

ANDERSON'S JERSEYS AT Public Auction

SATURDAY, JANUARY 10, '20
The Entire Well-Known Herd of Grade Jerseys
25 Hogs. Team of Horses.

And other articles will be sold on the Anderson farm Five Miles East of Gresham on the old Barlow road, one-half mile East of Gillis Station on the Mt. Hood car line. Cars leave Portland, First and Alder streets, at 8:45 the morning of the sale.

13 COWS—Heavy producers, some fresh, others to freshen soon and some in all stages of lactation.

10 HEIFERS—Three to freshen soon, others are younger, and have been bred, all sired by Lord Tennyson. (His dam, Lady Tenny of Ingleside has produced 58 pounds of milk per day and has a R. of M. record of 388.56 lbs. fat, 6 months.) Six of the females that are carrying calves have been bred to Lady Tenny's Chief, a half brother to the above bull. Nothing but pure bred bulls have been used in this herd for 16 years and they are all very desirable. Also by C. H. Johanson, two pure bred bull calves. Pedigree given on day of sale. Large production behind them.

HERD BULL—Lady Tenny Chief. Dropped June 12, 1917, solid color, and a beautiful individual, easily handled and a sure breeder. He was sired by Chief of Multnomah and his dam was Lady Tenny of Ingleside.

25 HEAD HOGS—Pure bred Durocs (not registered). Brood Sows, Bred Gilts, and younger Pigs both sexes, also the great herd boar Golden Rufus.

TEAM OF HORSES—Well matched bays, weight 2600 lbs. sound and right.

IMPLEMENTS—Three-inch tubular skein wagon, manure spreader, mowing machine, gang disk plow, harrow cart and three-section harrow, 10 Louden stanchions, single buggy and harness, spring tooth harrow, set of heavy harness, DeLaval separator, 8-bottle Babcock tester, Peerless Milk Cooler, copper lined; and many other articles.

TERMS—\$20 and under Cash. Over \$20 six months' time will be given on approved notes.

Sale Positive. If weather is stormy Sale will be held under cover. Sale starts at 11 o'clock. Lunch at Noon

R. I. ANDERSON, Owner
GRESHAM, OREGON

E. A. RHOTEN, Sales Manager, Salem, Oregon
COL. J. W. HUGHES, Auctioneer Forest Grove, Oregon
A. MEYERS, Clerk

POWELL VALLEY

Mr. and Mrs. Berj Olsen entertained a company of friends at a charming dinner party Saturday evening. A social evening followed which was much enjoyed by all. The guests were Mr. and Mrs. Axel Johnson, Mr. and Mrs. Emil Lind, Misses Myrtle Anderson, Esther Truedson, and Nellie Johnson, and Hokan Truedson and John Johnson. Violin music by Hokan Truedson was especially enjoyed.

Arthur Nyström is ill with rheumatism at the home of his mother, Mrs. M. Nyström. He is said to be somewhat improved.

Friends at the home of Mr. and Mrs. Emil Lind Christmas day were Mr. and Mrs. Lindgren, Miss Myrtle Anderson, Mr. and Mrs. August Johnson, P. A. Johnson and family, Edwin Staffanson and Bill Lind. A big dinner was served and a delightful time was spent by all.

Mr. and Mrs. Carl Nelson and family, Mr. and Mrs. Emil Lind and Mrs. August Johnson were guests at a dinner party given last Sunday at the home of P. A. Johnson.

A delightful dinner party was given Monday evening by Mrs. Frank Gustafson in honor of the birthdays of her son Lloyd and Mrs. Alta M. Gentry. After a delicious dinner was served, the evening was spent in games, recitations, and music by those present.

The roads have been almost impassible since the storm. Two especially bad places, are in front of Dr. A. H. Wright's home and the hill on the Powell Valley road just east of the Lutheran church. Many cars and trucks have been stalled at both places. Fresh gravel has been put on the road but they are still in a bad condition.

The Christmas program at the Lutheran church was well attended, the building being crowded to its fullest capacity. A splendid program was rendered after which a treat of candy was given to all.

Mr. and Mrs. Frank Gustafson and son Loyd spent Sunday afternoon at the home of Mr. and Mrs. Swan Magnuson.

COTTRELL

Isador Tredo, of Portland, Mr. and Mrs. Robt. Manary, Mr. and Mrs. W. E. Markel were Christmas dinner guests of Mrs. Jos. Manary.

Mr. and Mrs. E. F. Fann entered into Christmas, Mr. and Mrs. A. Clawson, Mr. and Mrs. Art. Dentler, Mr. and Mrs. Fred Smith and daughters, Helen and Hazel, of Portland.

Carl Goger, who has been ill with scarlet fever for some time at the home of his uncle, Robt. Wright near Gresham, is slowly improving.

Mr. and Mrs. Wm. J. Phair, of Lusted, and Wallace Manary ate Christmas dinner with Mr. and Mrs. W. E. and Mr. and Mrs. L. E. Craswell.

Mr. and Mrs. Geo. Blackburn are visiting with Mr. and Mrs. L. C. Newell of Portland.

Miss Vada Quay spent Christmas with her parents, Mr. and Mrs. E. E. Quay.

Mr. and Mrs. A. R. Goger ate dinner on Christmas day with Mr. and Mrs. J. R. Duncan.

Mr. and Mrs. Wm. J. Phair and Mr. and Mrs. L. E. Craswell were dinner guests Friday evening at the home of Mr. and Mrs. A. J. W. Brown in Gresham.

CORBETT

Sidney Stearns, of Sherwood, has been here for the past week visiting his parents and assisting his father in the office at the depot.

Mr. and Mrs. Geo. Fowler, of Portland, were the guests of the Lewis Reed and Earnest Judd families over Christmas.

A. D. Stewart, of Portland, spent the week-end at Ferndale Place and Mrs. Stewart, who had been with her mother for the past ten days, accompanied him home Sunday evening.

Favor and Floyd Reed moved into their commodious new residence the first of the week.

Columbia grange meets in regular session Saturday, January 3d. C. T. Dickenson of Oswego grange is expected to be present and install the officers for the ensuing year. All members are urged to be present as there is business to attend to and initiatory work. Visitors always welcome.

Mrs. Lewis Bratley is visiting her parents, Mr. and Mrs. W. H. Reed. Mr. Bratley has gone to San Pedro, California, where he has a position in the ship yards. Mrs. Bratley expects to join him in a few weeks.

Mrs. Dean Hansen, nee Laura Reed, of Portland, visited relatives here last week.

Parent-Teacher Meeting.

The regular meeting of the Lynch Parent-Teacher association will be held at the schoolhouse Friday evening, January 2, 1920, at 8 o'clock. A program will be given. All patrons are urged to be present.

College Students Are Religious.

College students are religious but not orthodox. In the main, in the opinion of Miss Mary Ashby Cheek, of New York City, field secretary of student work in the Presbyterian church. Miss Cheek, who visited the campus this week, declares her belief that college students are deeply interested in religion and that those who attend institutions of higher learning do not lose or hide religious enthusiasm. Miss Cheek explained to women interested in the new field of professional service in social work which has just been opened. She is enthusiastic about the work being done in raising the social status of the mountaineers in the eastern part of her native state of Kentucky.

AGRICULTURAL SURVEY.

The following table is taken from the Agricultural and Horticultural survey made by the assessors this year and includes about 80 per cent of the cultivated land of the county. It is not complete owing to the assessor's office not receiving instructions from the government until after the work had been started. The portion omitted consists mostly of that close to the city limits of Portland which will include many small farms.

Enumeration	
No. farms reported.....	1,109
Total acres in farms.....	62,296
Crop	
1 Winter wheat.....	1,639
2 Spring wheat.....	748
3 Oats.....	4,955
4 Barley.....	396
5 Rye.....	119
6 Corn.....	2,093
7 Clover.....	2,643
8 Alfalfa.....	253
9 Wild or marsh hay.....	1,399
10 Other hay crops.....	3,854
11 Potatoes.....	3,087
12 Other root crops.....	448
13 Field peas.....	149
14 Field beans.....	90
15 Other crops.....	1,141
16 Apple trees, bearing.....	355
17 Apple trees, nonbearing.....	87
18 Cherry trees, bearing.....	167
19 Cherry trees, nonbearing.....	9
20 Peach trees, bearing.....	4
21 Peach trees, nonbearing.....	29
22 Pear trees, bearing.....	59
23 Pear trees, nonbearing.....	75
24 Prune trees, bearing.....	12
25 Prune trees, nonbearing.....	12
26 Walnut trees, bearing.....	14
27 Walnut trees, nonbearing.....	1
28 Loganberries.....	41
29 Blackberries and raspberries.....	322
30 Strawberries.....	256
31 Other fruits and nuts bearing.....	284
32 Other fruits and nuts, non-bearing.....	106
Total acres in crops.....24,812	
1910 census, total acres in crops.....25,244	

SUPERPHOSPHATE ON POTATOES.

The following is the result of one of the superphosphate trials on potatoes in the Corbett community this year. Several phosphate trials were made the results of which will be published from time to time. This one is very striking and is greater than would normally be expected. The trial was made on a field that has been heavily farmed for several years. The trial was made on Mr. A. G. Salzman's farm and the following figures have been compiled from the results of the smaller plots into terms of acres and bushels per acre.

The check plot showed the following yield of market potatoes or all over four ounces in size and culls or all under four ounces in size.

Market potatoes, per acre, 163 bu.
Cull potatoes, per acre, 113 bu.
Total yield, 276 bu.

On the trial where 350 lbs. of superphosphate which tested 17 per cent was used the following yield was secured:

Market potatoes, per acre, 301 bu.
Cull potatoes, per acre, 157 bu.
Total yield, 458 bu.

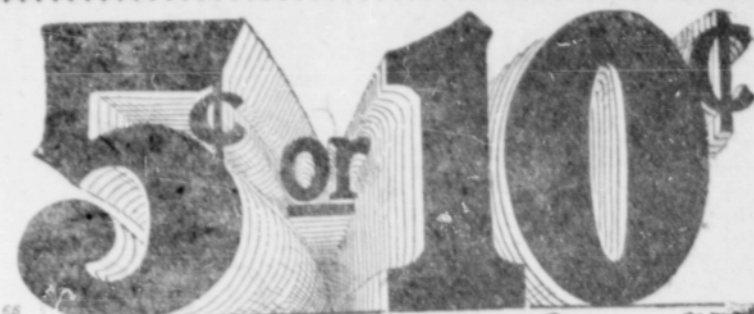
The difference in yield of the two plots was at the rate of 182 bushels per acre. It will be noted from the figures that the percentage of culls which contain all small potatoes and unmarketable ones is much higher where no fertilizer was used as compared with where the superphosphate was used. The percentages are as follows:

Percentage of culls on the check plot, 40.9 per cent.
Percentage of culls on phosphate plot, 34.2 per cent.

From the results of this trial and the apparent results which were indicated on the other trials during the growing season on both potatoes, corn and grain warrants a strong recommendation that every farmer in that section of the county east of the Sandy river give superphosphate a liberal trial the coming year.

In the January issue we will give results from some of the other phosphate trials and will also make some suggestions as to the amounts to be used, methods and time of application, and combinations with other fertilizers as may be of value before spring planting.

Use a biscuit cutter to cut the crust for meat pie, and place the pieces closely together over the meat. They are sure to be baked through, as the spaces between the biscuits allow the steam to escape and the dish has a more attractive appearance.



Will start you in Our Christmas Banking Club next Xmas you get \$63.75 or \$127.50

OUR "CHRISTMAS BANKING CLUB" MAKES IT EASY TO ACCUMULATE MONEY FROM A SMALL BEGINNING. THE CLUBS ARE ARRANGED TO FIT EVERY PURSE, AND WE WILL WELCOME YOU, NO MATTER WHAT CLUB YOU JOIN.

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WE ALSO HAVE CLUBS OF 50 CENTS, \$1.00, \$5.00 OR MORE IN WHICH YOU DEPOSIT THE SAME AMOUNT EACH WEEK.

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BANK OF GRESHAM

Gresham, Oregon

Running Fords in Cold Weather.

Ford operators can save themselves considerable trouble during this cold weather if they give proper attention to the Ford clutch," said Mr. C. A. McCarty, special agent for the Standard Oil Company, in discussing cold weather lubrication recently.

"Many Ford operators complain that when the engine is cold it is hard to crank and the car has a tendency to creep forward while cranking.

"To eliminate as much as possible this cause for complaint they should first make sure that the clutch throwover lever is adjusted so that, with the hand brake lever set, the clutch is fully disengaged. As this relieves the steel discs in the clutch of all pressure from the clutch spring, it should permit sufficient separation of the driving from the driven discs to allow them to turn freely on each other. This is necessary because the driving discs are connected to the engine crankshaft and the driven discs cannot revolve without turning the rear wheels. But if the lubricating oil used is of too heavy body, the discs will still have a tendency to stick together and make cranking difficult.

"In the Ford power plant the clutch is combined with the engine and lubricated from the supply of oil in the crankcase. If the oil in use has a Zero Cold Test it will not congeal or become too heavy at any temperature above zero, and the clutch discs will then separate freely when relieved of the pressure of the clutch spring. This will permit the engine to be cranked with minimum effort, and will check the tendency of the car to creep forward.

"Zerolene Light is the correct lubricant for Ford cars in cold weather. It has a Zero Cold Test. It is correctly refined from selected California crude oil and it flows freely in all temperatures down to zero. It helps considerably to eliminate the hard cranking and creeping car complaints and gives correct lubrication to the engine, the clutch and the transmission."

Memorial to Educational Leader.

A bronze tablet in memory of John Wesley Johnson, first president of the University of Oregon, is soon to be placed in the corridor of the administration building, named Johnson Hall in his honor. The building was named when dedicated four year ago, but no memorial tablet has yet been placed. The tablet, just received from a Portland brass works, is inscribed as follows:

"John Wesley Johnson, the first president of the University of Oregon, was born near Kansas City, Missouri, in the year 1836. In 1876 he was appointed to the presidency of the University of Oregon. He served the University in this capacity until 1893 and subsequently as professor of Latin until his death in 1898. In commemoration of a life nobly lived and worthily dedicated to the cause of higher education in the commonwealth of Oregon this building has been named Johnson Hall."

Dust furniture frequently. For fine upholstery and carvings use a soft pointed brush; for heavy upholstery and reed furniture use a medium soft pointed brush; for leather use an oiled duster.

KNOW WHAT YOU PLANT.

It is very important that you know what you plant and especially the kinds of weed seed that is mixed with your grain, clover or other farm seeds.

Then again the matter of germination is of vital importance as too frequently only a part of a crop is grown where a full crop should be had because the seed was weak and failed to grow.

The State seed testing laboratory at Corvallis will be glad to test any samples of seed sent to them without charge. They will give a report on the purity showing whether or not it contains any noxious weeds and will also report on the germinating power of the seed.

Now is a good time to send in your seed. If you wait too long planting time will be upon you and it will be too late then as it takes several days to make the test.

To mend rubbers that are cracked near the soles heat some good glue with a little milk. Cut a patch from denim and glue in place. Let it get perfectly dry before wearing.

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