

NEW YORK GUARDS AGAINST PLAGUE

Health Department Throws Barrier Along Waterfront to Stop Rats—Piers Cleaned and Shields Used.

Along New York's great and extensive waterfront may be found many vessels moored to piers with hawes that support about midway to the dock-head large metal disks. They are rat guards—one of the barriers the health authorities have flung against the plague which holds part of Europe in its grip and which has already extended its grim clutch to the Gulf Coast of the United States. It is the protection of a great city against a great menace and is only one of the precautions taken by Dr. Royal S. Copeland, health commissioner, working with the United States public health service to prevent the introduction of the disease at this port.

The plague, it is explained, is transmitted by a flea, which in turn lives as a parasite on rats. When the infected rat dies the flea moves to the body of the first warm-blooded animal that comes near, and so spreads the epidemic. To fight the plague means to make war on the rats that are the carriers.

Dr. Copeland's fight against the plague and the rats begins before the ship that has arrived from any infected port is permitted to dock. In almost all cases, except when the vessel carries food that would be injured by the process, the ship is thoroughly fumigated with cyanide gas.

"RIGA" Purgative Water RELIEVES Constipation

Skin Troubles Soothed With Cuticura

All dead rats are examined at the quarantine station laboratory on Staten Island for signs of plague infection. If, owing to the nature of the cargo, a ship cannot be fumigated, Regulation 2 of the sanitary code is applied. The ship is not permitted to be brought nearer than eight feet of the pier or bulkhead and floating spars at least eight feet long must be used to maintain the proper distance. Every chain and hawser running from the ship to the pier must be equipped with a rat shield of a design approved by the government. The gangplank is only permitted to be placed between the ship and the pier during the actual process of loading and unloading, during which time a guard is placed at each gangway to make sure that no rat enters or leaves the vessel. The gangplank is taken in at night, except when adequate artificial light is provided, and all cargo leaving or entering the ship is inspected to insure freedom from rats.

The Protecting Shield. The rat shield is a metal disk at least three and one-half feet in diameter, placed on every rope and chain leading from shore to ship, which prevent the passage of rats in either direction. Many of the piers and storehouses on New York's waterfront, it is pointed out, are mostly wooden and antiquated, offering a favorable shelter to rats, as well as unlimited opportunity to exist on stored food. The food destroyed by rats in one year in the port of New York reaches the million dollar mark, according to official reports and the remedy is to deny the rats access to foodstuffs.

A Bruise or a Bump
Takes less time after being rubbed with "ABSORBINE".

This antiseptic ointment goes deep into the tissue—makes the affected parts thoroughly aseptic—destroys disease germs—takes out the soreness and heals.

It should be in every home in case of accidents; to heal cuts, bruises, sprains, swellings, insect bites, and all other skin troubles; relieve pain and soothe itching.

It is a vegetable germicide; absolutely pleasant odor; free of grease; does not stain.

\$1.25 a bottle—at most drug stores or direct from
W. F. YOUNG, Inc., 50
Lyman Building, Montreal.

BABY COVERED WITH ECZEMA

When 4 Days Old. Cross and Cried. Cuticura Heals.

"My baby brother had eczema which began when he was about four days old. It came in little pimples and then a rash, and he was covered. He was so cross that he could not sleep, and he cried.

"This lasted about two months before we used Cuticura. It helped him, so we bought more, and he was all healed after we had used two cakes of Soap and two boxes of Ointment." (Signed) Miss Almada Williams, Young Cove, N. B., May 22, 1918.

Use Cuticura Soap, Ointment and Talcum for all toilet purposes. Soap 25c, Ointment 25c and 50c. Sold throughout the Dominion. Cuticura Talcum, 10c. Cuticura Soap, 10c. Cuticura Soap, 10c. Cuticura Soap, 10c.

or, in the future, use steel and concrete structures. Owners of docks and storehouses have been called into conference with the board of health and have expressed a willingness to cooperate with the board in an effort to exterminate the rat pest. The inspectors of the board will attach the rats in every possible way, by notifying negligent owners to store food out of the reach, to close all means of entrance by metal of wire mesh, to keep the properties clean and by siting in trapping, poisoning and fumigating.

Appeal to the Public. In addition the board of health is issuing a handbill appealing to the public to aid in the fight against bubonic plague. Rout the rats. Keep out the plague. Starve the rat. Trap him. Gas him. Poison him. "Keep all foods, grains, etc. in tightly closed metal receptacles," it continues, "or line the receptacle with heavy half-inch wire mesh."

"Keep all garbage in tightly covered metal cans. Starve the rat and he will leave your premises. "Keep the rat away from your house by concreting the cellar floor and walls and lining or screening doors and other openings into cellar or lower story with half-inch wire mesh."

Directions for trapping and poisoning the rat are given, with advice to pour kerosene on the rat to kill the plague-bearing fleas and to remove from the premises anything that may harbor rats. Fumigators using cyanide gas to exterminate rats or other vermin are permitted to operate only when licensed and supervised by the department of health because of the extremely dangerous nature of the gas.

Improvement Being Shown. The real work of exterminating the rat and the fight for better sanitation for the port and city have just begun, but conditions, according to Dr. Copeland, are bettering rapidly already.

Leap Year Affair. Ohio Paper—Mr. William Plagg of Malta Township, aged 72, passed peacefully away on Tuesday last from single blindness to matrimonial life after a short but sudden attack by Alice Blossom, a blooming widow of 35.

WARNING AGAINST WASTING GASOLINE

No Need for Rationing in East Yet, Says Petroleum Institute Secretary.

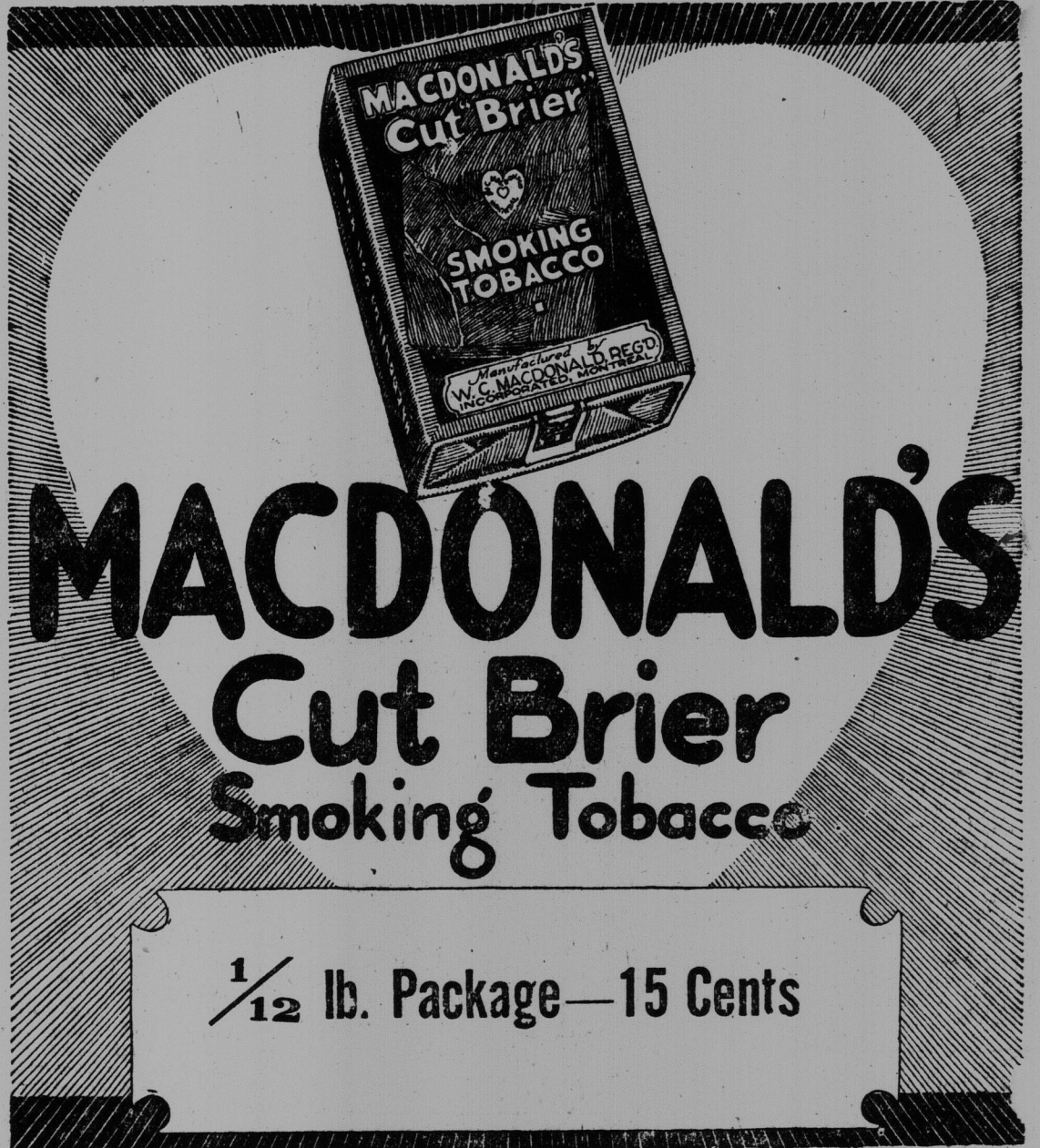
(N. Y. Times.) There is no urgent need of rationing gasoline in the territory east of the Rocky Mountains, according to a letter written yesterday by R. L. Welch, secretary of the American Petroleum Institute, in reply to the inquiry of an official of the National Automobile Chamber of Commerce. Mr. Welch said that "reckless and wasteful use" however, should be condemned, and would bring serious consequences in some sections of the country.

Advance of prices had stimulated production, Mr. Welch wrote, so that June production actually exceeded consumption. He pointed out that this excess of production was only temporary, saying: "This has not happened since Aug. 1, 1919, save in one other month, September, 1919, when production was slightly greater than consumption. I fear that production will not continue to exceed consumption during the balance of the year, because the peak of the oil industry is rapidly approaching. The change, even if temporary, is not without significance. It proves that advancing market prices for crude oil stimulate production."

"Since May there has been an increased production of petroleum, and the latest official figures issued by the United States Geological Survey, covering the month of June, show a total domestic production of 37,219,000 barrels of petroleum, or at the annual rate of 434,000,000. Last year we produced only 37,719,000 barrels of oil. This increase shows how intimate is the relationship between increased prices for crude and increased production."

"Furthermore, the importations from Mexico have increased. Last year Mexico shipped us 52,746,597 barrels of oil. Since the first of January Mexico has sent us 59,005,208 barrels and our imports from Mexico for the last month, for which statistics are available (June), were 8,118,991 barrels, or at the rate of nearly 100,000,000 barrels per annum, which is at an annual rate nearly double that of 1919.

"Efficiency in the refining of oil is becoming greater every day, and more and more refiners are putting in better processes. Furthermore, the automotive engineers of the country are responding heartily to the conditions, and I am confident that the next year or two will see a public demand for a lighter and lower-powered car than any now produced—a car which will conserve gasoline, tires



MACDONALD'S Cut Brier Smoking Tobacco

1/12 lb. Package—15 Cents

The evening party was over and most of the guests had gone, so the story goes. As one young man took leave of the hostess the lady said:—"I'm sorry you found Miss Biggle a poor conversationalist."

"Four conversationalists," exclaimed the guest. "She's absolutely the limit. Why, the only thing she said to me during the entire evening was 'No,' and I had propose to her to get that out of her."

(Kansas City Star.)

"My husband doesn't play cards money," says a proud young Harter matron, "but the men he plays with d

USE The Want Ad Way

Now She Enjoys What She Eats

Upper White Head, N.S.
"I suffered for years with Stomach Trouble and indigestion and could not get anything to help me. I shall never regret that the day I started taking OLIVEINE EMULSION, now I am practically well. I recommend OLIVEINE EMULSION to anyone suffering from Stomach Trouble."

MRS. CHRIS ARMSTRONG.

OLIVEINE EMULSION
The Great Health Restorer
builds up and strengthens the whole system, and is the best possible tonic for children as well as grown folk.
Druggists and General Stores have this favorite medicine. Ask for it by name and insist on having the genuine.
Prepared by: Fraser, Thomson & Co. Limited, COOKBURN, Ont.

Hall's Wine never fails

WE all become run down at some time or other. It may be the after-effects of influenza, nerve strain, overwork—whatever the cause, the need is for a tonic to build up the system. That is the time to take Hall's Wine. Hall's Wine restores Health and Strength and Vitality in every case of the following—

ANEMIA	BRONCHITIS	WEAKNESS
NERVES	OVERSTRAIN	NEURALGIA
DEBILITY	BREAKDOWN	LA GRIPE
COLD	DEPRESSION	EXHAUSTION

The first dose proves Hall's Wine is doing you good—and the good is sure and lasting.

Here are three letters out of thousands:

"One bottle of Hall's Wine has done me more good than a month's treatment. I was suffering from complete exhaustion."

"I was very weak, and my nerves were in a shocking state. I have greatly benefited from only half a bottle of Hall's Wine."

A Physician declares: "It is impossible to take Hall's Wine without being benefited." (Original letters on file.)

Hall's Wine is prepared from a prescription of a member of the Royal College of Surgeons, London, England, and recommended by upwards of a thousand British Doctors for over a quarter of a century.

Sold by your Druggist at \$2.25 for extra large size bottle.

Hall's Wine
The Supreme Tonic Restorative

GUARANTEE—Buy a bottle of Hall's Wine. If, after taking half of it, you feel no real benefit, return the half-empty bottle, and we will refund your entire. Every genuine bottle of Hall's Wine bears the red Egyptian trade-mark with the signature of Stephen Smith & Company across it.

Proprietors: STEPHEN SMITH & CO. LIMITED, Bow, London, England.

Sole Canadian Agents: FRANK L. BENEDICT & CO., 45 St. Alexander Street, Montreal.

A peach-like complexion is well worth reflection.

THERE'S no secret about a good complexion—it's simply a matter of good health.

The healthy girl is always blessed with a perfect complexion—she knows the value of correct eating, breathing, exercise, sleeping—and the morning glass of ENO, which will promote that clear, delicately-tinted skin which is admired by all men and desired by all women.

ENO keeps the blood free from those impurities which exert a harmful influence upon the health and complexion—and that is why beauty is more than skin deep.

ENO'S FRUIT SALT
Creates Clear Complexions

Get a bottle of ENO to-day—and take just a dash in a glass of water regularly every morning upon rising. Your health and your mirror will reflect the beneficial effects of ENO.

ENO'S Fruit Salt is sold by all druggists. If you have any difficulty in obtaining it, send the name of your nearest druggist to HAROLD F. RITCHIE & CO., LTD., 10 McCaul Street, TORONTO.

Prepared only by J. C. ENO, Ltd., "Fruit Salt" Works, LONDON, England.

Sole Agents HAROLD F. RITCHIE & CO., Limited New York TORONTO Sydney

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