. When he went out, they proposed to sell him their flutes for \$4 each—a bargain, they

1952-1953 **OFFICERS**

Thos. A. Cuneo. Ronco Foods, Inc., Memphis, Tenn. Peter LaRosa, 1st Vice President V. LaRosa & Sons, Brooklyn, N. Y. Lloyd E. Skinner, 2nd Vice President Skinner Mfg. Co., Omaha, Nebr. Guido P. Merlino, Jrd Vice President Mission Macaroni Co., Seattle, Wash, C. F. Mueller Co., Jersey City, N. J. Robert M. Green, Secretary-Teasurer 139 N. Ashland Ave., Palstine, M. J. Bonas, Secretary-Teasurer 156 Chambers St., New York 7, N. Y. M. J. Donas, Secretary Emeritus. P.O. Drawer No. J. Braitwood, H. M.
M. J. Donna, Secretary Emeritus

DIRECTORS

National Macaroni Manufacturers

Association

Region No. 8 J. Harry Diamond, Gooch Food Products Co., Lincoln, Nebr. Region No. 9 Guido P. Merlino, Mission Macaroni Co., Seattle, Wash. Region No. 11 Edward D. DeRorco, San Diego Macaroni Mfg. Co., San Diego, Cal.

CLASSIFIED **Noodle Flutes** 4 TO GOI-Only 4 copies of the last consignment of Dr. Charles Hummers

That was \$12 worth of flutes and more than Sen could handle.

He pleaded with them that he already owned all of the noodles and flutes he needed. Please wouldn't they

For three nights the general got no sleep. Then he discovered ear plugs to deaden stray sounds.

He now sleeps with all windows closed, blinds drawn and plugs in his

ears.

The noodle men still come, believing persistence eventually will reward



at the regular price of \$6.20, plus postage—first ordered, first served. Every factors should have the book in its library. The Macaroni Journal, Braidwood, Illinois. Fight Infantile Paralysis

fine book on Macaroni Products-225 pages

in English on Manufacture, Processing and

Packaging of Macaroni Food remain us-

sold and are being offered for the last time

Perversely, polio seems to be putting up a last titanic struggle just before joining the limbo of conquered discases—because conquered it seems now it surely will be.

As polio casts its shadows over its potential victims of 1953, the need for a quick knockout blow grows in significance. That punch will take a tremendous amount of March of Dimes funds.

We must make certain that, as in the past no polio patient goes without care for lack of funds. It is hoped that Americans in every station of life will give support to the 1953 March of Dimes, because polio is no respecter of class or station in life. Fight Polio! Join the March of Dimes, lanuary 2.31 1053 January 2-31, 1953.

How to make your macarcei and noodle products better

One word gives the answer-enrichment! Why does enrichment make them better? Because enriched foods are nutritionally more valuable. People want nutritious foods. Enrichment makes food more nutritious. You should make your products more nutritious by enriching them. Qualified authoritiesphysicians, nutritionists, dietitianssupport enrichment.

'ROCHE' SQUARE ENRICHMENT WAFERS for batch mixing

1 wafer, to 100 lbs. of semolina, disintegrated in a small amount of water and thoroughly mixed in your dough, gives a macaroni or noodle product fully meeting the minimum FDA requirements (per lb.-4 mg. vitamin B1, 1.7 mg. vitamin B2, 27 mg. niacin, 13 mg. iron). Only Roche makes SQUARE enrichment wafers designed for easier, accurate measuring and to mix in solution within seconds.



ENRICHMENT PREMIX CONTAINING 'ROCHE' VITAMINS

for mechanical feeding with any continuous press

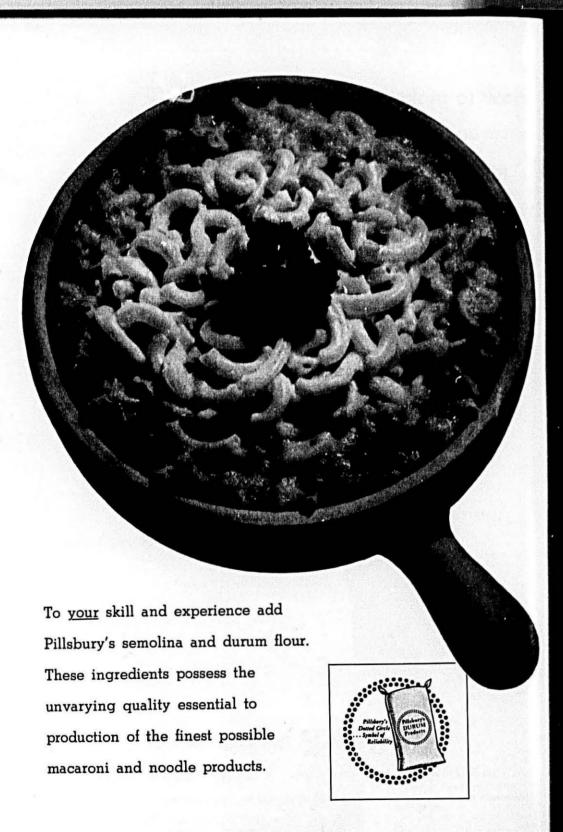
1 ounce of this powdered concentrate added to 100 lbs. of semolina enriches to the same levels as above. We have helpful information on available mechanical feeders.

ROCHE Vitamin Division

HOFFMANN-LA ROCHE INC., NUTLEY 10, NEW JERSEY

ENRICHMENT WAFERS AND PREMIX DISTRIBUTED AND SERVICED BY WALLACE & TIERNAN CO., INC., NEWARK 1, N. J.

25× 🛘



PILLSBURY MILLS, INC., GENERAL OFFICES: MINNEAPOLIS 2, MINN.