

# MAX TO WED GERMAN FILM BEAUTY



Anna Ondry

Though he has repeatedly said he planned never to marry, Max Schmeling is reported by a Berlin, Germany, newspaper, engaged to wed Anna Ondry, German film star, in July. The former heavyweight champion is now in training at Lake Swannanoa, N. J., for his fight in New York, July 8, with Max Baer.

## THEIR TIFFS MARK MORGAN PROBE



Bickerings between Ferdinand Pecora, chief counsel for the senate currency and banking committee, and Senator Carter Glass, of Virginia, a member, have enlivened sessions devoted to probing the transactions of the House of Morgan. Questions were popping thick and fast when this interesting study of Pecora was made; inset is Virginia's Senator Glass.

## SETS 6,000 MILES AS HIS GOAL



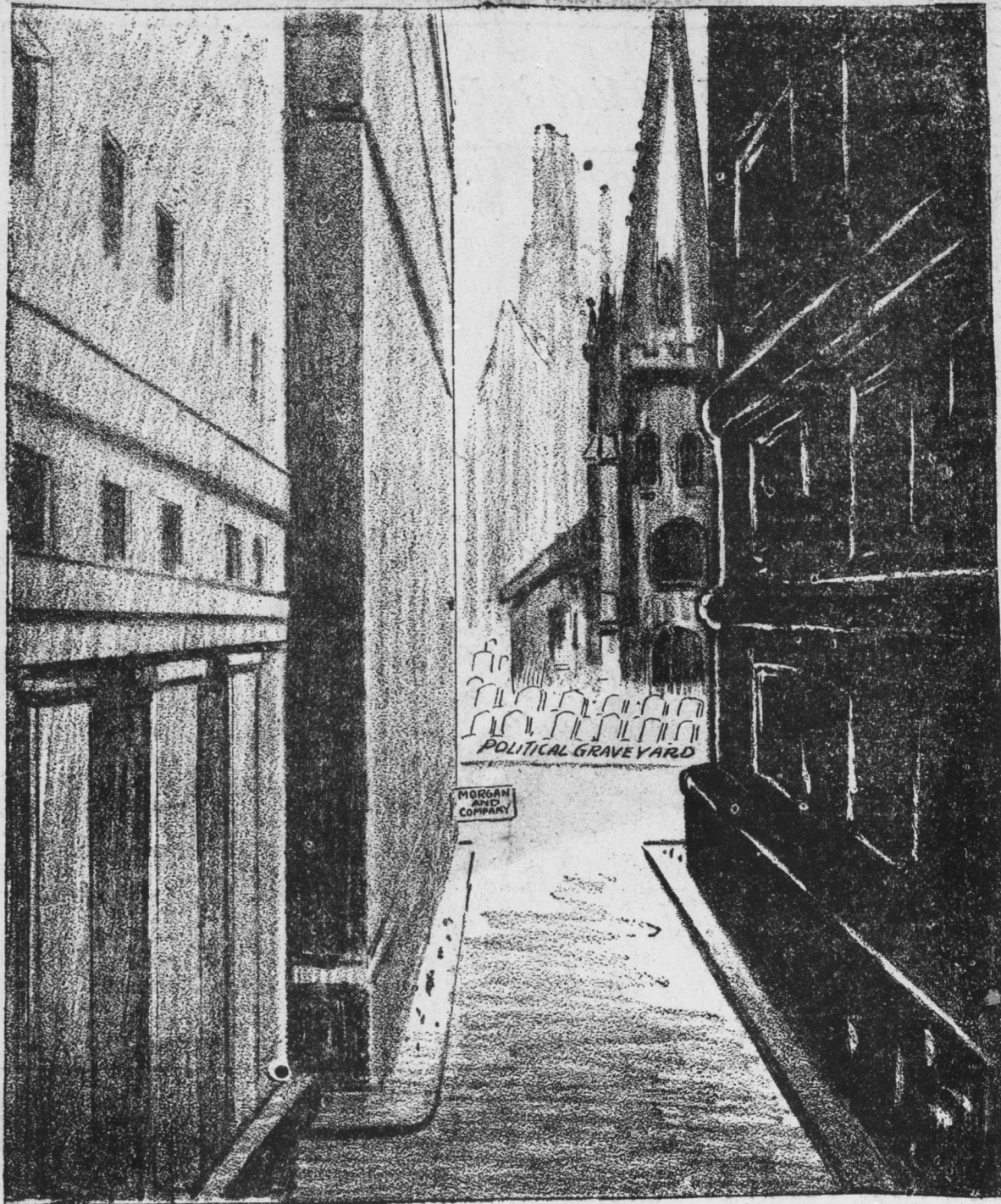
These are the latest photos of General Francesco De Pinedo, Italian air hero, and the plane in which he hopes to break the world's distance flight record. Top, the ship in the air; below, De Pinedo at the controls, in New York. Asia is his goal.

## Good Gardening

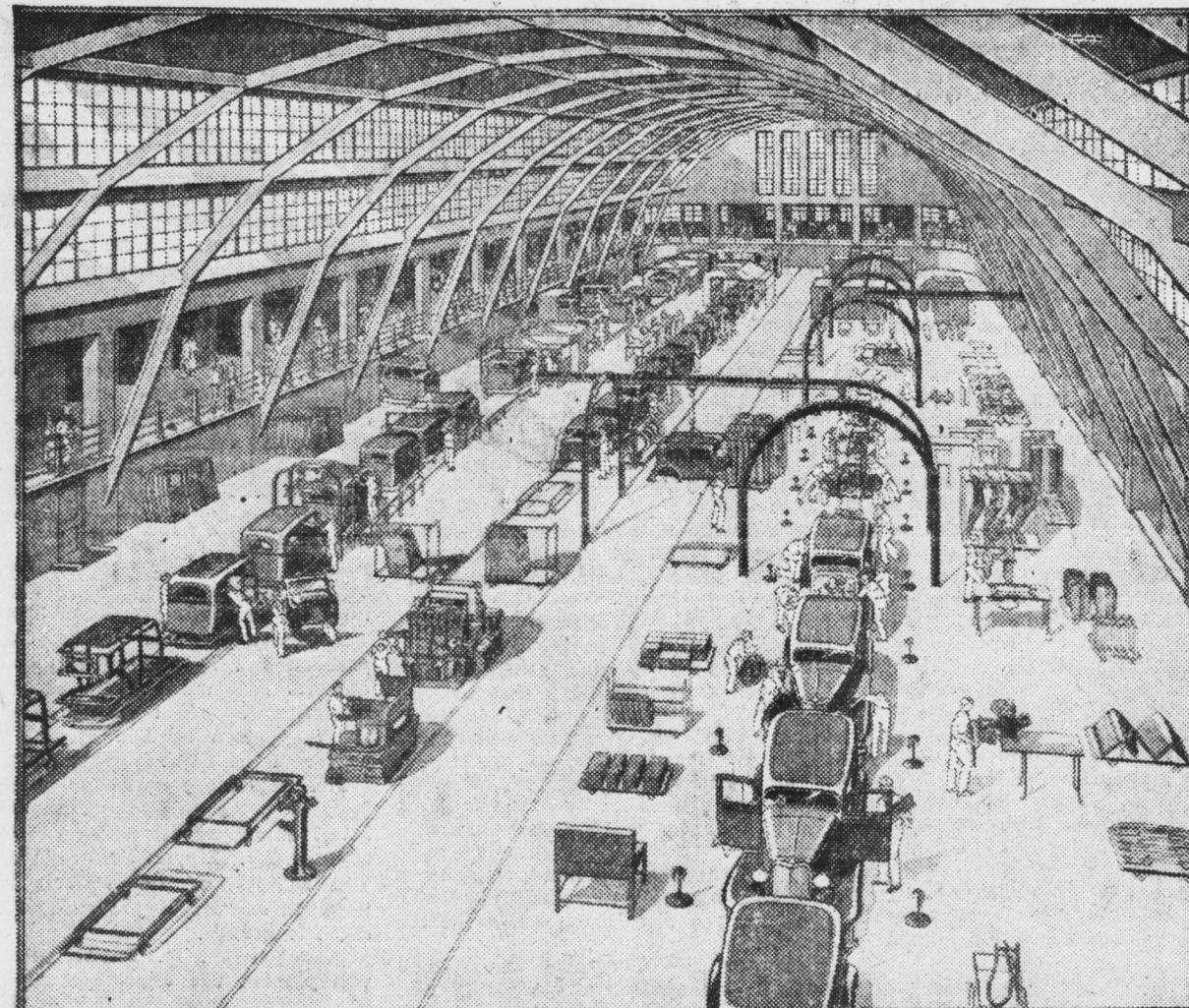
### Celery Blight

By DEAN HALLIDAY  
Central Press Garden Expert  
AMATEUR VEGETABLE gardeners who want the pleasure and profit of growing their own celery, must be warned that it is frequently affected with blight when grown in the home garden. Weather conditions play an important part in the initiation of either early or late blight, both of which are favored by high humidities and rainy periods.  
Early blight is usually more prevalent in the warm weather of mid-summer, but seldom destroys the crop as does late blight which becomes most serious with the advent of cooler nights in late summer and early fall.  
These diseases are most easily controlled by prevention. For this reason one should start treating the plants in the seed-bed and continue treating in the field at weekly or 10-day intervals until the crop is nearly ready for harvesting.  
A 5-5-40 Bordeaux spray usually gives the most efficient control, but a 20-80 copper-lime dust will serve nearly as well if properly prepared and applied.  
This dust mixture is made up by thoroughly mixing 20 parts of monohydrated copper sulphate with 80 parts of a good grade of fresh, hydrated lime. A fresh lot should be made up for each application.

## Dead End Street



## Cars Being Built at World's Fair



Millions of people will have their first opportunity to see an automobile being built, when they visit this mammoth room where the Chevrolet Motor Company will assemble "Master Six" coaches and coupes in the special General Motors Building at "A Century of Progress" exposition. On the left, Fisher bodies are being fabricated on a "J" shaped line and on the right, Chevrolets are being assembled from the bare frame to the completed car, ready to be driven out of the building under their own power. Note, in the center of the photograph, the body being swung from the end of the Fisher line over to its place on a Chevrolet chassis. Visitors may purchase cars built here and drive them home.

## MARLENE'S ATTIRE SHOCKS PARIS



These trousers are attracting a lot of attention to Marlene Dietrich in France but, it is expressed in hisses, rather than handclaps. The French prefer to have Marlene's beautiful legs concealed by modish gowns rather than trousers and, on her arrival at the Gare St. Lazare, Paris, above, they hissed and booed until there was no mistaking the fact that they didn't approve of the mannish attire affected by the film star. She is on an European holiday before returning to Hollywood to make another film.

## Army Surgeon Experiments On Man's Digestive Organ

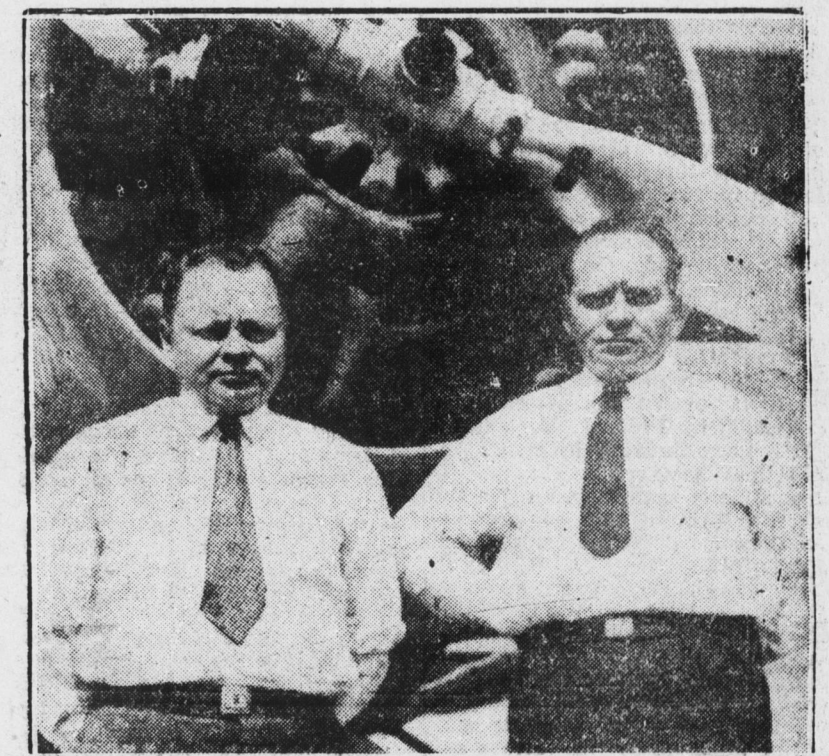
By LOGAN CLENDENING, M. D., later, in 1930, as "the man with the lid on his stomach."  
JUST A HUNDRED years ago there was published at Plattsburg, N. Y., a little book which is the greatest American medical classic.



Dr. Clendenning

Its title is, "Experiments and Observations on the Gastric Juice and the Physiology of Digestion", and the author was William Beaumont, M. D., then a surgeon of the United States army.  
The experiments and observations which he reported had begun on the 6th of June, 11 years before, when a young French Canadian, named Alexis St. Martin, was shot in the abdomen by the accidental discharge of a shotgun. The accident occurred in the pioneer community of Fort Mackinac in northern Michigan. Dr. Beaumont, a young army surgeon, was the only physician available to attend the injured man.  
In those days before aseptic surgery, and before anesthetics, it was predicted that St. Martin would die. It was hardly believable that the outcome could be otherwise. But to everyone's surprise he recovered, bearing, however, the result of his experience in the form of an opening into his stomach. The edges of the stomach had grown to the edges of the abdominal wall, and the inside of his stomach could be seen and felt when his upper abdomen was exposed. He was known to the end of his life, which occurred 58 years later, as "the man with the lid on his stomach."  
Many young doctors then and now would have missed the opportunity which presented itself to Dr. Beaumont. Instead, however, of considering St. Martin a nuisance, he was inspired to use him as an experimental animal to study the action of the digestive juices of the stomach. For years he carried on experiments such as tying a piece of string to a piece of meat, inserting it into the hole in St. Martin's stomach, and pulling it out afterwards at varied intervals to see how far digestion had proceeded. He proved by these experiments that the stomach secretes a definite digestive juice. That it digests practically nothing but proteins—meat, eggs, etc. That the reaction of the stomach contents is acid. Dr. Beaumont, with the aid of Dr. Dunglison, of the University of Virginia, and Professor Stillman, of Yale (both chemists), proved that the acidity was due to the presence of hydrochloric acid. He proved that the gastric juice is secreted in response to the appetite—to the smell and taste of food, and to the presence of food in the stomach.  
Familiar as these statements are to us, they were fresh and particular at the time they were reported. Up to a hundred years ago no one—physician, physiologist, anatomist or specialist—had any idea exactly what was the cause of the many sensations in and associated with the stomach, of which patients complained. Considering the immense relief that has resulted to the millions of sufferers from dyspepsia over the entire world, they should observe this year and this month in some fitting way.  
That St. Martin lived to the advanced age of 83 is an indication that people get along very well even with a damaged stomach.

## Brothers Plan Hop to Poland



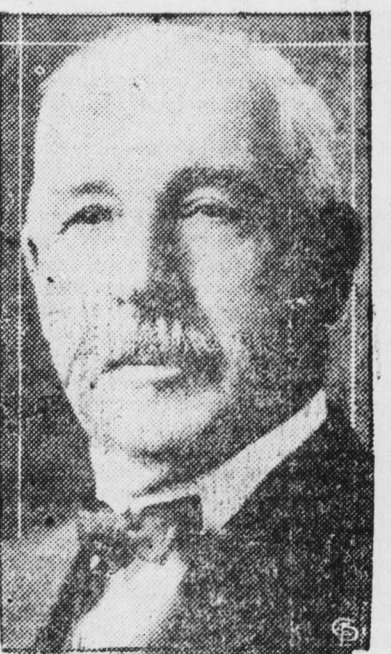
The latest of the current crop of would-be trans-Atlantic fliers, the brothers Benjamin (left) and Joseph Adamowicz, of Brooklyn, N. Y., are pictured beside the Behnken plane in which they will attempt a flight from New York to Warsaw, Poland. They are now tuning up their machine and are confident of attaining their goal.

## Envoy to Argentina

## U. S. Senator at 79



Alexander W. Weddell, of Richmond, Va., who has been appointed U. S. Ambassador to Argentina by President Roosevelt. The new envoy served in the consular service in Great Britain, and for years was consul-general in Mexico.



William H. Thompson

William H. Thompson of Grand Island, a former Nebraska supreme court judge, goes to Washington to fill the unexpired term of the late Senator R. B. Howell. He is seventy-nine years old.

## Wife Preservers



An angel food or sponge cake should be pulled into pieces with two forks or broken with the hands so that the texture may not be injured. If you do not like the ragged effect of this method of separating the pieces for serving, saw gently through the cake.

## ANNOUNCES SURPRISE TRANSATLANTIC HOP ATTEMPT



Jimmy Mattern, noted flyer, has announced a surprise transatlantic solo flight attempt to Europe from Floyd Bennett airport, New York. Mattern is shown above inset, with the plane poised.