

President Hill of the Great Northern Britain has always acter the hog. It

railway makes some severe but de has never contributed its share of

acres of valuable public lands and In- were to be carried out. The worst

play politics.

This they did by forming a budget

great land-owning interest in Great

taxation. But by this bill it is al-

most confiscated. The capital of the

country is directly attacked, and must

be driven away if these provisions

of it is that the money thus raised

preparations, approved by national

hysteria, and partly on corrupting so-

The liberals care nothing for the

principles involved. What they have

sought, and what they have succeed-

ed in doing, is to make an issue out

of the house of lords. The commons

have the exclusive right to originate

many is willing if placed on the back

of the letters. The restriction is made

because it is believed that the similari-

ty in stamps will confuse the postal

ernment has handled the public lands

in the United States. He says there

still remain millions upon millions of.

dian reservations in the west, undevel-

oped and unoccupied, while millions

of men and women in the more thickly

settled portions of the country are

making hopeless struggles, to procure

homes for themselves and their chil-

dren. Much of this land is still unsur-

board of conciliation and investigation

appointed by the minister of labor.

gree of our civilized effort is based on such bad feeling between employes of the state of Washington. To be

That's a sweet mess the sugar trust admirably in Canada and something um and Denmark combined. It has a

THE NORFOLK WELKLY NEWS-JOURNAL FRIDAY DECEMBER 17 1909

One hundred and thirty-five thousand automobiles are to be turned out and all are sold in advance.

Ten more dismissals from the New York customs on suspicion. Short cuts to getting money usually prove much more circuitous in the long run.

Christmas comes but once a year year.

There are a lot of people in Gregory and Tripp counties, South Dakota, who will not agree with Mr. Hill in his theory that land lotteries ought to be abolished.

New York Democrats want Hearst to return to their party. The party has found thaat it cannot win without him and is pretty certain it can not win with him.

"We are gradually awakening," says the Philadelphia Inquirer. The same thing has been said about China for several centuries, so there is still hope for Philadelphia.

time thrillers in the fiction line, but now the Congressional Record comes along to supply the need.

A New York banker says the colleges are 100 years behind the times in fitting men for business. Strange that people have such antiquated ideas of the purpose of a college.

If the new minister to China desires friendship of the country at large he will leave the chicken coop door wide open. Eggs sell for only five to six cents in that country.

The following clipping from a paper is rather ambiguous: "Owing to the ty who has succeeded admirably with ern Rhodesia and Transvaal. Ger- were to hang on, that they should

Home Course trust should be made to bear the bur- sidiary concerns, throwing thousands respondingly capable of great material of non-participants out of employment development. There are only about

and not only inconveniencing the pub- 600,000 people within its limits. Of One of the principals of the Chicago lic in general, but oft times causing these, five-sixths are upon the western being used again this year. The reve- schools advances the theory that hot much suffering. The public is given or Pacific side. The eastern, or Carnue goes to fighting the great white air produces irritation and bad temp- the least consideration and the "pub- libbean shore, lies low and is drained plague. Use them on your Christmas ers. There is little doubt that there lie be damned" method of acquiring by many rivers. The only industry of bundles and use them freely. The is some truth in this theory, but it what is thought to be a just wage this section is the growing of bananas. applies equally to other forms of heat, scale is fast losing adherents. If laws which were shipped in 1908 to the Our tendency is to seal our houses can govern freight rates, why do they number of 1,500,000 bunches, valued

hermetically in winter, and many of not cover wage scales in the same at 50 cents a bunch. The principal the physical ills with which we are manner? If the people through their town is Bluefields, a little south of afflicted are directly traceable to the public officials, have the right to tell the center, having 5,000 inhabitants. breathing of impure air. The educa- a railroad just what freight rate On the Pacific populated slope the tional campaign against tuberculosis should be charged on a certain com- chief cities are Leon, the historic and is opening many people's eyes to the modity, why have they not the right interesting old capital, with 60,000 infatal foolishness of tightly closed to dictate just what wages it shall pay, habitants; Managua, the present capital, with 40,000; Matagalpa, with 16,-

000; Granada, with 12,000; and several other towns of from 5,000 to 10,000. Nicaragua has a president, a cabinet and five ministers or secretaries,

thirteen departments or states, and five divisions like our territories. Its Some weeks ago a report came out national assembly consists of only one chamber, which is now in session.

Nicaragua is located within the tropics, but it has a considerable variety of climate. Although the east coast western sections are in parts so moun-

tainous and elevated that the temper-Democrats everywhere protested against this issue. There was a gen. ature never reaches a high point and the climate can be considered salubrider of his life. Here is a provision for of any family, willing and able to give ment. But Mr. Bryan let the statethe greater part of the population is

on and systematically taking note of located, has such a varying latitude Japan has succeeded in gaining a what people said. With his ear to the and the country is so broken with lakes and so close to the sea, that it

a tightwad.

AROUND TOWN.

Christmas comes next week. The last package should be on its

way.

Christmas.

Only eight more days in which to buy it. Better start.

This weather ought to be a boomer for the gumdrop market.

practically as high as could be reached the first thing you know. on pasture. A silo is indispensable on the dairy farm. It means summer Maybe Dr. Cook retired to seclusion conditions all the year round. The value of silage for beef steers

has not been fully demonstrated as Smith ought to have waited till yet, although a great many feeders are using it with satisfaction. Used in after the holidays to ask us to put

moderate quantities, it cheapens the cost of gain and keeps the animals healthy. For calves and stock cattle silage is an excellent feed, keeping them thrifty and making cheaper gains than could be produced in any other

close to the barn as possible, it is not advisable to put it inside the barn. It takes up room that is needed more for other purposes, is unhandy to fill, and the odor of the silage is objectionable. There will be some odor anyway, but not so much when the silo is located outside the barn. A handy method of construction is to connect the silo wit, the feedway of the barn by a narrow chute which extends the full height of the silo. The sliage can be thrown down this chure and carried into the barn. There should be doors at frequent intervals the entire length of the chute. A frequent mistake in making silo doors is in constructing them too small, thus making it unhandy to get out and in. Great care must be taken to see that the doors fit snugly, as the silo must be absolutely air tight if the silage is to keep well. A silo is really a big can, and silage is nothing more or less than canned corn. The crevices about the door may be filled with wet clay before the sllage is put in, or tarred paper may be placed over the doors.

Another point to look to is to see that the inner walls are as smooth as possible, so that the silage will settle evenly. Uneven settling means air spaces and decay.

Some expense can be saved in building a silo by having it extend four or five feet below the surface of the. ground. If deeper than this it will be too much work to get the silage out. Either cement, hard burned brick or stone may be used for building the foundation. The foundation up to the surface of the ground should be eight to ten inches thick, with a bearing surface about four inches wider. The foundation should be flush with the walls of the silo on the inside, so as not to interfere with the settling of the silage. If the soil is of hard, impervious clay no floor will be needed. In looser soils a cement floor four to six inches thick, made as described in article 2, will be necessary.

Size of the Silo.

The size of the silo will depend upon the amount of stock to which sliage is to be fed. It is better to get size from depth rather than from diameter, as the pressure due to additional depth causes the silage to keep better. This greater compactness also increases the capacity of the silo. If fresh silage is to be had at all times the silo should be of such a size that at least two inches in depth will be fed each day. If fed slower than this it will spoil on top and the value will be reduced. The ordinary size for a quarter section is sixteen feet in diameter and thirty feet in depth. If more capacity is wanted ten to twenty feet may be added to the depth. The following table, condensed from bulletin 100 of the lowa experiment station, gives the capacity of silos of various sizes:

Pounds that Inside Capac- Acreage must required be fed diam-Height. tons. to fill, perday. eter. 1.030 6.1 14 32 1,030 14 109 7.2 1.030 34

138

131 143

155

180

151

196

229

187

281

bulletin gives the approximate amounts

...........

..... 3

40

9.2

8.7 9.5

10.3

 $\substack{10\\13.2}$

15.2

18.8

12.5

18.8

12

1,030

 $1,340 \\ 1,340$

1,3401,3401,7001,7001,7001,7001,700

2,100

2,100

2.100

2,100

Pounds.

of silage.

Only a little more than a week till You can be prudent without being FIG. XII. - ERECTING A STAVE SILO. uable feed for dairy cows. Twenty-five to thirty pounds of silage per day will keep the milk yields up to a point

If it keeps this up, we'll have winter

because he was afraid to face a real husky blizzard like this.

The weather man seems to think the clearance sale season has arrived, from the way he's marking down the temperature.



In Live Stock

Farming

VII.-Silos and Silage.

By C. V. GREGORY,

Agriculture, "Making Money on

the farm. Etc.

Copyright, 1909 by American Press

Association

HERE is no feed on the farm

to the acre. When made into silage

this is practically canned and will

keep in good condition all winter.

Stock is in especial need of some

succulent feed during the winter. In-

deed, feed of this kind is essential if

the greatest possible profits are to be

obtained. Silage supplies succulent

feed in the cheapest and most con-

venient form. It is an especially val-

that is more economical than

silage. Ten to thirteen tons

of green feed can be produced

Au.

or of "Home Course In Modern

overcrowded condition of our columns, a number of births and deaths are unavoidly postponed this week."

form these public services. The public now feels that if he cannot provide the government with competent and honest sugar weighers from within the party, let him keep his hands off.

A railroad is being built connecting London by rail and ferry with Blacksod, the westernmost harbor of Ireland. When it is completed London will be only fourteen hours from Blacksod.

There were 1,488 suicides in New York last year. It does seem that with two-cent fares and improved transportation facilities, there ought to be better ways of getting out of New York.

There were three paid admissions on the opening night at a revival of a Greek classic drama in London. Business might have been better the second night, but there was no second night.

Explorer Amundson is about to start on Dr. Cook's trail. He takes seven years' food with him and means to find Dr. Cook's brass tubing if it can be traced to its particular snowdrift and identified.

Hundreds of college students are planning on work as census enumerators next summer. If they secure deal of information besides the money hension, they will earn.

It costs money to burn coal, reads next year as internal charges on its plicity. It compels neither party to an advertisement. You can gamble public debt. This one great metrop- arbitrate nor to abide by an arbitrathis is as true as any passage in the ilis is carrying twice as large a debt tion imposed upon it. After the board bible. And it also costs money to as that supported by the Turkish gov- has investigated, if it cannot conciliburn wood, if any of your inquisitive ernment. If Turkey were as highly ate, the contending parties may then friends should ask you. developed as the United States, in fight it out as they see fit. The object

It sometimes seems as though a great many people had the same idea mercially, as New York, it would be rash action and compel both parties of life and its purpose as that expressed by the wag who said: "That man lives most who spends the most and dies the most in debt."

One can not but wonder whether, in it were England or Germany that had has mixed up for itself. The theft of that nature would save the United executed a couple of Americans found of thirty millions of dollars from the States a great deal of loss and sufsetting mines under government ships, the United States would be so hasty the Nicaraguan case.

numerous delicate commissions for the government. The situation in the far east demands a man of ability and discrimination and the president believes Mr. Calhoun to be the man.

Some time ago it was telegraphed

from darkest Africa that ex-President served criticisms on the way the gov-Roosevelt had gone on a hunt for bongo-the most difficult game to kill. There has been no report since that "Bwanna Gumbo" had succeeded, bat now comes the story that Kermit, the

son of his daddy, had killed three bongos! This puts Kermit in the line of succession to-the presidency.

A Chicago woman declares that the cook in the kitchen has more spending money than the mother of the family in most cases. We think the dear body is slightly confused, since the

cook in the kitchen and the mother of the family are in most cases the same person. But, otherwise, which would the Chicago woman rather be, the cook in the kitchen with the spending money, or the mother of the family without it?

The acquisition of the Equitable Life Insurance society and the Guarantee Trust company gives the Morgan banking house the control of stupendous resources. The combined capital and Industrial Disputes Investigation Act, resources under the co-operative con- which has done much to prevent in trol of this single private banking in- the dominion such disastrous strikes

stitution now aggregates \$6,278,000. as that from which the United States Some financiers regard this progress is now suffering. It provides that of consolidation as a positive advant- neither employes nor employers in any

age to the business and financial world mine or public utility shall resort to positions they will acquire a great such consolidation with grave appre- shall have been investigated by a an evil choice that lies before England. wife?

veyed. Why doesn't the government throw open these sections and provide for doing this in a manner that will

authorities.

enable the deserving worker, the industrious men and women to make a has always been a mere formality. money bills. The approval of the lords By forcing the lords to disapprove lowing it to be grabbed up by land this monstrosity of a budget, the party speculators who do not intend to de-

in power can appeal to the country velop it, as most of the Flathead reseron the ground that the lords are vation was? The future of the nation usurping power in a revolutionary way.

depends on the success of the farms. The real issue is whether or not the They are the country's most valuable upper house shall be abolished. asset, the basis of all industry.

cialistic nostrums.

On the other side, there is no worthier choice. The conservatives are al-Canada has a law known as the ready committed to the worst features of liberal socialism. They would pro-

tect the big land holding interest as in the past, and throw the burden on the people. And they would restore

OUR NEW POSSESSION.

she is coming into the family it may

be well to know something about her.

There is only four square miles

difference between the area of Nicar-

agua and the state of New York.

Take Connecticut out of New England

of it. It is approximately half the size

Here are the facts:

and employers that adjustment is much exact, it covers 42,000 square miles,

more difficult. The law has worked which is larger than Holland, Belgi-

the protective system, which would be madness for a country wholly deas a whole, while another class regard strike or to lockout until the dispute pendent on foreign markets. It is the troubles that befell him on his

> When a man talks five minutes over the telephone, he says, "All right" ten Probably one of the next steps we times. A woman will say "Well" that will take will be to establish a protecoften. torate over Nicaragua. As long as

It takes a boy seven or eight years to learn the multiplication table, but he can learn to ride a bicycle in an hour and a half.

prices of lumber, however, a good dou-An Atchison young man has discovble walled concrete silo does not greatered that his steady has false hair, ly exceed a good stave silo of the and he is about half convinced that and Nicaragua would cover the rest her heart is false, too. same size in cost.

all used for silos with good results. When a man in church gets ready The main thing is to get them laid acfor the contribution basket, and finds curately and properly re-enforced. his smallest coin is a quarter, the bad A silo made of hollow building tile taste in his mouth lasts all through is giving good satisfaction at the Iowa dinner. experiment station. These tiles are

remarkable extent of coast line on two oceans. On the Caribbean, it When a preacher scolds because reaches nearly 300 miles due north of the empty benches, those who are and south; on the Pacific, it extends in his congregation feel that they are

The time will come, and it is not 225 miles. Its greatest width is 275 getting abused because they don't sale corruption of government em. far distant, when disputes as regards miles, or approximately the distance spread out more.

> double walled concrete silo, costs less. Of course, when you are accused of and there is less risk of failure due wrong-doing you can explain it, but

to improper erection. Details of Construction. not going to be given a chance to ex-While the silo should be located as

All kinds of sheep do well on silage. It is a good feed for hogs if fed in moderation, and chickens are very fond of it. The main consideration in locating the silo is to have it convenient. Since

most of the silage will probably be fed to dairy cows, the best place for the silo will be at the end of the cow barn. Feeding bunks can be arranged close 10 50 to the silo for feeding silage to young The following table from the same

Wooden Silos.

gether too expensive. A later and

more popular type is the stave silo.

Cement and Tile Silos

tory. Slinge freezes worse in a cement

than in a stave silo. A double walled

cement silo does away with this ob-

jection, although it increases the cost

considerably. With the recent high

Stone, brick and cement blocks are

laid in cement, being put together edge

wise. The resulting dead air space is

very effective in preventing freezing.

When lined with a coating of cement

such a silo is air and moisture proof.

It is as durable and satisfactory as a

of silage needed per day by the vari-There are several types of silos. ous classes of animals: Many of the first silos put up were Kind of stock. built of lumber double walled and Beet cattle-Calves sided on the outside. This made a very good silo, but one that was alto-

..... 15-25 Fattening cattle Sheep 3-5 Corn is the principal silage crop

because of its yield and feeding value. It should be cut for silage just as the ears are well dented. If cut too early sour silage will result. If left longer it will be too dry to pack well. This

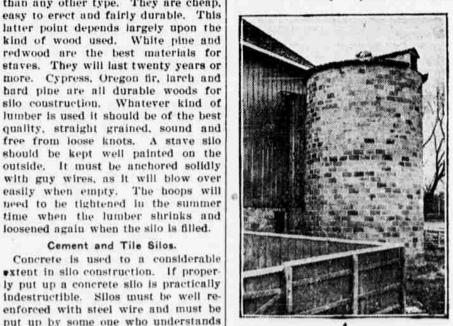


FIG. XIII. -A TILE SILO

can be helped by running water into the silo as it is being filled. A wind elevator is by far the most satisfactory means of getting the silage from the cutter to the top of the silo. A long canvas tube extending down into the silo keeps the silage well mixed. Tramping the silage thoroughly as it is put in is one of the secrets of having it keep well. It should be especially well tramped around the edges. After the silo is filled a few oats may be scattered around on top. These will sprout, forming an air tight covering, which will keep all but the top few inches of silage from spolling.

Married In the Morgue.

Even the most hardened of the attaches of the morgue in San Francisco were surprised when Rudolph Sweizer and Louise Hueber insisted that they be married in the last resting place of the unidentified dead. The ceremony was performed by Justice of the Peace Treadwell, who left an inquest just long enough for the ceremony.

government through evasion of the fering. in sending troops as we have been in revenue laws has been like stealing

the size of our national debts.

candy from the babies. But its whole-

A plumber was offered \$1,000 by a ployees who were permitted to share the proper wage scale paid any large from Washington to New York. Its woman to kill her husband, and he in the plunder is even a worse feature body of men employed in the same least width is 125 miles, or approxirefused. And some people have been of this concern's total disregard of the capacity by the railroads, will be adknown to allege that plumbers had law. There should be no compromise justed by the government. In most the Mississippi river. no consciences and would loaf unless of the offense by punishing clerks and strikes a handful of men tie up the! It has the smallest population of any plain.

New York City will pay \$50,000,000 The chief merit of the law is its sim-

other words as highly civilized, com- of the law is to check any immediate

expected to indicate that fact by an to consider the matter seriously before

enormous public debt. It is a pecul- hostilities actually begin. In America

jarity of our modern life that the de- the hostilities come first and make

Congressman Sulzer introduced a resolution to give Zelaya the Third which it was impossible for the house Degree. Senator Rayner wants to give of lords to accept. It is true that the him 212 degrees,

What do you think of a man who gives his wife money for Christmas, expecting her to go spend it for things he'd naturally have to buy?

The up-country liquor dealer can't stock.

see why Omaha saloon men should be allowed to violate a law that dealers out through the state are required to

is to be spent partly on new war live up to. ATCHISON GLOBE SIGHTS.

> Half of the little education people have, is usually wrong.

This is made much the same as a It is fortunate that not all people wooden tank. It consists of long guilty of contempt of court, show it. staves held in place by hoops, with a row of doors on one side. Stave silos

Every man is a reformer until reare used more extensively at present form tramps on his toes. Then how than any other type. They are cheap, he yells. easy to erect and fairly durable. This

latter point depends largely upon the Men are like boys; you can't get kind of wood used. White pine and up a surprise party on them without redwood are the best materials for their finding it out. staves. They will last twenty years or more. Cypress, Oregon fir, larch and

All the praise a man gets for hard work and prudence is that his friends say he is a "lucky dog."

Usually a man does not have time free from loose knots. A stave silo to work on his own scheme, he is should be kept well painted on the bothered so much by other schemers. outside. It must be anchored solidly with guy wires, as it will blow over Tell a woman a truth so palpable easily when empty. The boops will

> time when the lumber shrinks and loosened again when the silo is filled.

Concrete is used to a considerable extent in silo construction. If proper

We wish the bible readers would investigate and report: Did Job blame

ly put up a concrete silo is practically indestructible. Silos must be well reenforced with steel wire and must be put up by some one who understands the business if they are to be satisfac

she cannot deny it, and she will say: "Now you are trying to be sarcastic."