

# BEAVER STATE HERALD

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### EDITORIAL COMMENT

Mr. Geo. Kenney takes the Herald to task for the item in last week's news regarding the reports concerning certain features of the road work near Lents. From what we can understand, Mr. Kenney or his crew are not included in those toward whom the reports are directed. We wish to state further that it is not the purpose of this paper to misrepresent anyone. The item before mentioned was based on common report, regarding one portion of the road makers. If it is true it is time it was reported and investigated. If it is not true, it is equally as well to report it and have it disproven. Personally, the editor of this paper has no crows to pick with the road workers. They may not be continually on the jump. We believe there is some time lost, but it would be pretty difficult to form a plan whereby men on such a class of work could be continuously employed, without a moment's pause or a limited amount of time lost. That always occurs when men work together and the activity of a part depends on others. However, we consider that the manner of conducting this work is not so good but that it will bear occasional investigation. If it is perfect it is safe, if it is not perfect the county will be the safer.

The result of the election held last Saturday surprises even the most radical supporter of the primary law. It is interesting to note that even the Oregonian, that staunch supporter of the old gang, admits defeat and with that admits an attempt to "fix" the convention. It might as well admit that the conventions are always fixed.

Lo, the poor Indian is between the devil and the deep. If he puts his claim in the hands of an agent, he gets skinned 10 per cent. If he waits for the government to give him what is coming to him, he doesn't get anything at all.

Says the Cleveland Leader: "The Maine man who was bitten by the dog-fish has nothing on the Alabama man who was scratched by a cat-fish." Nor anything on the Florida negro who was drowned by a black, nor the Los Angeles carpenter who was killed by a saw-fish.

Sometimes the London papers score a "beat" on their American contemporaries. Tit-Bits, telling a story about "Uncle Joe" Cannon tells its readers that he is the late speaker of the American congress.

A New Jersey justice rules that to procure a marriage license a man must be "sober and in his right mind." That would bar a good many of them hereabouts.

Recent events in St. Paul indicate that the Big Stick knows no brother.

The State Good Roads association is very anxious for the people to become better acquainted with petition 354 on the ballot, which reads: "No county shall create any debts or liabilities which shall singly or in the aggregate exceed the sum of \$5-000, except to suppress insurrection or repel invasion or to build permanent roads within the county, but debts for permanent roads shall be incurred only on approval of a majority of those voting on the question." Those at work for the passage of the amendment permitting the bonding of the county for road work say it will be the biggest step Oregon has ever made toward permanent improvement for a long time.

The vanguard of the fall colonist travel from the East and middle West to Oregon is arriving on every train. Reports from the immigration officials of the railroads are to the effect that this travel will be heavy and that a large number of new citizens will reach Oregon this year. People of the state should be given to helping them find suitable locations. Oregon people have a distinct duty to perform in giving aid and comfort to the home seeker who will be with us in large numbers this fall.

Roosevelt says he would send the crooks to jail. The sugar trust was stealing over \$1,000,000 per year under his administration and he never sent them anywhere.

Governor Hay of Washington insists that there are two sides to the conservation question. Can it be possible that Gifford Pinchot has been misled.

A tenth of the Indian population is now at school. That is right, we are glad to see the Indians get something for their money.

The treasury department says it is going to stop coining gold. So far as we have been able to note this sort of coinage has been stopped a long time now.

Some people may call running into debt "horse sense," but others will call it mule sense.

The insurgents and the stand-patters are contributing liberally to political harmony all right.

Licking La Follette is like blowing down a loaded gun barrel.

Looks like the Ballinger white-wash has scoured off.



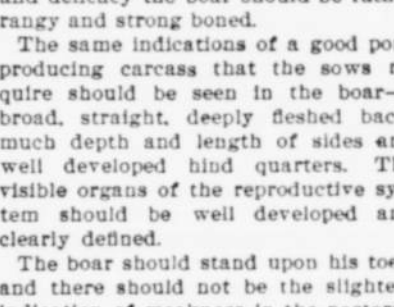
### EXERCISE CARE IN SELECTING BOAR.

The selection of the boar is very important, and it is the opinion of the writer that some farmers do not have as much success as they should and could have in raising hogs simply because they do not exercise the care necessary in selecting the male to be used in their herds.

The boar should be selected with greater care than the sows, for his influence equals the combined influence of all the sows of the herd. A superior boar may be used on a superior herd of sows with good results, but the use of an inferior boar on sows of high quality will have a disastrous outcome. The one method raises the standard of the herd; the other invariably lowers it.

A boar with male characteristics strongly developed should be selected, preferably as a yearling or else as a pig that has been purchased at the same time as the sows and allowed to come to maturity before being used. He should have a well erected neck and a strong masculine head. His shoulders should be developed according to his age. However, strong shoulder development in pigs under a year or eighteen months old is objectionable.

The boar should be selected to correct any defects that may be common to the sows. For example, if the sows are rather coarse in bone and loosely built the boar should have high quality and fine bones, skin and hair.



PRIZE BERKSHIRE BOAR. [By courtesy of Iowa State college.]

the sows tend toward overrefinement and delicacy the boar should be rather rangy and strong boned.

The same indications of a good pork producing carcass that the sows require should be seen in the boar—a broad, straight, deeply fleshed back, much depth and length of sides and well developed hind quarters. The visible organs of the reproductive system should be well developed and clearly defined.

The boar should stand upon his toes, and there should not be the slightest indication of weakness in the pasterns of the young ones. In a matured boar (two or three years of age) that has seen hard service it may be expected that he will be a little down on his pasterns, but a six or eight months old pig that does not carry himself on upright pasterns is not a safe animal to select for a herd boar.

**Horse Notes.** The best customers want horses that have style, good appearance, that stand up, that are bright, sleek and attractive.

The floor of the hayloft should be seed and dust tight. Horses are often injured by seeds and dirt falling into their ears and eyes.

There is no kind of animal breeding that will pay better than the breeding of horses, but horses that will sell, not dunghills or mists.

### RATIONS FOR THE CALF.

Feeding the Youngsters Too Early May Prove Injurious.

It is well to leave the calf by itself for at least twelve hours and, in case the calf has run with its mother for several days, possibly twenty-four hours. Attempts to feed the calf earlier than this usually do the calf no good and may injure the feeder's temper. Such is the opinion of an authority on dairy matters. If the calf's muzzle is held in the milk and its mouth pried open once so that it tastes the milk it will drink without the feeder being obliged to place his hand in the milk and allow the calf to suck his finger.

The calf is unable to handle hay or grain until it is a week or ten days old. During this period it is not wise to try to feed skim milk. At first the whole milk should be fed three times a day—four pounds in the morning, two pounds at noon and four pounds at night—at blood temperature. In about a week or ten days the calf can be fed twice daily. During this time the allowance of whole milk can be gradually increased to about twelve pounds. This amount depends somewhat on its ability to handle increased quantities.

The stomach of the young calf is very delicate, and all changes should be made gradually. When about two weeks the calf, if a strong, vigorous one, can be gradually changed to skim milk. During the first day decrease the amount of whole milk one pound and add one pound of skim milk, and so on each day until the change is complete. Previous to this the calf should have a little grain (corn or Kaffir corn meal or a little mixture of both) placed in its mouth immediately after drinking its milk. In this way it gets a taste of the grain and will soon go to the feed boxes and eat with a relish.

After the change to skim milk is completed the amount may be gradually increased as fast as the calf is able to consume it without scouring. Care must be taken not to increase too rapidly. The calf is a greedy animal and will appear more hungry after drinking its milk than before, and if given too much it will soon be on the sick list. The milk fed should be weighed or measured at each feeding. Our experience has been that a calf three to five weeks of age can be fed from ten to twelve pounds daily, from seven to eight weeks old fourteen to sixteen pounds, and when three to five months of age can be fed eighteen to twenty pounds of milk. The milk should always be fed warm and sweet.

### FOR CHURNING RESULTS.

Close Attention Always Necessary to Realize the Best.

There can be no definite rule laid down as to the temperature at which the cream should be churned, as different creams require different temperatures. The fat is in the form of microscopic globules, and they must have a certain degree of softness if they are to unite.

When the cream enters the churn that is properly ripened and contains 25 to 30 per cent fat the temperature should be such that the cream will churn in thirty to forty-five minutes. This will give an exhaustive churning and leave the butter in a condition in which it can be easily handled without injuring the texture.

Before putting the cream in the churn the churn should be thoroughly scalded and as thoroughly chilled with cold water. The advantage of this is that it will freshen the churn and fill the pores in the wood, so that the cream and butter will not stick to it.

The outside temperature of the churning room should be as nearly as possible the same as the churning temperature. If it is warm the cream will warm up rapidly and the butter will likely be soft and will require more washing to remove the buttermilk.

It is useless to lower the cream rapidly to the churning point just before churning. It should be there at least two hours before churning. The reason for this is that fat is a slow conductor of the heat, and although the serum has cooled and the thermometer reads the right temperature, the fat has not actually reached it, and the results would be the same as if churned at an actually higher degree.

**THE HORSEMAN**  
Don't Whip or Jerk the Horse. It is a shame to whip or jerk a skittish horse that has shied or been frightened by an unusual obstacle. Soothe him rather than try to unnerve him.

**Wash For Horse Lice.** For lice on horses take half a pint of kerosene in two gallons of water and wash the horse with this twice, with an interval of two or three days between the applications.

**Ruining a Spirited Animal.** A spirited horse will in the end be made slow and spiritless by constant nagging, twitching of lines, peevish urging and other wearing processes that fretful drivers practice.

**Excellence of Hay.** A colt or horse will live and develop on good hay alone, but he will thrive better upon a two-thirds ration of hay and the rest straw. A ration of oats given with these will be all the better.

**Rolling Scratching Horses.** After a hard day's work in the field the horses will enjoy a few moments to roll in the yard about the straw pile. Your horses will scratch themselves more in five minutes by rolling than you can do with a currycomb in thirty minutes.

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STATIONS	EASTBOUND
PORTLAND	6:00 7:15 8:30 9:45 10:55 12:05 1:15 2:25 3:35 4:45 5:55 7:05 8:15 9:25
Stoll Junction	6:10 7:25 8:40 9:55 11:05 12:15 1:25 2:35 3:45 4:55 6:05 7:15 8:25
Stanley	6:15 7:30 8:45 10:00 11:15 12:25 1:35 2:45 3:55 5:05 6:15 7:25 8:35
Lents Junction	6:20 7:35 8:50 10:15 11:30 12:40 1:50 3:00 4:10 5:20 6:30 7:40 8:50
Sydney	6:25 7:40 8:55 10:20 11:35 12:45 1:55 3:05 4:15 5:25 6:35 7:45 8:55
Yonah	6:30 7:45 9:00 10:25 11:40 12:50 2:00 3:10 4:20 5:30 6:40 7:50 9:00
Gresham	6:40 7:55 9:10 10:35 11:50 13:00 2:10 3:20 4:30 5:40 6:50 8:00 9:10
Haley	6:50 8:05 9:20 10:45 12:00 13:10 2:20 3:30 4:40 5:50 7:00 8:10 9:20
Boring	7:00 8:15 9:30 10:55 12:10 13:20 2:30 3:40 4:50 6:00 7:10 8:20 9:30
Sieffer	7:10 8:25 9:40 11:05 12:20 13:30 2:40 3:50 5:00 6:10 7:20 8:30 9:40
Barlow	7:20 8:35 9:50 11:15 12:30 13:40 2:50 4:00 5:10 6:20 7:30 8:40 9:50
Deep Creek	7:30 8:45 10:00 11:25 12:40 13:50 3:00 4:10 5:20 6:30 7:40 8:50 10:00
Eagle Creek	7:40 8:55 10:10 11:35 12:50 14:00 3:10 4:20 5:30 6:40 7:50 9:00 10:10
Curryville	7:50 9:05 10:20 11:45 13:00 14:10 3:20 4:30 5:40 6:50 8:00 9:10 10:20
Eatacada	8:00 9:15 10:30 11:55 13:10 14:20 3:30 4:40 5:50 7:00 8:10 9:20 10:30
CAZADERO	8:10 9:25 10:40 12:05 13:20 14:30 3:40 4:50 6:00 7:10 8:20 9:30 10:40
TROUTDALE	8:20 9:35 10:50 12:15 13:30 14:40 3:50 5:00 6:10 7:20 8:30 9:40 10:50
LINNEMANN	8:30 9:45 11:00 12:25 13:40 14:50 4:00 5:10 6:20 7:30 8:40 9:50 11:00
Base Line	8:40 9:55 11:10 12:35 13:50 15:00 4:10 5:20 6:30 7:40 8:50 10:00 11:10
TROUTDALE	8:50 10:05 11:20 12:45 14:00 15:10 4:20 5:30 6:40 7:50 9:00 10:10 11:20
STATIONS <th>WESTBOUND</th>	WESTBOUND
CAZADERO	9:45 11:00 12:15 13:30 14:45 16:00 17:15 18:30 19:45 21:00 22:15 23:30 24:45
Eatacada	10:00 11:15 12:30 13:45 15:00 16:15 17:30 18:45 20:00 21:15 22:30 23:45
Curryville	10:15 11:30 12:45 14:00 15:15 16:30 17:45 19:00 20:15 21:30 22:45 24:00
Eagle Creek	10:30 11:45 13:00 14:15 15:30 16:45 18:00 19:15 20:30 21:45 23:00 24:15
Deep Creek	10:45 12:00 13:15 14:30 15:45 17:00 18:15 19:30 20:45 22:00 23:15 24:30
Barlow	11:00 12:15 13:30 14:45 16:00 17:15 18:30 19:45 21:00 22:15 23:30 24:45
Sieffer	11:15 12:30 13:45 15:00 16:15 17:30 18:45 20:00 21:15 22:30 23:45 25:00
Haley	11:30 12:45 14:00 15:15 16:30 17:45 19:00 20:15 21:30 22:45 24:00 25:15
Anderson	11:45 13:00 14:15 15:30 16:45 18:00 19:15 20:30 21:45 23:00 24:15 25:30
Gresham	12:00 13:15 14:30 15:45 17:00 18:15 19:30 20:45 22:00 23:15 24:30 25:45
Linneemann	12:15 13:30 14:45 16:00 17:15 18:30 19:45 21:00 22:15 23:30 24:45 26:00
Jenks	12:30 13:45 15:00 16:15 17:30 18:45 20:00 21:15 22:30 23:45 25:00 26:15
Sydney	12:45 14:00 15:15 16:30 17:45 19:00 20:15 21:30 22:45 24:00 25:15 26:30
Lents Junction	13:00 14:15 15:30 16:45 18:00 19:15 20:30 21:45 23:00 24:15 25:30 26:45
Stanley	13:15 14:30 15:45 17:00 18:15 19:30 20:45 22:00 23:15 24:30 25:45 27:00
Golf Junction	13:30 14:45 16:00 17:15 18:30 19:45 21:00 22:15 23:30 24:45 26:00 27:15
PORTLAND	13:45 15:00 16:15 17:30 18:45 20:00 21:15 22:30 23:45 25:00 26:15 27:30
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Fairview	8:25 9:40 10:55 12:10 13:25 14:40 15:55 17:10 18:25 19:40 20:55 22:10 23:25 24:40 25:55 27:10
Base Line	8:35 9:50 11:05 12:20 13:35 14:50 16:05 17:20 18:35 19:50 21:05 22:20 23:35 24:50 26:05 27:20
LINNEMANN	8:45 10:00 11:15 12:30 13:45 15:00 16:15 17:30 18:45 20:00 21:15 22:30 23:45 25:00 26:15 27:30

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