# HOSIERY MILLS INCOMPOSED AND GLENN MILLS

Volume 5 MELROSE HOSIERY MILLS (Seamless and Full Fashion Plants)

HIGH POINT, N. C., SEPT. ISSUE, 1949

GLENN HOSIERY MILLS (Infants' and Misses' Goods)

### The Neon Sign

Many favorable comments have been made about the new Melrose signs.

Locally the Melrose sign is a beautiful and spectacular thing. The colors follow the Melrose letterhead in rose and green. It is the plan to tie in the electric sign with national advertising and with printed matter such as labels. packaging. etc., using the word Melrose in script.

The purpose of the sign is to make an association in the minds of all interested persons, identifying Melrose with the entire hosiery industry. When the public — and particularly buyers—think hosiery. we want them to think "Melrose."

One sign faces English Street, which is a thoroughfare, and the other sign faces the Southern Railway. Buyers, salesmen, industrialists and others riding the Southern Railway are certain to see this artistic message—at least on occasion—and it is hoped that during the life of the sign the story of Melrose and High Point will be carried far.

Incidentally some people have asked about the wiring of the sign: the answer is that our electrician, "Shorty" Steed, hooked up the signs.

## ABOUT NYLON

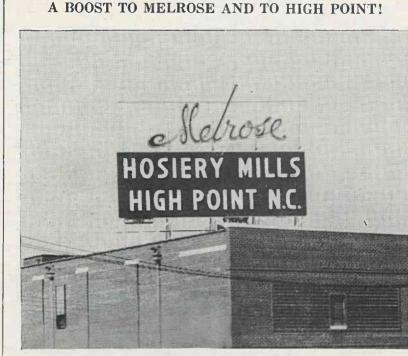
#### (Repeated by Request)

The word "nylon" was manu factured—as synthetic as the material it describes. It has no meaning in itself, but was chosen from several hundred suggestions because it is distinctive and easy to pronounce. This name for a new family of chemicals has become a new word in the English language.

The real beginning of nylon was in 1930, but the process was not generally known until 1938. A group of well trained organic chemists selected a problem known as "polymerization." Polymer is a familiar process in the formation of rubber, the muscle of animals and men, casein of milk and cellulose, in which smaller molecules, minute particles, unite to form larger molecules.

larger molecules. One group of long-chain polymers was called "superpolymers." In 1930, in removing one of the "superpolymers" from a still, it was noted that it could be drawn out like a strand of taffy candy, but that when cooled it was not brittle, and the cooled strand could be drawn out to several times its original length. It could be tied in knots without breaking. The chemists settled down to practical development of the finding. The first nylon thread was made by forcing the polymer through a hypodermic needle.

The popular description of nylon is that it is made of coal, air and water. Actually, the chemical compounds are carbon, nitrogen, oxygen, and hydrogen found in these ingredients. These compounds are united to form "nylon salt" which is in no way related to common table salt, except that both "salts" are white. Nylon salt is made of two complex chemicals known as Adipic acid and hexamethylene diamine. Recent development has provided a way to get these two chemicals (with carbon, nitrogen, oxygen and hydrogen) from sources other than coal, air and water. Natural gas, or methane, and cyclohexane (made from benzine) along with ammonia are used in the new process. (Cyclohexane is a naturally occurring component of petroleum and it is hoped that eventually this ingredient can be Continued On Page 2



Shown above is the colorfully attractive neon sign which we recently had erected. Daily hundreds of people observe this sign, automobile, bus and train passengers, and countless pedestrians. It's a real tribute to Melrose quality!

## CREDIT WHERE CREDIT IS DUE

People who have been in the hosiery industry a long time report that conditions change, sometimes abruptly and without explanation. Whatever the cause, we know that locally we have gone through one of the so-called slump periods.

It was evident a year ago that the market was becoming more and more competitive. Although we thought we had been doing a good job during the war years we started looking about to see where improvement could be made.

The company appealed to the employees for cooperation in a two-point program: (1) improved quality, and (2) reduced cost. It was spelled out in detail what was meant by quality and cost reduction. We said quality work could create jobs.

There has been an amazing response from workers in all departments and all mills.

Now, it is quite evident that the analysis was correct and the results are paying off in putting the mills in a preferred position.

Of course, side by side with employee cooperation, management has had to be especially alert day after day. It has meant, on occasion, sacrifice in offering goods at prices to move them. It has meant extra service of salesmen in the field. It has meant that management has matched workers' cooperation with constant and alert supervision and management.

There are many evidences of this position. Melrose maintained its program at a comparatively high level when conditions were at their worst. Melrose felt immediately the first signs of rally or pick up. Melrose is especially proud of the large number of new accounts that have been brought to the mills. At the present time more knitting machines are in operation than at any time since the new knitting building has been occupied. The finishing departments report that of 53 styles now in the Melrose line, 50 are definitely active.

We do not know whether this is a genuine rally or only a spurt, but however it may turn out, there is reason to believe the above factors apply.

The chief point of which story is that management recognizes a swell job done by the Melrose employees. It could not have been done without the intelligent, helpful cooperation of supervisors and operators in all departments.

GIRLS BOWLING If any employees are interested in getting up a bowling team, there is a meting at City Hall Thursday of this week at 7:30.

WANTED: Addresses for the folowing employees: Mary Smith Roy Armstrong Emery Smith

## Tools Improve Material Welfare

No. 12

Tools are all the things used by man to produce other things, that is, goods and services.

Tools are things made by man, and things made by natural processes.

Obviously, factory machines are tools.

So are the buildings that house them and the land under the buildings. So are the various materials

So are the various materials used up in production. So are the finished products

So are the finished products while they are for sale. On the farm, the cleared, cultivated, and fertilized soil used to produce crops is just as much a tool as is the plow. So is the horse that pulls the

So is the horse that pulls the plow. So are milk sheds, silos and

barns. So is the wagon that carries the

crops to market. So is the stock of seed and the fertilizer.

So are the railroad trains and motor trucks that haul the goods.

In the hands of storekeepers and their clerks, the inventories of goods for sale are part of the tools used to produce a service, just as are the store buildings and the store fixtures.

Tools are all the things used by man to improve his material welfare (that is, to produce goods and services) through changing the form, condition and place of natural resources.

(This is the third in a series of six editorials which explain simply the basic economics which govern our lives. Text and illustrations are from "How We Live," written by Fred G. Clark and Richard Stanton Rimanoczy and published by D. Van Nostrand Co., Inc., New York. They are by permission of the American Economic Foundation.)

#### SEPTEMBER NINTH

September 9th is an important date for all members of the credit union. This date falls at the end of the second period of three months set by the State Examiner. An important meeting will be held in the Social Hall at 7:30.

portant meeting will be held in the Social Hall at 7:30. It is in this MEETING that issues are decided and decisions made.

While loans have not been made during the two three-months periods, many hundreds of dollars have been collected and members have continued to deposit shares.

The functions of the credit union are two-fold: (1) to provide a convenient way for members to save in any amount, (2) enable members who are willing to conform to rules of borrowing to get sums as needed for short periods at low interest.

The Melrose Credit Union has assisted scores of employees in financing various projects and needs. The plan is simple: some members deposit savings, others borrow and repay in regular amounts.

repay in regular amounts. The Board of the Credit Union has appealed to all borrowers to continue cooperating to make as good showing as possible when the examiner comes on the 9th. The Board also urges upon all members the importance of having as many members present as possible Friday, September 9th.

The Credit Union has proved to be a good thing and should have the active, intelligent assistance of the membership at this time.

Everybody Helped: It Worked The electrician reports that of 570 fluorescent tubes tested, 90 were good. Of 104 starters tested, 40 were good. This sort of cooperation proves that a "cut-down-onwaste" program can get results!