

PANAMA CANAL IS HEAVILY GUARDED

Submarine Flotilla on Atlantic Side of Waterway.

HEAVY TRAFFIC A SURPRISE

Congressional Party on Annual Tour of Inspection Finds Forts in Good Shape. Cost of Great Work \$5,000,000 Less Than \$375,000,000 Estimate—Congressmen Went Down in Submarines.

Not only are the fortifications of the Panama canal in excellent shape, but on the Atlantic side a flotilla of submarines furnishes an object lesson to possible hostile ships, according to information brought by members of the congressional party which arrived in New York on the Ancon after the annual visit to the isthmus which has come to be a part of the duties of the appropriation committee of the house.

The congressmen know the submarines are there, for they went down in them, and some had about as hot and uncomfortable a half hour under the sea as they ever had spent in Washington in July, when the prospect of an early close of the session was dwindling away with them far away from the billows of the mountains.

In the party were Representatives Fitzgerald, chairman; Swagar Sherley of Kentucky, Casey of Pennsylvania, Calder of Brooklyn and George White of Ohio. Representative Mann, the minority leader, though not a member of the committee, was also along, and some of the travelers were accompanied by their wives. They had about a week in the canal zone.

"We went through the canal on the steamer Alliance," said Mr. White "Saw them put through six boats with in three hours. Of course, they are having trouble with slides, but the Caracra slide is pretty well disposed of. The slide in Culebra near Gold Hill looked bad, but Governor Goethals said that it was just simply a proposition of digging away at it and getting it out.

Many Vessels Use Canal. "It is curious how the skippers of some of the freighters that have been accustomed to steaming all the way around the Horn get impatient now if they have a little delay. While we were there the captain of a British ship was grumbling because, owing to the slide, he was held up four or five days.

and he was saved a long trip around the Horn anyhow. "The number of vessels going through the canal has exceeded all estimates of the traffic that would come in the early days of operation. They thought they probably would have as many as four a week. I was told that last month they had put through three a day on the average. Governor Goethals is much pleased.

"The estimate of the appropriation for the canal for next year is \$20,000,000. Some of the members of the committee had been joking with Governor Goethals on the subject of appropriations and telling him he would not be able to finish the waterway within the limits of the \$375,000,000, which was the estimated cost. With the canal practically completed and including the estimate for next year, there will be \$5,000,000 to spare, and that, in speaking of such great sums, is what I call pretty close figuring.

"The sight of that waterway, with the big ships going through so easily from ocean to ocean, makes you proud to be an American. You cannot help feeling patriotic just by looking at it. If you had seen the isthmus when the United States took up the work or have seen pictures of it at that time you may be able to form some idea of the magnitude of the task that is so nearly finished. But if your first sight of the isthmus is the completed canal it is difficult to realize the stupendous nature of the task we set ourselves and which, thanks to the efficiency of the men who were set over the work and those who worked under them, must rank as one of the greatest material achievements of any age and any people."

Gas in the stomach or bowels is a disagreeable symptom of a torpid liver. To get rid of it quickly take HERBINE. It is a marvelous liver stimulant and bowel purifier. Price 50c. Sold by Ackerman-Stewart Drug Co.

Life in the Garden of Eden.

The inhabitants of Eden plainly lived without toil. They were born to that leisure for which we strive so fiercely in this workaday world. So far as the man was concerned, the sting of the expulsion was the fact that he had to go forth and eat bread in the sweat of his face. Jehovah did not enforce this sentence of hard labor by putting a guard over Adam. Eve was not placed in charge nor yet the wily serpent. The object was merely driven forth from the garden that was full of trees. The tree of life made it paradise. Every tree that was pleasant to the sight and good for food was there. The inhabitants walked about in the comfortable shade and ate of the fruit and palm wine. The spontaneous products of the garden even supplied the first demand for clothes. On that bitter day of expulsion these erstwhile happy harvesters of treetops were driven forth from this rich and fruitful shade, driven to the fields to earn the herb of the field and to win bread by the sweat of their faces.—Atlantic Monthly.

SEVERE PUNISHMENT

Of Mrs. Chappell, of Five Years' Standing, Relieved by Cardui.

Mt. Airy, N. C.—Mrs. Sarah M. Chappell of this town, says: "I suffered for five years with womanly troubles, also stomach troubles, and my punishment was more than any one could tell. I tried most every kind of medicine, but none did me any good.

I read one day about Cardui, the woman's tonic, and I decided to try it. I had not taken but about six bottles until I was almost cured. It did me more good than all the other medicines I had tried, put together.

My friends began asking me why I looked so well, and I told them about Cardui. Several are now taking it."

Do you, lady reader, suffer from any of the ailments due to womanly trouble, such as headache, backache, sideache, sleeplessness, and that everlastingly tired feeling?

If so, let us urge you to give Cardui a trial. We feel confident it will help you, just as it has a million other women in the past half century.

Begin taking Cardui to-day. You won't regret it. All druggists.

Write to: Chattanooga Medicine Co., Ladies' Advisory Dept., Chattanooga, Tenn., for Special Instructions on your case and 64-page book, "Home Treatment for Women," in plain wrapper, N.C. 124

TAMPA'S GREAT SPECTACLE

President Wilson and Other Distinguished Men Being Urged To Attend Carnival

Tampa, Fla., Jan. —Bringing to mind the romantic days of more than a century ago when bloodthirsty pirates, headed by such daring sea rovers as Captain Kidd, LaFitte and Gasparilla, infested the Gulf Coast of Florida and the Spanish Main, the cosmopolitan people of Tampa are making elaborate preparations for holding the tenth annual Gasparilla Carnival, named for one of the most daring and cruel of the pirate clan, and which rivals the New Orleans Mardi Gras in magnificence, with many amusement features peculiar to the semi-tropics added. The dates of the Carnival are February 12 to 16, inclusive, and an attendance of 100,000 people from all sections of the Union is expected. The lowest railroad rates ever offered will be in force from all points east of the Mississippi river.

Monster pageants, in which floats of amazing beauty will be entered; flower parades and street dancing in which thousands of children and grown-ups, including Tampa's American, Spanish, Cuban, Italian and German citizens, will participate, aeroplane flights, maneuvers of warships in the harbor, yacht races, day and night fireworks displays along the cement-paved boulevard that traverses the most beautiful bay in America, balls in the various foreign clubs, music by the best bands of this country and Cuba and a Garden of Eden exhibition of Florida fruits, flowers and vegetables on the court house square in Tampa, are among the many amusement features to be offered the visitors. Everything will be absolutely free, and preparations have already been made to properly care for thousands in the big hotels, boarding houses and private homes of the city.

HOW SILOS ARE HELPING AMERICA'S BEEF SUPPLY

THERE is a new and growing aid to the beef supply of the United States, which will not only go toward furnishing more meat, but meat of a tenderer, quality than range-fed cattle. Indeed, it contributes to the production of real "prime beef," and the story of how the thing is being done will allay the fear that there will come a time of beef shortage, when prices will soar to a millionaire figure and the long-iced foreign output be the reliance of those of moderate means.

The silo is the feature of farming and stock raising that has brought this grateful message to the thousands who worry over the food problem. To you who are prisoners in big cities the word SILO will have no significance. It sounds like a patent medicine; it is a storage house or tower for fodder.

It is a notable feature of American rural landscape in late years. There are 130,000 of them in 13 of the great central states of the Union. And the significant facts is that half of them have been constructed in the last two years. Some of them are models of concrete architecture.

The Orange Judd Farmer, which has made a most instructive survey of the whole field, characterizes this enormous growth as "one of the most striking movements recorded in the history of American agriculture."

Ensilage is the process of storing and preserving succulent fodder—green corn, clover, etc.—in air-tight silos or pits, by compression and partial fermentation. The word means also fodder preserved in a silo. Thus the dictionary tells us who have not this knowledge at first or second hand. It is a demonstrated good thing, and the reason for the rapid growth is that the farmers have come into full appreciation of it only during the last few years. Before that the contents of the silo were used as food only for dairy cattle, but it is now recognized as a valuable feature of all branches of the cattle industry.

Recent tests show that silage as a food for beef animals, as well as for breeding animals and for the young, greatly reduces the cost of meat production and increases the cattle-carrying capacity of the farm. The advance in the price of farm land makes this information valuable to the farmer, and the statistics show that he has not been slow to act upon it.

Of course no claim is made of complete accuracy, but the methods followed warrant the belief that the figures presented may be accepted as fairly typical of the present state of silo development. The total number of silos in operation on Dec. 31, 1913, the number built during 1913, and the average tonnage capacity per silo in the state covered by this investigation are estimated as follows:

State	Estimated Number of Silos Jan. 1st, 1914.		Capacity tons
	Number of silos	Silos Built in 1913	
Ohio	10,560	3,432	51
Michigan	10,812	1,088	93
Indiana	11,500	2,760	106
Illinois	17,340	5,202	101
Wisconsin	41,535	8,236	101
Minnesota	2,414	516	113
Iowa	16,236	3,267	115
Missouri	6,726	2,679	110
Kansas	6,510	1,680	123
Nebraska	3,240	900	132
North Dakota	770	250	100
South Dakota	1,300	455	120
Oklahoma	1,560	460	160
Total	130,283	30,925	

It will be noted that almost one-fourth of the total number of silos now in use were built during 1913, and in all probability at least one-half were built within the last two years. Of course by far the greater number are as yet in the dairy regions. Wisconsin, northern Illinois and Iowa easily leading in numbers, but the states in which cattle feeding is most practised are the ones that now show the largest percentage of annual increase. Central Indiana and Illinois, the north half of Missouri, eastern Kansas and central Oklahoma are beef-producing districts that are marked by a rapid silo development during the past two years.

The use of the silo in feeding beef cattle is responsible not only for the multiplication of the device, but for the reported increase in the average size. The size of the silo depends largely upon the daily consumption of silage, as the top must be removed promptly and uniformly. As the amount required daily for the average dairy herd is less than for steers, the use of silage in meat production has resulted in silos of larger capacity.

The economic importance of the present development of silage feeding would be hard to overestimate. About 70 per cent., or roughly 75,000,000 acres, of our corn area used to produce corn to be fed upon the farm. Husking and gathering this corn not only constitute one of the hardest manual tasks performed upon the farm, but is one of the largest items of cost in growing corn. An acre of corn land produces, perhaps, one ton of corn and 11 tons of stalks, blades and husks.

The corn is separated at great labor and expense, and then the 11 tons of feeding material is allowed to go to waste, an incumbrance in the field, except as a small part is utilized by the pasturing of cattle for a few weeks at the close of the year. It follows that on 75,000,000 acres devoted to the growth of feed for farm animals by far the greater part of the annual growth of feeding material is absolutely thrown away. The use of the silo will prevent this waste and make it possible to utilize in meat production 12 tons of feeding material per acre instead of the one ton now so utilized.

The silo furnishes a means of bridging the widening disparity between meat production and population through a complete utilization of the feeding stuffs produced.

It is only within the last two years that silos have come into use in Florida, and even now only a few of our most progressive farmers and stock men have them. There are several in the East Palatka-Gastings potato section. The only silo manufacturer in Florida is the G. M. Davis & Son factory in Palatka. This firm has long been engaged in the manufacture of Cypress Tanks, but a year or two began the manufacture of silos. This firm makes the Craine Triple Wall Silo, said to be the most scientifically constructed, air-tight, water-tight and permanent silo manufactured. The largest silo in Florida is of this make and was not long ago erected by this Palatka firm on the farm of Mr. F. M. Holmes of St. Augustine.

On this day the mighty pirate king, Gasparilla, will land and take the city, being resisted by troops, the war vessels and Ye Mystic Krewe of Gasparilla. The Gasparilla parade will be equal to anything of the kind ever seen in the South. The evening hours will be devoted to fireworks displays from barges in the bay and a grand masked ball on the Bayshore Boulevard.

Thursday, the closing day, will be known as "Citrus Day," being so designated because of South Florida's supremacy in the cultivation of citrus fruits of the highest grades. A grand carnival parade, representing all the diversified interests of South Florida, will be a feature of the day, as will the illumination of the Hillsboro river and grand balls in all foreign and American clubs.

Sunday will be known as "Peace Day," and impressive open-air services, as well as those in the many churches, will be devoted to peace programs.

Monday will be "Gasparilla Day," the most spectacular of the period.

Words and Deeds. An eminent bishop was advocating a more liberal loosening of the purse strings, and during a sermon one day told his congregation that at one time he sent an article to a paper, in which he said, "We pray too loud and work too little."

The intelligent compositor did a most satisfying job, and when it appeared it read: "We pray too loud and work too little."

"I let it go at that," said the bishop. "The fact is, I believe the printer was right, and I never ventured to correct him."—National Monthly.

The wise man expects everything from himself; the fool looks for it from others.—Jean Paul.

Notice to Tax-Payers.

I will be at the following places as named below for the purpose of taking Tax Returns, and as all Assessors have instructions to assess 50 per cent Cash Value it is better that you meet me and make return, as the Law says: "No rebate is allowed where you fail to make return."

Putnam Hall..... February 1st
Grandin February 2nd
Florahome February 3rd
Berdin February 4th
Harlem February 5th
Keuka February 8th
Interlachen February 9th
Francis February 10th
Kenwood February 11th
Rodman February 12th
Peniel February 13th

EXECUTOR

All creditors, less all persons having claims against the estate of the deceased, are hereby notified that the undersigned, as Executor of the estate of Annie Bell Steele, deceased, will pay the same in full on the 10th day of February, 1915.

Notice of Best

Notice is hereby given to all persons having claims against the estate of the late Mrs. J. J. Griffin, deceased, that the undersigned, as Executor of the estate of the said Mrs. J. J. Griffin, deceased, will pay the same in full on the 31st day of February, 1915.

THE STATE OF FLORIDA

To Sarah R. Thompson, R. H. Thompson, R. W. Thompson, Martin Griffin, John T. Griffin, Thomas Murray as Administrator of the Estate of the late Elizabeth Griffin, Minors, The Putnam National Bank of Palatka, Florida; Pierce Roddick, and Maggie H. Murphy as Administratrix cum testamento annexo of the estate of M. J. Murphy, deceased. And all persons interested in or having liens upon the property herein described: Notice is hereby given to you and each of you that on the 31st day of January, A. D. 1915, the City of Palatka, a Municipal Corporation under the laws of the State of Florida, filed in the Circuit Court of the Eighth Judicial Circuit of Florida, in and for Putnam County, its petition in condemnation against Sarah R. Thompson, R. H. Thompson, R. W. Thompson, Martin Griffin, John T. Griffin, Thomas Murray as Administrator, etc., Thomas P. Denham as executor, etc., Marion Griffin, Robert Griffin, and Elizabeth Griffin, Minors, The Putnam National Bank of Palatka, Florida; Pierce Roddick, and Maggie H. Murphy as Administratrix, etc., who claim and who the said City of Palatka seeks to condemn the following described land for the purpose of opening a public way over and across the same:

That certain piece or parcel of land commencing at a point on the East line of Water Street 278.99 feet Southwesterly from the Southwest corner of Water Lot Five (5) the Northwest corner of the Northwest corner of the block bounded by the East line of Water Street 278.99 feet Southwesterly from the Southwest corner of Water Lot Five (5) and running thence Eastwardly on a line parallel with the North line of said block building to the channel of the St. Johns River, Northwesterly along the channel of the St. Johns River to a point where a line 24 feet distant in a Northernly direction from the channel of the St. Johns River and parallel with the said North line of the said block building located on Water Lot One (1) would intersect the channel of the St. Johns River; thence Westwardly along the East line of Water Street 24 feet distant in a Northernly direction from the commencing point thence Southwesterly to the East line of Water Street to the point of beginning.

And also the following described piece of land: Commencing at a point on the East line of Water Street 252.39 feet Southwesterly from the Southwest corner of Water Lot Five (5); and running thence Eastwardly along the North line of the land hereinabove described 70 feet to the Southeast corner of the said block building known as the Griffin Building on Water Lot 2 in said City; thence Westwardly along the South line of said Griffin Building to the East line of said Water Street thence Southwesterly along the Northwest corner of the land hereinabove described.

Therefore we command you, and each of you to be and appear in the said Circuit Court on the 1st day of March, A. D. 1915, the same being the second Rule day after the issuance of the writ of Subpoena issued herein at the Court House in Palatka, Florida, and then and there show what interest you have in the property herein described and to show cause why it should not be taken for the uses and purposes set forth in said petition. Otherwise judgment by default will be taken against you. And it is ordered that this notice be published once a week for as many weeks as may be until the return day of this notice, to-wit: March 1st, 1915. In the Palatka News & Advertiser, a newspaper published in said Putnam County, Florida, and that said publication of this notice commence on the 15th day of January, 1915, and the said notice be published once a week each week thereafter until the said last day of March, A. D. 1915.

WITNESS Henry Hutchinson, Clerk of our said Court and the seal of the said Court this 9th day of January, A. D. 1915.

HENRY HUTCHINSON, Clerk.

By Henry Hutchinson Jr., D. C. Messrs. Hilburn & Merryday, Attorneys for Plaintiff.

Sick Women Made Well

Reliable evidence is abundant that women are constantly being restored to health by Lydia E. Pinkham's Vegetable Compound

The many testimonial letters that we are continually publishing in the newspapers—hundreds of them—are all genuine, true and unsolicited expressions of heartfelt gratitude for the freedom from suffering that has come to these women solely through the use of Lydia E. Pinkham's Vegetable Compound.

Money could not buy any kind of influence obtain such recommendations. NONE depend upon it that any testimonial we publish is true—unless you have any doubt of this write to the following addresses and ask for the name of the nearest agent.

Read THE WORLD WAS

Men and Women have studied to preserve Fruits and Vegetables in the times of year when Fresh Fruits are not to be had. In these later years they are doing the same thing by means of the Silo.

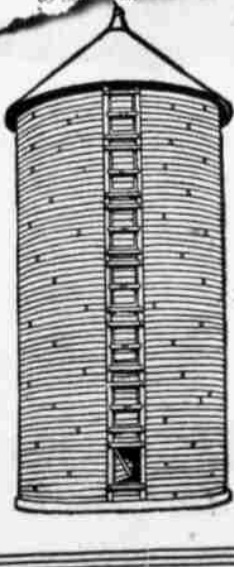
The food contents of a Silo is called Ensilage. The Silo is a tank-like structure or vat for packing away green fodder in season, such as Cornstalks, Japanese Clover, Velvet Beans, Millet, etc., by compression, where it is kept covered from the air and preserved fresh for the stock throughout the year.

Farmers who study the economics of farm management, equip with Silos. They readily and quickly pay for cost in the saving of stock food, and in the bettering their stock's condition.

The Craine Triple Wall Silo

is the most scientifically constructed, air-tight, water and permanent Silo manufactured. The largest Silo in Florida is the Craine Triple Wall purchased from us by Mr. F. M. Holmes of St. Augustine. We will be pleased to amplify the Silo subject. RIGHT NOW, for you are sure to get one when you see MONEY SAVING, STOCK IMPROVING VALUE. Our CYPRESS TANKS and STEEL TOWERS are in all parts of the world. If you contemplate owning a home, write

G. M. DAVIS & SON, Palatka, Fla.



THE WORLD WAS

Men and Women have studied to preserve Fruits and Vegetables in the times of year when Fresh Fruits are not to be had. In these later years they are doing the same thing by means of the Silo.

The Craine Triple Wall Silo

is the most scientifically constructed, air-tight, water and permanent Silo manufactured. The largest Silo in Florida is the Craine Triple Wall purchased from us by Mr. F. M. Holmes of St. Augustine. We will be pleased to amplify the Silo subject. RIGHT NOW, for you are sure to get one when you see MONEY SAVING, STOCK IMPROVING VALUE. Our CYPRESS TANKS and STEEL TOWERS are in all parts of the world. If you contemplate owning a home, write

G. M. DAVIS & SON, Palatka, Fla.

