

FARM DEPARTMENT

The Chronicle will be glad to print contributed articles under this department head from Golden Valley Farmers. Anything pertaining to grain growing, gardening, or stock raising that will be of value to your neighbors should be sent in and we will gladly give it space without charge. Write on one side of the paper only and mail to "Farm Department," Golden Valley Chronicle, Beach, North Dakota.

Some Valuable Barley Facts

Barley hay fed with alfalfa makes a balanced ration.

Barley is accused of causing abortion in cows to which it is fed, but this is a slander on a splendid grain.

Those fine horsemen, the Arabs, feed it to their horses as a concentrate. It is rich in carbohydrates but deficient in protein.

Swine growers who have tried it claim that it is the best single grain feed for hogs in a dry lot.

At both the Utah and California experiment stations it is fed with alfalfa hay to balance the ration.

In Southern climates it is sown in the fall and grows all winter, making fine pasture. Take the stock off it in time and it will still make a good crop of barley hay if cut when in the milk.

It makes a fine variety for hogging off if the beardless varieties are sown—and it comes earlier than almost any other grain crop for this purpose.

Winter barley is a coming grain. In Michigan, winter varieties have been developed which are hardy all over the southern peninsula—but they are bearded. Otherwise they would be ideal for hogging off in early summer.

These winter varieties yield better than the spring varieties. "Tilly Alcartra," the world's record dairy cow, was fed 1,828 pounds of barley when she was winning the championship. She ate as much oats as barley, 1,282 pounds of bran, and 1,280 pounds of linseed meal.

The grand champion Pacific coast steer "Thick Set Boy" lived his first year on equal parts of rolled oats and rolled barley with a little bran. The principal change after the first year consisted in adding molasses. He weighed 825 pounds as a calf, 1,400 as a yearling, and 1,750 as a two-year-old, and dressed 71.8 per cent.

Tests made in feeding brood sows with barley show that it is increased in value ten per cent by grinding and rolling.

We are gradually learning that variety is very important in feeding. While barley contains much the same feeding elements as corn, it gives variety, and may well be studied as giving variety even by the corn-belt farmer.

It carries a little more protein than corn—12 per cent as against 10 per cent; and a lit-

tle less of the carbohydrates—68 per cent as against 70 per cent.

Eradicating the Wild Oat Pest

How to get rid of wild oats is a question that is coming to the North Dakota Experiment Station in many letters. The following suggestions are offered:

Take wild oats at their weakest point, which is that they can only grow from seed. If they are not allowed to go to seed that is the end of them. Wild oats growing in grain ripens before the grain is cut, fall on the ground and if not buried by plowing or discing they will dig themselves into the ground by means of their twisted awns. Grain growing does not hit the weak point of the wild oats but rather gives them a boost. Crops that are cut for hay clean out the wild oats the quickest and easiest, as they are cut before the wild oats ripen seed.

The cultivated crops such as corn or potatoes are good wild oats killers if they are given clean cultivation. A little hand pulling will be required to get those that the cultivator misses. Rye is a good crop for cleaning out wild oats. Wild oats if buried deep enough will grow the next year if plowed up. So even if one side of the furrow slice is cleaned the other side may be full of wild oats seed.

There are two ways of cleaning the other side:

1. Do not plow the land for at least two years and three is better and the wild oats will have rotted.
2. If it has to be plowed, then use one of the cleaning methods given above.

CATHOLIC CHURCH DEDICATED SUNDAY.

The dedication of the Sentinel Butte Catholic church took place on Sunday. Aside from Bishop Wehrle of Bishop Marck, Father Cieslewicz of Wibaux and Father Wolpers of this city were several other church dignitaries from this state and Minnesota.

Bishop Wehrle delivered the address of dedication. Fr. Schollenberger of Minnesota delivered an address in German.

The dedication ceremonies were attended by people from all sections of the Golden Valley and filled the new edifice to capacity. Many Beach residents were among those in attendance.

Lodz leads in Beggars

But this is Only One Sign of Destitution Caused.—Babies are Dying by Hundreds.

Lodz, Poland, Oct. 13.—An increased number of beggars is a sight common to all cities in territory occupied by the military forces, but nowhere in the other cities visited by the Associated Press correspondent who writes this are there such numbers nor do they display such pertinacity as here. In Lodz they follow the pedestrian for square after square, hands stretched out, whining constantly. They await one outside the shops which he enters; they follow one even into the shops and restaurants.

But One of the Signs.

This is but one of the signs of the appalling destitution which has already come upon many of the inhabitants. Actual hunger is a daily guest in thousands of homes; in other thousands it stands at the door. If the coming winter sees the war going on, there will be misery and want indescribable. The city grants weekly payments to the needy but they are only a drop in the bucket amounting to from \$1 to \$1.50 a week for a family. Provisions are very dear, and other necessities of life have increased greatly in cost. To have a pair of shoes half-soled, for instance, costs \$1.50. It used to cost \$1.25.

Babies Dying.

Rabbi Treistmann, chief rabbi of the Lodz district, told the Associated Press representative that the destitution prevailing among the poorer people was beginning to show particularly in the great increase of the infant death rate. "The babies are dying at a sad rate," he said.

Here—and the same thing is even more apparent in Piotrkow—is to be observed one of the saddest results of the destitution due to war. This is the great number of young girls, some of them mere children, who have had to choose an evil way to keep from starvation.

Lodz is pre-eminently a manufacturing city. The great bulk of its inhabitants normally work in factories, and these are now closed. There are, for one thing, no raw materials to work upon.

Shops Go to Wall.

The closing of these factories and the resultant unemployment of thousands naturally crippled the buying power of these thousands, and countless small shops went to the wall. Many persons turned to peddling on the streets, selling mainly cigarettes, cigars and matches. But this month an order goes into effect forbidding this free trade in tobacco and placing the business "en regie," that is, under the exclusive control of the government.

New Orleans, Oct. 12.—Entering his study at 6 o'clock this morning, Rev. Byron Holley, rector of St. George's Episcopal church, located on a fashionable street here, shot and instantly killed Lansing Pearshall, a special investigator of the Gould railways, whom he encountered in the room. He says the victim is a stranger to him, and that he attempted to draw a gun. The police are investigating the case.

Harry Adams of the Spring Creek country, recently threshed 1080 bushels of wheat from a 40-acre field, an average of 27 bushels to the acre. The ground on which this crop was raised was summer fallowed and plowed from 8 to 10 inches deep.

Try a want ad in the Chronicle.

Wilson And Semi-Americans

Would Ostracise Those Naturalized Citizens Who Are Not Neutral.—Gives Stinging Address at D. A. R. Anniversary.

Washington, Oct. 13.—A demand upon all Americans on the pain of ostracism to be more neutral in regard to the European war—to take their stand for America first, last and all the time—was voiced by President Wilson in a speech at the celebration of the 25th anniversary of the founding of the Daughters of the American Revolution. The United States, the president said, was not merely trying to keep out of trouble, but was trying to preserve the foundations upon which peace could be rebuilt.

Peace and Humanity...

"Peace can be rebuilt," he added, "only upon the ancient and accepted principles of international law; only upon those things which remind nations of their duty to each other and deeper than that of their duty to mankind and humanity. America has a great cause which is not confined to the American continent. It is the cause of humanity itself."

Declaring his faith in the loyalty of the great body of naturalized citizens of foreign birth, the president said he believed the impression was too general that a very large number of these citizens were without a sufficient affection for the American ideal.

Sheep and Goats.

"But I am in a hurry to have a line-up," he explained, "and let the men who are thinking first of other countries stand on one side and those who are for America first, last and all the time, stand on the other side."

Every political action and every social action in America at this time, he said, should have for its object to challenge the spirit of Americanism.

Give Them Cold Shoulder.

Referring to the methods to be employed in treating foreign born Americans who still held the old country over America, the president said:

"I would a great deal rather be obliged to draw pepper up my nose than to observe the hostile glances of my neighbors. I would a great deal rather be beaten than ostracised; I would a great deal rather endure any sort of physical hardship if I might have the affection of my fellow men. We contemplated disciplining our fellow citizens by having an opinion about them. That is the sort of discipline we ought now to minister to everybody who is not to the very core of his heart an American. Just have an opinion about him and let him experience the atmospheric effects of that opinion."

WANTED TO CARVE THRESHING CREW.

Velva, Oct. 12.—Arnold McNeil, who has been working on a threshing rig south of here this fall, plead guilty to assault and battery before Judge Stemppes and was fined \$100 and sentenced to thirty days in jail. It seems that during the rainy weather some members of the crew received a shipment of liquor and all partook freely, with the usual results, a fight. McNeil beat up a fellow worker, Frank Smith, and threatened to carve up the whole bunch with a razor, in fact he did chop up one fellow's hat. The threshing machine was on Alfred Chelgren's place and he made complaint before the state's attorney. States Attorney Thorpe and Sheriff Wik came over from Towner and investigated the evidence and after the hearing took the prisoner back with them. In case the fine is not paid McNeil will have to serve an additional fifty days.

PAIGE

The Standard of Value and Quality

Luxury Without Extravagance

The first cost of the car and the cost of operating and maintaining it are of the most vital importance to you.

Yet you want a car that will be a source of pride as well as a means to an end.

The Paige nameplate looks good to you.

Realizing this fact and appreciating your individual needs, the new Paige Light Six, a five-passenger, six-cylinder car, was built with you especially in mind.

Here is a car that—at \$1095—offers luxury without extravagance.

All the big, vital qualities of Paige character and value are in it—Paige power, Paige beauty and Paige ease of riding. There has been no compromise.

Yet this car, with only 2800 pounds of weight and built according to Paige principles and ideals, gives you the ultimate in service without waste.

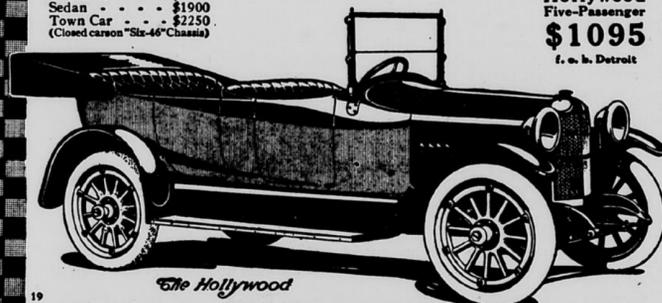
It is economy to operate a Paige Light Six.

Paige-Detroit Motor Car Company, Detroit, Michigan

C. F. SMITH, Agent,
Beach, North Dakota.

Fairfield "Six-46," \$1295
Seven-passenger
"Six-46" Wintertop \$250
Cabriolet - - - \$1600
Sedan - - - \$1900
Town Car - - - \$2250
(Closed car on "Six-46" chassis)

Hollywood
Five-Passenger
\$1095
f. o. b. Detroit



It will pay you well to read all the ads in the Chronicle before you do your shopping.

MR. FARMER

Are you contemplating having an auction sale? If you are, it would pay you to have your bills printed here and an advertisement run in the Chronicle. You could reach more people, especially more farmers, than you would by advertising in the two other papers in this city. When you hold an auction sale you would like to let the farmers know about it. The best way to do this is by advertising in the Chronicle. Bear this in mind when you hold that auction sale.

THE CHRONICLE

Have Your Engines Repaired

We have secured the services of two gasoline tractor experts and are prepared to

REBUILD, OVERHAUL, and REPAIR

all kinds of gas engines. Cylinders rebored.

Satisfaction Guaranteed

Geo. M. Stockwell Co.