IGHT PAGES



Resume Most Important Daily News Items.

### MPILED FOR YOU

ats of Noted People, Governments nd Pacific Northwest and Other Things Worth Knowing.

ways and means committee has tively agreed on a bill to give stary McAdoo power to issue \$8,-10,000 in certificates of indebted double the sum now authorized.

eneral Pershing cabled the War dement Tuesday that two regiments merican railroad engineers are ated to the British forces on the t attacked by the Germans.

man tanks, reinforced by capd British tanks, says a Berlin official statement Tuesday on day's fighting in the West, "took a ing part in breaking the brave my resistance."

he war correspondent of the Berlin Anzeiger reports that Field ver. We have begun to move, first act is ended."

in extraordinary demand for Libbonds, particularly the second at an advance of } to 1 per cent 973, was the striking feature of rk stock exchange. Transactions these bonds in the first half hour apximated \$5,000,000 par value.

The long range guns bombarding ris, according to a Vienna dispatch, of Austrian manufacture, having n built at the Skoda factory. The itself is not new, but its novelty explosive gases used in the gun. ere are said to be only two or three the guns.

Information received in Washington esday by the British military atthe, Major General James D. Mcchlan, is that the situation at the d Morschain.

result of the new daylight saving L Director-General McAdoo orderhe railroads to move their clocks head one hour at 2 o'clock Sunday ming in conformity with the law. mins will leave for destinations Satrday night at the old time.



Chicago, Ill,-The German smash in France has brought out scores upon acores of smilling, gloating disloyalists. With every new reported assault on the British line the long-sustained caution has given away a bit. The treachin back rooms to celebrate the "clos- past few years.

ing of the war.' To sustain the city's morale as well for disloyalists, through the squadroom door on the er, of Ashland, fifth floor of the Federal building.

The daily roundup of enemy aliens previously had averaged about 60. Of these a large percentage were eventand some ordered interned forthwith. Since the German onslaught on the western front the total has jumped to of the association. 200

their holes.

They don't attempt to cover up under the cloak of Socialism or to appear as Bolshevik sympathizers. They're coming out full and strong for the kaiser.

"The worst of them are the fake alarmists, who, under the guise of shal yon Hindenburg remarked reading the bona fide reports from the paign, reports from the paign, successes and announce that the Germans are marching into Paris. This busy stamping it out."

# day's early dealings on the New U. S. GETS \$50,000,000 CASH for a discount of \$4875.

#### German Account in Bank is Taken by Washington Government.

Washington, D. C .- One of the largest single amounts of cash thus far received by the alien property custodian was turned over by him to the Treases from a new type of shell and ury Wednesday in the form of a check for \$50,077,000, representing the principal of an account held by German interests in a bank in one of the larger which will be held in Albany, May 13 properly handled and through expo-cities. The name of the bank was to 15, inclusive, were made Wednes- sure and neglect has lost a large perwithheld.

Washington, D. C .- The house has adopted the conference report on the ttle front decidedly improved during urgent deficiency bill carrying \$1,150,nday. The advicas are based on 000,000 providing for the sale of repulse of the Germans to the East of the Somme between Peronne and giving the government power to tof the Somme between Peronne division of the S repulse of the Germans to the East enemy property in the United States purchase German-owned docks at Hoboken, N. J.

STATE NEWS IN BRIEF.

#### \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

The senate Wednesday adopted the provision of the Indian bill allowing the Klamath Indians \$500,000 to buy livestock. Every effort will be used to get the house to concur.

Roads in and around Wasco are to be placed in splendid condition for erous sentiments in their hearts must summer travel, and nothing will be left find expression and they are holding undone to maintain the reputation this meetings in basements and conferences part of Oregon has gained during the

Arthur M. Decker, member of the 16th Company, Coast Artillery corps, as to ferret out active aliens, dozens died at the post hospital in Fort Stevof Federal agents are combing Chicago ens Sunday after a short illness. The The result is a deceased was 22 years of age and was steady stream of handcuffed men filing the son of Mr. and Mrs. F. M. Deck-

That the annual meeting of the Oregon Retail Jewelers' association to be held at Salem in June will be the largually released, others held for trial est convention this association has ever held is the statement of F. M. French, of Albany, secretary-treasurer

Hides of seven bobcats and 13 coy-"It's too much for them," said one otes have been brought into Klamath of the Federal agents. "They could Falls and presented for bounty at the otes have been brought into Klamath keep under cover as long as the war went along in its regular way. But a German drive has brought them out of their below. in from all sections of the county.

> The overall and jumper part of the Liberty Loan campaign in Klamath county will be done first with the parades and sheers left until after the de- results in the exhaustion of soils. The sired results are accomplished, according to Captain Charles J. Ferguson, who is in charge of the coming cam-

Ontario's municipal water system United States. The lack of intelligent bonds to the amount of \$100,000 were care of the waste products and the sort of thing takes root in the crowded sold Tuesday to Keeler Brothers, of sections of the city and we are kept Denver, after a spirited auction for izers have jointly been responsible for par plus a premium of \$607.50. The the almost general neglect of farm bidding was started with the opening manures. of a sealed bid from a Toledo, O., firm

ducts a pheasant farm at Albany, obtained by their exclusive use, A This same state secured a large ship- much greater value can be had from ment of eggs last year and evidently them when used wisely in connection is continuing the work of trying to get with manure and green crops. One of these birds started in Ohio.

the Grand Army of the Republic, of any kind is that it has not been day when J. G. Chambers, of Portland, centage of its plant food. The chief department commander, and C. A. difference between barnyard manure Williams, of Portland, department ad- and other vegetable matter is that the jutant, met with officers and members process of passing through the animal of the Albany post.

ho, last October, has suddenly ap-The senate adopted the report and peared at Reno, Nev., with a number 1914 from Umatilla county for forgery SQUARE DEAL ASSURED ALL and was paroled in September last



Right Way to Care for Manure Produced on the Farm-Conserve the Plant Food Which It Contains to Increase the Fertility of the Soil.

some idea of why it is of the utmost able economically to maintain the fertility of their soils without the use of importance to protect the manure supply from leaching by rains or from live stock. Farming without the use of manures is a waste of energy and other sources of loss. neglect in preserving and increasing the quantity of farm manures has station found that as much as 50 per

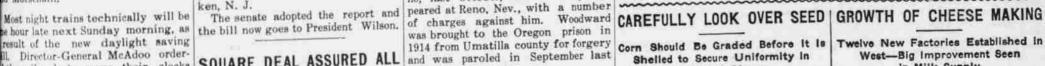
cent of the plantfood constituents in been a great drain on the natural remanure was lost by leaching and unsources of the American farm, especially in the southern portion of the necessary fermentation. The problem is how best and most economically to prevent this loss. The best plan where it is practicable is to haul out the maconvenient form of commercial fertilnure regularly, sprend it upon the land, and plow it under. The best results

Value of Fertilizers.

Commercial fertilizers have played The game department of the state of and will continue to play a great part Ohio has ordered 3000 pheasant eggs in the farm economy of the country. from Charles D. Alexander, who con- Their full value, however, cannot be the principal reasons for the small

Plans for the state encampment of value sometimes realized from manure has rendered the fertilizing elements moved. Care must be taken to prevent of the former more available for ab-

per cent of the fertilizing value of a ing water when needed.



West-Big Improvement Seen

Loss by Leaching.

The Cornell University experiment

are usually obtained by turning under

shallow. The next best plan is to keep

the stock under sheds or in stables

with sufficient litter to absorb all liq-

ulds. This treatment will not only

take up moisture but the continual

trampling of the animal will exclude

all air, so that the accumulation may

go on without injury to its quality un-

til a convenient time to remove and

spread it on the land. The litter or

waste matter used for bedding not

only serves its purpose in helping to

preserve the manure, but adds consid-

advantageously used, a cheap shed

conveniently located may be subsitut-

ed and all manure carried to it as re-

heating, which is especially liable to

When neither of these plans can be

erably to it.



PAGE THREE

## FEEDING SILAGE TO STOCK

No Better or More Economical Feed as Roughage for Finished Stock for Market.

(Prepared by the United States Department of Agriculture.)

As a roughage for finished stock there is no better or more economical feed than silage for it produces large daily gains and aids in keeping the animals in a healthy condition so that they can handle other feeds more effectively. An advantage in feeding silage to beef cattle that is often overlooked, is that it enables the feeder to carry his stock for a long time so as to pass over a period of depression in the market.

Silage also can be profitably used to supplement pastures for steers during time of drought, when they are being finished for market.

For many years the bellef was general that cattle which received silage as a major portion of the roughage would have to be kept in warm barns and not exposed to the cold. While they do need protection from the cold winds and rains and need a dry place to lie down, it has been clearly demonstrated that warm barns are not only unnecessary, but that fattened cattle make both larger and cheaper gains when fed in the open sheds than when onfined in barns. Stocker or thin cattle receiving silage will, of course, need more protection than animals which are being fattened.

The theory that sllage-fed cattle shrink very heavily in shipping to market is erroneous. While the actual shrinkage during transit is sometimes greater, the fill taken at market is usually good, and if good judgment is used in preparing them for shipping the net shrinkage is no greater than for cattle which have been fed on dry feeds. For 36 hours previous to shipping nice bright hay and stover should be substituted for the silage in the ration.

The general impression that choice or prime carcasses cannot be made by the use of succulent feed is equally untrue, as the sllage-fed cattle usually make more desirable carcasses than cattle fed a similar ration, except that sllage was replaced by one of the coarse fodders. There is no appreciable



A dispatch from Plymouth, Mass., ays: A government scout patrol boat truck a rock off the Gurnet, between ymouth harbor and Brant Rock early assday and went to the bottom threewarters of an hour later. Life-saving news from two stations which remoded to signals of distress took off he crew. First reports were that all tere saved

Five business men of Delphos, near Western Allen county, accused of pro- needs. ermanism, were hunted out by a volmteer vigilance committee of 400 men ad 50 women of that town, taken to a brilliant downtown street, forced om nearby telephone poles.

Emperor William at German main beadquarters on Sunday, according to in official announcement at Berlin, inferred the iron cross with gold rays on Field Marshal von Hindenburg, and the grand cross of the order of the iron Toss on General von Ludendorff. The algned photograph with the date of the battle, March 21-23.

sources at Berne, that the steamer for Switzerland, has just been sunk as the result of a collision.

Trapped in an upper corridor, one man lost his life early Friday in Butte, Mont., when fire destroyed the Wolftone Block lodging house. Fifty other guests dazed by the smoke were led or carried out of the building.

A call for a general strike beginning Monday morning in sympathy with the strike of laundry workers and drivers was issued in Kansas City Tuesday by local labor leaders. Labor leaders claimed more than 25,000 persons would obey the call.

Final articles of agreement for the world's championship fight between Jess Willard and Fred Fulton July 4 will be signed in Chicago next week, according to an announcement made after a conference between the Willard and Fulton representatives.

So long as the exigencies of the service permit, Jewish battalions in announcement was made in the house of commons by J. I. MacPherson, par-supply by Japan of shipping for Amer-supply by Japan of shipping for Amer-bert war activities and invitations to apply for membership in the County apply for membership in the County

year. U. S. to Apportion Wheat Supplies to Retail Dealers.

Washington, D. C .- Curtailment of wheat consumption to 50 per cent of normal, which the Food Administration has determined upon, will be effected through the administration's control of licensed mills and distributors.

Instead of 30 per cent of the country's output of flour being taken for export, it was explained Wednesday, approximately 50 per cent is being

tioned as adequately as possible on points, and many subjects of interest er. After finding the numbers on the able for domestic use and is apporthe basis of normal consumption. Retail dealers who fail to treat their and considered. an flag, under pain of being hanged trade faily in distribution or who exact extortionate prices will be cut off from further supplies.

> British Wing 130 Hun Fliers. British Headquarters in France -

British airmen have taken heavy toll compilations made it appears that at years. He was a native of Illinois and least 130 German airplanes have been a prominent figure in the early deto the departmental chiefs, along with least 130 German airplanes have been brought down in five days. British airmen Tuesday made veritable pandemonium of every center of concentra-It has been learned through official tion of traffic behind the German front. Sterling with a large cargo of grain pointblank into enemy formations, while airmen fulfilled effectively their role as eyes of the artillery.

## Kansas Unions to Strike.

Kansas City, Mo .- The second call for a general strike of all union labor in Kansas City, effective at 8 a. m., was issued early Wednesday morning by the executive committee of the

Central Labor Council. strike of laundry workers, to aid site of the present structure at a cost which the general sympathetic srtike of \$131,775. Commissioner Burrell was called.

## Colonel Again on Stump.

Oyster Bay, N. Y .- Colonel Theodore Roosevelt has gone to Portland, Me., to deliver an address before the Republican organization of the state. The physicians refused at first to give their consent to his making the address, but finally he decided to go even

against their advice.

Crews have begun work preparatory new concrete bridge to be built across Hood River jointly by the state and long

William Pollman, president, and S. seed. O. Correll, secretary of the Cattle and purchased by the Food Administration Horse Raisers' association of Oregon, kernel they should be separated into has issued the call of the association, two or three grades, according to the ima, O., a German settlement in to the allies, according to their actual which will be held at Ontario April 23 type of grain they bear. These grades The remaining 50 per cent is avail- been secured from different sections, by hand and not by a mechanical shellsome as far East as Missouri river er-and then tested in the corn plant-

> Percy R. Sullivan, who lives a short distance south of Brownsville, Monday received a telegram asserting that his 20-year-old son, Glen Samuel spring rush begins, Sullivan, had fallen on the field of battle somewhere in France.

Elmarion Smith, a resident of Linn from the German infantry in Bapaume. No official figures are at hand, but from bis home in Halsey this week, aged S1 velopment of this section.

A drainage demonstration on the farm of Francis Chalmers at Roy, tion of traffic behind the German front. Tens of thousands of rounds were fired urday by Professor W. L. Powers, of tific drainage of white land will be conducted along the most approved lines. As many of the farmers of the county have problems with this class of soils, County Agent Jamison expects a large attendance.

The old Klamath County Courthouse difficulty, which has been buried for the last four years, was revived Friday with all its former intensity, when County Judge Marion Hanks and Commissioner Frank McCornack signed Monday, but was postponed 48 hours to a contract for the construction of a permit further negotiations to settle a new building to be erected on the

Miss Ellen Grady, nurse, and Miss Ethel Gulling, clerk, have been notified to hold themselves in readiness for immediate departure with the University of Oregon Base Hospital for Both are daughters of La Grande railroad men and are well known in Portland.

Washington County Friday gave answer to charges that it has not measured up with other countles in loyalty, when packed houses at Hillsboro cheered speakers representing differ-

#### Size and Shape.

to sinking caissons for the piers of the Prepared by the United States Depart-

Shelled corn is not easily graded Hood River county. Three arched and all seed corn should therefore be spans will be required, each 95 feet in looked over carefully before the ears length, and an approach over the are shelled. The grading is done to tracks of the Mount Hood Railroad on secure uniformity of size and shape the West Side, approximately 200 feet in each lot of kernels, so that they will er when it is set for special lots of

If the seed ears vary as to size of to livestock growers will be discussed planter plates which drop the kernels most uniformly, each lot should be numbered with corresponding figures. All this should be done when work is

slack in the winter and before the Be sure there is enough for two

years' planting. You may need it yourself if the first planting is drowned out; and there never was a time when there was not a demand for seed corn known to be good.



## WINTER CARE FOR CHICKENS

Where Hens Are Compelled to Use Energy in Fighting Cold They Will Not Produce Eggs.

Keep the hens warm and comfortable, yet provide enough ventilation to keep the air pure, for a hen that must use her energy in fighting the cold cannot put the same energy into egg production.

### in Milk Supply.

(Prepared by the United States Depart-ment of Agriculture.)

Work to develop cheese manufacture in the Western states, begun in July, 1916, has resulted in 12 new cheese factories, says the annual report of the Bureau of Animal Industry, United States department of agriculture. Improvement of the milk supply produced a better quality of cheese and greater yields. One factory reported that the improvement of the milk supply alone increased the net income of cheese at least \$3,000 a year. Possibilities for expansion of cheese work in the West are said to be almost limitless, but no effort is being made to encourage the establishment of factories where there are not cows enough or where other circumstances prevent successful operations.

### GOOD FEEDS FOR DAIRY COWS Those Who Can Obtain Fish Meal

#### Should Give It Consideration In Arranging Rations.

(Prepared by the United States Depart-ment of Agriculture.) Dairymen who can obtain fish meal,

a by-product of the fish cannery, should give it consideration in making up the rations for their dairy cows. When used in a ration for milk production fish meal proved to be worth from 20 to 25 per cent more than cottonseed meal and had no ill effect upon the flavor of the milk, says the annual report of the bureau of animal industry, United States department of agriculture. Potato silage was found to be as palatable as corn sllage and of equal feeding value; peanut meal from unhulled nuts was inferior to cottonseed meal, and 128 pounds of potato meal equaled 100 of cornmeal as a feed for dairy cows, according to experiments conducted by the bureau.

## DON'T DISTURB LAYING HENS

#### Undue Excitement in Poultry House is Bound to Reduce Egg Yield of Young Fowls.

It pays to be quiet and careful in the houses containing laying hens, especially if they are pullets from the range which have just commenced to lay. Strangers that visit poultry plants should realize that undue excitement is bound to reduce the egg yield and make every effort not to frighten the birds by sudden movements. A strange child running through a poultry house will frighten the hens and seriously reduce the laying for that day.

Superior Beef Type.

difference in the percentage of marketable meat that steers will dress out which have been finished on a silage ration and a dry ration. The meat seems equally bright and the fat as well intermixed with the lean.

If sllage makes up the bulk of the roughage it will be necessary to haul large amounts of bedding into the sheds to keep the animals dry, as there is no waste in sllage, or else make a cement floor and cover with bedding to absorb the urine and prevent the animals from slipping and to give them a warm place to lie down. When the enormous saving in the quality and amount of the feed is considered, this disadvantage does not seem so hard to overcome by the stockman who has the capital to put up the silo and pave his feed sheds or feed lots,

### FEED WORK HORSES ALFALFA

Bad Practice to Fill Manger Morning, Noon and Night and Let Animals Eat All They Want.

The method practiced by a majority of those who have been feeding alfalfa to work horses has been to fill the manger morning, noon and night, allowing the horse to eat all he wishes. Prairie hay has been fed in this way without any serious results, but not so in the case of alfalfa hay. Alfalfa hay is very palatable and horses eat very large amounts. Excessive urination and soft, "windy" horses that are puffed in the hocks, stocked on the legs and unable to endure hard work result. This has been the experience of hundreds of horse-Lo. In mith the