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**NOTICE TO CREDITORS**  
 IN THE SUPERIOR COURT OF Washington for Grays Harbor County.  
 IN THE MATTER OF THE ESTATE of W. B. Wilson, Deceased.  
 NOTICE IS HEREBY GIVEN to the Creditors of said deceased that all persons having claims against said deceased are required to present them, with the necessary vouchers, within one year after the date of this notice, to-wit, October 29th, 1915, to the undersigned executor at the office of F. R. Conway, in Room 436 Finch Building, Aberdeen, Washington.  
 JOHN SORESENSEN, Executor.  
 Date of first publication October 29, 1915.  
 Date of last publication November 26th, 1915.

**SUMMONS**  
 IN THE SUPERIOR COURT OF Washington, for Grays Harbor County.  
 Ella M. Davis, plaintiff vs. Arthur I. Davis, defendant.  
 THE STATE OF WASHINGTON, To Arthur I. Davis, defendant:  
 You are hereby summoned to appear within sixty days after the date of the first publication of this notice, to-wit, within sixty days after October 29, 1915, and defend the above entitled action in the above entitled court, and answer the complaint of the plaintiff, and serve a copy of your answer upon the undersigned attorney for the plaintiff, at his office below stated; and in case of your failure

so to do, judgment will be rendered against you according to the demand of the complaint, which has been filed with the clerk of said court. The object of this action is to secure judgment dissolving the bonds of matrimony between the parties, upon the ground that the defendant has subjected the plaintiff to cruel treatment and personal indignities rendering her life burdensome, and to secure general relief.  
 F. R. CONWAY, Attorney for Plaintiff.  
 Office and Post Office Address of Attorney for plaintiff, Aberdeen, Washington.  
 First publication October 29, 1915.  
 Last publication December 10, 1915.

**NOTICE TO CREDITORS**  
 IN THE SUPERIOR COURT OF Washington for Grays Harbor County.  
 IN THE MATTER OF THE ESTATE of Susan H. Stevens, Deceased.  
 NOTICE IS HEREBY GIVEN to the creditors of said deceased that all persons having claims against said deceased are required to present them, with the necessary vouchers, within one year after the date of this notice, to-wit, October 21st, 1915, to the undersigned executor, at the office of F. R. Conway, in Room 436 Finch Building, Aberdeen, Washington.  
 SARAH E. JAMESON, Executor.  
 First publication October 21, 1915.  
 Last publication November 18, 1915.  
 Says I to myself: "The Aberdeen Herald is the paper to buy, says I."

**Scientific Farming**  
 FOR GOOD POTATOES.

**Some Rules For Growing Profitable Tubers.**  
 (Prepared by Minnesota experiment station.)  
 The right kind of potatoes bring better prices than the wrong kind, and the right kind can usually be grown with very little added trouble.  
 The right kind of potatoes is the kind the public wants. To find out the taste of the public as to potatoes D. E. Willard of the Northern Pacific Railway company not long ago made an extended investigation—in homes, hotels, restaurants and commission houses—from Chicago to the Pacific coast. He found the demand was for sound potatoes of good flavor, medium size and regular shape. He also found that such potatoes commanded higher



SOME GOOD SEED POTATOES.

prices than mixed lots of large and small, diseased and sound, regular and irregularly shaped potatoes.  
 To grow the kind of potatoes the public wants, then, is the thing to do, and the way to begin is to plant the kind of potatoes you wish to grow. This means careful selection from the hills, observing the following rules:  
 Select only from hills in which a larger part of the potatoes answer the description mentioned. Potatoes from such hills are more certain to breed true to type.  
 Select potatoes weighing from five to eight ounces.  
 Use for seed no potatoes grown in fields showing a considerable amount of wilt or rosette.  
 Avoid potatoes showing brown ring discolorations at the stem end.  
 Save for planting no potatoes which are bruised, cracked or decaying, or which show discolorations at stem end.  
 Store carefully in moderately warm, dry and well ventilated place.  
 Treat with corrosive sublimate, four ounces to thirty gallons of water, for an hour and a half before planting.

**Don't Mix Your Silage.**  
 Mixing crops in a silo does not pay. Many farmers mix corn and sorghum crops, but this does not increase the value of either feed and generally means more work, in that material must be hauled from two fields. The sorghums are generally not mature enough to go into the silo until some time after the corn crop has been cut.  
 This is one of the points taken up in a circular issued by the dairy department of the college for Kansas farmers. The time to cut the silage crop, the size of cutter, the manner of cutting, the packing of silage, the use in silos and the time to feed silage are among the other matters in the circular.

**Testing Seed Wheat.**  
 It is a very simple matter to test seed wheat.  
 Take an ordinary piece of blotting paper, put it on a plate, fold it over like a book, wet it and put in between the folds 100 seeds. Cover over with another plate for about three days, being careful to always keep it wet. At the end of six or seven days you can tell just what percentage will grow and just how much is weak and dead.

**Treatment For Sore Hoofs.**  
 Sore hoofs on a cow correspond to scratches on a horse, due to wedging in wet and fifth, says the Farm Journal. The scratches or abrasions become invaded by the fifth germ known as bacillus necrophorus, and canker sores result. Ergot in hay or rye or other grain may cause similar sores, but these usually occur in winter. Poulitice the parts with warm flaxseed meal for two days. In the poultice water mix two drams of coal tar disinfectant. After discontinuing the poultices apply benzoinated oxide of zinc ointment twice daily. If any sore or crack is obstinate in healing swab it with tincture of iodine every other day.

**Farm Gate.**  
 Practical farm gates are always worth a second thought. Here is one recently patented by a California man. There are a keeper post and a pair of spaced diagonally offset posts, the gate being mounted in the space between the posts. Brackets connecting the posts are disposed at the ends and centers of the lengths of the posts, a stirrup being pivoted to the central bracket between the ends of this and straddling one of the gate rails and having a roller connected at its free end, on which the gate rail rides, to support the gate against downward movement. An upper and a lower bar are used as a hanger for the gate, this having a roller at the front end, which rides on the rail. The two pivotal points of hanger and the pivotal point of the stirrup are disposed in the same vertical plane.—Farming Business.

**If** we used a double page in this paper we might tell you all there is to see—but we could not present the beauty, the enchantment, the wonder, or glory of the

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**FARM BOOKKEEPING.**

We have little patience with a lot of the fads and fables and theories that are so often advocated for the farm and the farmer. Farm bookkeeping does not belong in the class mentioned. It has its place on the farm, and the man who is not keeping books on his operations can do little more than guess at whether he is getting ahead or actually falling behind. There need be nothing elaborate about it. Some one of the family can easily master the essentials of keeping a set of books that will show everything necessary. A course in a good commercial college, even a short course, will make the task easier, but this is not necessary. A few minutes a day or half an hour once a week will be all that is needed to keep the books up.—Farm Progress.

**OLD WHEAT FOR SEED.**

When Carefully Stored It Is Better Than New For Seeding Purposes.  
 (Prepared by Kansas experiment station.)  
 Old wheat that has been carefully stored will make better seed than most of the wheat that has been harvested this summer, according to L. E. Call of the Kansas State Agricultural college.  
 The agronomy department has received nearly 150 samples of wheat for germination tests. Samples have come from practically every section of the state. Old as well as new wheat was sent. Since these samples have been received twenty germination tests of all wheat have been completed and 100 tests of new wheat. The average per cent of germination for the old wheat crop of 1914 was 88, while the poorest sample of old wheat gave a test of 75 per cent. Practically all this wheat was strong enough in vitality to make seed of good quality. The average per cent of germination for the new wheat was only 93 per cent and a number of samples were secured where only 7 to 10 per cent of the kernels grew. Fully two-thirds of the samples of new wheat were so low in vitality that they were unfit for seed. These samples were obtained, as a rule, from lots of wheat that farmers had expected to plant and therefore represented usually the best wheat at the farmer's disposal.  
 "There is in most communities," said Mr. Call, "sufficient old wheat for seed. Where this grain has been properly stored it will make good seed and should be used as far as possible in planting new wheat should not be planted unless it has been tested and is definitely known to be good."  
 "A germination test can be easily made. The wheat may be planted for a test in moist soil by hand or with drill or from 100 to 200 kernels may be rolled up in a moistened cotton flannel cloth and placed in a moderately warm room where the temperature will not fluctuate greatly and where the cloth will retain the moisture. The cloth should be moistened each day or as frequently as necessary. At the end of a week the kernels that have started to grow may be mounted out and the per cent of germination obtained.  
 "Wheat that has good strong vitality will give a germination test of from 90 to 95 per cent. It is not advisable to plant wheat that has a germination test of less than 75 per cent unless better seed cannot be obtained. If wheat of low vitality is planted it should be sown at a correspondingly thicker rate."

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**CORN SMUT PREVENTION.**  
 The Disease Is Different From That of Wheat and Oats.  
 Corn smut is a disease propagated by germs or spores which are carried through the air in the field from one plant to another, says the Rural New Yorker. Many farmers have heard about the smut of oats and wheat and the method of treating the seed grain so as to prevent this disease. They conclude, therefore, that by curing the seed corn the smut can be prevented. Not so, as the disease in corn is a very different proposition from that on the small grain. In the wheat or oats the germs of the disease are found on the grain. When the seed sprouts in the soil and begins to develop into a plant these disease germs get busy and develop inside the plant, forming in the grain as it becomes ripe. Consequently by soaking the seed in a solution of one pint of formalin in sixty gallons of water the disease germs on the seed will be destroyed and the smut will not develop. With corn smut, however, the situation is different. The germs are not usually found upon the grain, and there is little danger from planting the seed. The disease is carried over winter on diseased ears or bunches of smut which fall from the stalks upon the ground. Instead of working from the seed up through the plant the germs come from the outside. They light upon the young ear and as it grows develop into the disgusting black bunches which are often seen upon the stalk. There is no way absolutely to prevent the disease, but several ways of avoiding it largely. Smutted ears should be picked off wherever possible and burned. They should not be left upon the ground or fed to stock or left in the manure. They will live over in the manure pile and when spread on the ground in this way may develop and spread the disease. Every precaution should be taken to destroy the smutted ears and stalks. Sometimes when corn is grown year after year on the same ground the disease becomes very bad, and in such cases the only thing to do is to plant other crops and give the land two or three years of change before corn is planted again. In this way the disease is held in check. The truth is that this is a germ disease and can be avoided only through destroying the smutted ears as soon as discovered.  
 "Faint heart never won fair lady, you know."  
 "Nonsense! I know a man who's got \$4,000,000 and a weak heart, and all the girls are just crazy to marry him."—St. Louis Post-Dispatch.

**R.R. GUIDE**

**NORTHERN PACIFIC EASTBOUND**  
 Train No. 466—via Dupont:  
 Leaves Aberdeen ..... 8:30 a. m.  
 Arrives Tacoma ..... 12:20 p. m.  
 Seattle ..... 1:55 p. m.  
 Portland ..... 2:40 p. m.  
 Train No. 424—via Point Defiance:  
 Leaves Aberdeen ..... 12:40 p. m.  
 Arrives Tacoma ..... 4:30 p. m.  
 Seattle ..... 6:10 p. m.  
 Train No. 422—via Point Defiance:  
 Leaves Aberdeen ..... 4:45 p. m.  
 Arrives Tacoma ..... 8:40 p. m.  
 Seattle ..... 10:10 p. m.  
 Portland ..... 10:30 p. m.

**WESTBOUND**  
 Train No. 421—via Point Defiance:  
 Leaves Seattle ..... 7:45 a. m.  
 Tacoma ..... 9:00 a. m.  
 Portland ..... 7:35 a. m.  
 Arrives Aberdeen ..... 1:15 p. m.  
 Train No. 465—via Point Defiance:  
 Leaves Seattle ..... 12:20 p. m.  
 Tacoma ..... 2:00 p. m.  
 Arrives Aberdeen ..... 6:10 p. m.  
 (GOES ON TO MOCLIPS).  
 Train No. 423—via Dupont:  
 Leaves Seattle ..... 4:15 p. m.  
 Tacoma ..... 6:05 p. m.  
 Portland ..... 4:10 p. m.  
 Arrives Aberdeen ..... 9:50 p. m.  
 Train No. 551:  
 Leaves McCleary ..... 8:40 a. m.  
 Arrives Elma ..... 9:10 a. m.  
 Train No. 552:  
 Leaves Elma ..... 12:15 p. m.  
 Arrives McCleary ..... 12:40 p. m.  
 Train No. 585:  
 Leaves Aberdeen ..... 8:50 a. m.  
 Arrives Moclips ..... 10:25 a. m.  
 Train No. 586:  
 Leaves Moclips ..... 3:00 p. m.  
 Arrives Hoquiam ..... 4:20 p. m.  
 Arrives Aberdeen ..... 5:40 p. m.  
 Train 553:  
 Leaves McCleary ..... 4:15 p. m.  
 Arrives Elma ..... 4:45 p. m.  
 Leaves Elma ..... 5:07 p. m.  
 Arrives Aberdeen ..... 6:10 p. m.  
 Train 554:  
 Leaves Aberdeen ..... 4:45 p. m.  
 Arrives Elma ..... 5:37 p. m.  
 Leaves Elma ..... 5:45 p. m.  
 Arrives McCleary ..... 6:15 p. m.  
 (Tuesday and Saturday).

**Oregon-Washington Railroad & Navigation Co.**  
**EASTBOUND**  
 Owl Train:  
 Leaves Aberdeen ..... 10:45 p. m.  
 Arrives Centralia ..... 2:00 a. m.  
 Tacoma ..... 4:45 a. m.  
 Seattle ..... 4:15 a. m.  
 Portland ..... 6:45 a. m.  
 Train No. 42—Motor Car.  
 Leaves Aberdeen ..... 9:15 a. m.  
 Arrives Centralia ..... 11:40 a. m.  
 Tacoma ..... 1:40 p. m.  
 Seattle ..... 3:15 p. m.  
 Portland ..... 3:30 p. m.  
**WESTBOUND**  
 Owl Train:  
 Leaves Portland ..... 11:00 p. m.  
 Leaves Seattle ..... 11:15 p. m.  
 Tacoma ..... 12:45 a. m.  
 Centralia ..... 3:00 a. m.  
 Arrives Aberdeen ..... 6:00 a. m.  
 Train No. 41—Motor Car.  
 Leaves Portland ..... 2:10 p. m.  
 Seattle ..... 10:45 a. m.  
 Tacoma ..... 12:00 m.  
 Centralia ..... 5:20 p. m.  
 Arrives Aberdeen ..... 7:40 p. m.

**CHICAGO, MILWAUKEE & ST. PAUL EASTBOUND**  
 Leaves Aberdeen ..... 2:00 p. m.  
 Arrives Tacoma ..... 6:05 p. m.  
 Seattle ..... 7:25 p. m.  
**WESTBOUND**  
 Leaves Seattle ..... 7:20 a. m.  
 Tacoma ..... 8:35 a. m.  
 Arrives Aberdeen ..... 12:40 p. m.  
 Hoquiam ..... 1:00 p. m.

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