



Seth Thomas Bronze Brass Eight-Day Clock, valued at \$85, to be given by the Oregon Trunk Railway at the Redmond Potato Show and Fair, October 23, 24, 25, for the Largest and Best Display of Different Varieties of Potatoes, not less than one crate of each variety, open to all growers.

SEND IN YOUR CROP REPORTS---DO IT NOW

Nothing speaks better for Redmond and the agricultural districts in this section of Central Oregon than the reports of actual crop yields. The Spokesman is anxious to secure these reports from all localities for publication, and therefore requests every farmer to clip out and mail the form below.

If there are any additional comments on crop conditions you desire to make, write on a separate sheet of paper and enclose with the tabulated report.

No. of Acres	Kind of Crop	Yield Per Acre
.....	Wheat
.....	Barley
.....	Rye
.....	Oats
.....	Alfalfa
.....	Timothy Hay
.....	Millet
.....	Potatoes, variety
.....	Onions, variety

Signed

P. O. Address

S. D. FOX & CO.

Fine Wines, Liquors and Cigars

Hotel Redmond Bar

Buckley's Transfer

I. A. Buckley, Prop. Phone No. 906.

Draying and Heavy Hauling.
ARTIFICIAL ICE

STRICTLY PURE ARTIFICIAL ICE DELIVERED TO ANY PART OF THE CITY IN ANY QUANTITY.

MILKING SHORTHORNS FOR THE NORTHWEST

(By PROF. THOS. SHAW.)

There is now in the quarantine at South Quebec the largest importation of milking Shorthorns ever brought to America. Heretofore only a few individuals of this class have ever crossed the Atlantic for this country. These cattle were purchased in England by Mr. J. J. Hill, and will be brought to his North Oaks farm not far from St. Paul. Mr. Hill is a strong believer in the value of the two purpose cow, that is, the cow for milk and also for beef, usually spoken of now as the dual purpose cow, and of cows of this class he regards none as superior to the milking Shorthorn, called in Britain the dairy Shorthorn. He believes that this type of cow is one that is admirably suited to the needs of the average farmer, and in this he is unquestionably right, notwithstanding the teaching of many in our experiment stations to the contrary.

Many in those stations have taught that there was no place for the dual cow on the farm. They have said she was "a myth, a delusion and a snare." They have claimed that to keep her on the farm was like "going to hunt prairie chickens with a bull pup," or like "riding into battle on a heavy draught horse." Those men were honest in their statements, but they simply did not know. They thought they knew, but they were mistaken. Moreover, they claimed that dual cattle could not be bred. For twenty-five years some of those men have been diligently propagating that nonsense, and the public funds have borne the expense.

The folly of such teaching will be apparent from the following: In England there is today an association for promoting the interests of this breed. This association has now 185 members. In 1912 it published the records of milk production from 234 females, of which quite a percentage were heifers with their first lactation period.

The average of milk production from these was between 7,000 and 8,000 pounds for the year. Some went higher than 13,000 pounds. At Kelmscott, Lechlade, Gloucestershire, the owner, Robert Hobbs, has kept milking Shorthorns constantly since 1878. The herd now numbers nearly 200 cows in milk. Since 1908 the average of all these, including a large lot of heifers, in milk production has been considerably more than 6,000 pounds each year. The cow Dulcie 7th, with a one-year milk record ending May 31, 1913, gave 13,533 pounds, and the cow Rose 37th 14,277 pounds. Many other instances of similar production may be cited. Cows of this breed stand first in the milking trials of the shows more frequently than those of any other breed, including the milking breeds.

While the production of milk is thus highly satisfactory, all the males not wanted for beef are grown into bullocks. They are reared on skim milk and adjuncts during the milk period. They are sold at the age of eighteen to thirty months. At twenty-four months they usually average not less than 1,200 pounds, and sell for \$100 to \$125 each. They are favorites with the butcher, as there is less loss in cutting up the carcass than with bullocks reared on the dams. There is a larger proportion of lean and less undesirable fat on the hand reared steers. It is a fact that fully 80 per cent of the milk used in Britain comes from pure and grade Shorthorns and nearly as high a percentage of the meat. Mr. Powell, the venerable secretary of the Shorthorn association, told the writer that even many of the breeders of Scotch Shorthorns are now milking their herds. Think of the prices which these cattle bring. At the dispersal sale of Garrett Taylor last year 183 females of all ages sold for an average of £82, 16s. 6d. The people of Argentina, South Africa, New Zealand and Australia are now buying these cattle in large numbers, and yet the wise men of our stations claim that they can't be bred.

Mr. Hill's Shorthorn importation consists of twenty-eight animals, of which three are males. The females are young cows from two to six years old. They are all now milking and will calve again in due time. Individually they rank high, having been chosen with much care. They have milk records running from 5,000 to 10,000 pounds a year.

There is certainly large room for this class of cattle in all the Northwestern states. This does not mean that there is no place for the dairy breeds. There is a wide place also for the dairy breeds, but viewed from the standpoint of the present and prospective demand for beef there is a much larger place for dual cattle. This in future must come from the arable farm, and it must come mainly from dual cattle that will be milked.

PLEASANT RIDGE

Earl Woods is harvesting his crop of potatoes this week.

Aubrey and Lyle Perry returned home Sunday after passing a week hunting and fishing in the mountains.

Mrs. Provost and Miss Billadeau visited at the Sherwood home Sunday.

A. A. Green took dinner at the "Poplar Farm" Sunday.

Henry Hewins is getting some land ready for crop next year.

Mr. Syford is building a new cement cistern this week.

Among those who attended the Laidlaw Fair from this vicinity were

Mr. and Mrs. Anderson, Mr. and Mrs. J. A. Chase and Andrew Nelson. They report the fair a success.

Otto Rutger has been home from the Tumalo Project for the past week.

Bill Lawson and A. A. Green made a trip to Anderson Brothers' saw mill after lumber Wednesday.

POWELL BUTTE

Several freight outfits, hauling ore from the Mayflower Mines above Prineville, passed through here Sunday on the way to the railroad.

George Hobbs spent a couple of days in Redmond and Bend last week.

Mickey Conlon of Redmond spent several days at Powell Butte last week.

Mrs. Lindquist and daughter have arrived from Tacoma to be with Mr. Lindquist and the two boys who have a ranch here.

Alvin Riggs brought a bunch of about 50 steers from Redmond Sunday to feed this winter. This is the only logical way of disposing of alfalfa in quantities and it is certain that a number of Powell Butte farmers will start feeding.

A number of Prineville boys visited the lake near the Huston place Sunday with appetites all fixed for ducks. They found shooting mud-hens very poor sport.

The Sorosises spent a very pleasant afternoon with Mrs. Allen Wilcoxon last Wednesday. The time was passed with sewing and music. Five new members joined the club.

John Rohde has sold the remaining 80 acres of his place to R. L. Moore of Columbia, S. C.

Last Sunday while coming out from Prineville with a four-horse load of supplies and people for the rabbit drive, George Morgan had a runaway. Although it was very exciting for a time, there was no serious damage done. One wheel horse fell and was stripped of its harness and left in the road.

Munz Wilcoxon made a trip to Bend with a load of dressed pork last week.

Rudolph Johnson won the two lambs given at the Prineville Fair for the best sheaf of wheat exhibited by a school child.

Mr. Golden has just finished digging a quarter of an acre of potatoes he had planted for house use. They made 57 sacks of salable potatoes. This shows what spuds will do here if properly cared for.

John Wolfer has gone to San Francisco for a visit with his mother.

Advice to misers: Take care of the pennies and the dollars will take care of your heirs and their lawyers.

"What's the matter with that fellow over there on a corner, who is purple in the face and is waving his arms like a windmill?"

"Oh, that's Hobbins in an argument. He's evidently trying to make somebody take what he considers the common-sense view of the tariff."

Stoves

If you are going to need a heating stove of any kind this fall and winter it will pay you to call and see the large stock of all kinds that I carry. I can fill your wants in any desired make of stove-wood or coal--and the price will be satisfactory.

Do Not Make Any Arrangements for Buying a Stove Until You Have Seen What I Can Offer You in This Line.

Munz

REDMOND

METEOROLOGICAL RECORD

Weather observations for September, taken at the Redmond Experimental Farm Station by T. G. Stevens, co-operative observer.

Date	Max.	Min.	Weather
1	69	31	Clear
2	64	37	Cloudy
3	67	54	Cloudy
4	62	60	Cloudy
5	61	49	Pt. Cldy
6	65	32	Clear
7	76	34	Clear
8	57	45	Cloudy
9	54	24	Clear
10	47	38	Clear
11	70	32	Clear
12	80	41	Clear
13	57	42	Clear
14	65	33	Clear
15	71	37	Clear
16	76	43	Clear
17	78	46	Pt. Cldy
18	65	38	Clear
19	70	35	Clear
20	72	37	Pt. Cldy
21	65	48	Cloudy
22	55	33	Pt. Cldy
23	57	25	Clear
24	62	26	Clear
25	64	28	Clear
26	67	33	Pt. Cldy
27	68	38	Pt. Cldy
28	60	42	Pt. Cldy
29	62	32	Clear
30	61	28	Clear

Total precipitation, .29 inches. Greatest in 24 hours, .12 inches on September 21.

Number of clear days, 18; partly cloudy, 7; cloudy, 5.

FEAR SHORTAGE OF FEED

Grass for Sheep in the Shaniko Section Is Scarce

The sheepmen in the Shaniko district are facing a serious problem as to what to do for feed for their flocks when they bring them in from the summer ranges in the mountains, as this summer and fall have been exceptionally dry and there is practically no grass on the home ranges. They have plenty of hay for winter feed.

ing, but if they have to begin looking as soon as the sheep come from the mountains and as a winter follows, hay may be scarce before spring. As a possible thing the feed on the home range is good for a month or six weeks after the sheep are brought in to the mountains, about the middle of October, but this year is an exception, as there is no grass.

300,000 ACRES TO BE OPENED

Agricultural Land to Be Disposed on Lottery Plan

Over 300,000 acres of land in Crook county, near La Pine, declared more valuable for agricultural purposes than for forestry purposes will be opened for settlement as a lottery plan.

Secretary Houston has advised Congressman Sinnott that he recommended the elimination of 14,000 acres from the Deschutes National Forest. Approval by the Secretary of the Interior is needed to complete the elimination, and this is expected within the next ten days from marks Houston made to Sinnott, who has been working to secure the elimination for almost a year.

BABY BADLY BURNED BY FALLING INTO HOT WATER

Prineville Journal: Dr. Edwards was called to Lamonta Gap Tuesday to attend to the two-year-old son of Fletcher F. Wright, who fell into a pan of scalding water.

The youngster was fished out immediately by its mother, but not before it was pretty badly burned. The mother had just placed the pan on the floor and turned to attend to something at the stove when the boy toppled over into the pan. The child will not be disfigured.

Old Lady—Does your horse ever shy at motors?

Cabby—Lor' bless yer, no, lady. 'e didn't even shy when railroad trains fust came in.

BUY YOUR

Pure Lard,
Home Cured Hams and Bacon
at home and keep the money
in circulation here.

Redmond Market

J. B. ROE, Proprietor