

WIGHTMAN BROS. REPLACING FIRE LOSS; NEW EQUIPMENT INSURES MILK PURITY

No more do Heppner milk consumers need question the bacteriological purity of their milk. Following the fire of nearly two months ago, Wightman Brothers Alfalfa Lawn dairy, Heppner's principal milk source for the last thirty years, did distribute raw milk, but starting Monday they began putting milk through the new pasteurizer installed temporarily at Morrow County Creamery company, and henceforth all milk and cream from this source will be thoroughly sterilized.

Acquisition of the new sterilizing and cooling equipment is the first realization toward replacement of the \$15,000 fire-lost barn, milking and handling equipment. Plans are being perfected for installation of a nine-stall, relay milking barn, cow sheds and housing for the refrigeration, pasteurizing, cooling and washing equipment. John Wightman, senior member of the firm, expects actual construction to get under way by the first of October.

Whereas the old milking barn had 50-odd stalls all equipped for attaching milking machines where the entire herd was placed at one time for milking, the new milking barn will have but nine stalls, where the cows will be milked in relays, nine at a time. Slightly more time will be required to milk under the new system but a large advantage will be gained in the much less work required to keep the milking department in tip-top order. "It will be kept just like a parlor," was the way Mr. Wightman put it.

The new pasteurizer is a big improvement over the one lost in the fire, said Mr. Wightman, adding laconically that a person could buy a mighty fine automobile for what it cost. Having 150-gallon capacity as against the 100 gallons contained by the old machine, the new pasteurizer is of stainless steel construction inside and out, heavily insulated with cork, and so efficient that its contents may be kept at a temperature varying not more than one degree in several hours.

Milk is taken to and from the pasteurizer through pipes connected directly with the large cooler, a series of worm pipes, the upper portion of which are filled with cold water and the lower portion with brine from the refrigeration system, which permits cooling the milk gradually.

The raw milk is first fed through the cooler to the pasteurizer so that the "animal" heat is taken from the milk entirely before it is heated in the pasteurizer. Thus the milk goes into the pasteurizer at between 35

and 38 degrees Fahrenheit—a colder temperature would start the milk to freeze, causing it to adhere to the pipes and to separate, making it watery in appearance, Mr. Wightman said. In the pasteurizer the milk is held at a temperature of 143½ degrees for thirty minutes. This temperature is sufficient to destroy all harmful bacteria while not being high enough to "cook" the milk. After this process is completed the milk is returned through the cooler and again cooled to between 35 and 38 degrees.

The bottling machine is connected directly with the cooler by pipes, and the automatic filling and capping devices on this machine insure that no chance of contamination is present from the time the milk first starts through the cooler until it is sealed in the bottles.

P. B. Sibley, long-time representative of the supply house selling the equipment and himself a designer of creamery and dairy machinery, was in the city to supervise the new installation.

E. E. CLARKS MOVE

Mrs. Walter Becket returned to her home in Eight Mile last week from Red Bluff, Cal., where she had gone with Mr. and Mrs. E. E. Clark, helping them move from Forest Grove where they had been for several months. Mr. Clark, who has been bedfast since leaving here three months ago, withstood the trip well, Mrs. Becket reported. Mrs. Clark has resumed the position at the Lassen hotel in Red Bluff which she held for some time before coming north last spring. Five days were taken for the trip from Forest Grove to Red Bluff over the coast route, Mrs. Becket said. Mrs. Becket and Mrs. Clark are sisters.

J. O. Rasmus and Theodore Stone went into the woods in the Ritter road district for opening day of the deer season but returned without game.

At Heppner CHURCHES

CHURCH OF CHRIST
ALVIN KLEINFELDT, Pastor
Morning sermon, "The Bible, God's Revelation."
Union evening service in this church.
Bible School 9:45 a. m.
Morning Service 11:00 a. m.
C. E. Society 6:30 p. m.
Evening Services 7:30 p. m.
Choir Practice, Wednesday 7:30 p. m.
Midweek Service, Thursday 7:30 p. m.

METHODIST CHURCH
REV. R. C. YOUNG, Pastor
Sunday: Bible School 9:45 A. M.
Worship Service 11:00 A. M.
Epworth League 7:00 P. M.
Evening Worship 8:00 P. M.
Tuesday: Boys' Club 7:00 P. M.
2nd Tuesday, Missionary Meeting 2:30 P. M.
Wednesday: Choir Practice 7:30 P. M.
1st Wednesday, Ladies Aid Business and Social Meeting 2:30 P. M.
All other Wednesdays Sewing Group meets.
Thursday: Prayer Meeting 7:30 P. M.

ALL SAINTS' CHURCH.
(Episcopal)
8 A. M., Holy Communion.
10 A. M., Church school.
7:30 P. M., Union service.
At eleven o'clock Archdeacon Hinkle will be at Cecil.
At 7:30 o'clock each evening during the week following there will be a Teaching Mission on the Christian Conception of Paul. The public is invited.

THE ASSEMBLY OF GOD
"K" and Elder Sts., Rev. E. D. Greeley, pastor.
Evangelist J. H. Williams will continue with us in meetings for an indefinite time. We advise you to attend while you can and hear him. Remember, each evening at 7.45, except Monday. "The Old Fashioned Gospel in its Purity and Power is the Remedy for the Woes of Mankind."
A welcome awaits you.

Lost—Spare tire and rim off Ford truck; \$2 reward; leave at this office. H. V. Smouse, lone. 27-28p.

Alaska Wheat Gag Tried Out Again

Oregon State College—The old Alaska wheat gag, that has far more lives than the proverbial cat, has appeared again in Oregon, according to Dr. D. D. Hill, associate agronomist at the Oregon experiment station. Not a year goes by but what either Alaska wheat or Polish wheat bobs up from some source, he says.

This time the promoter represented this wheat to be a hybrid of his own creation, which is unusual. Ordinarily the source is given as some ancient tomb or the craw of a goose, says Dr. Hill.

While the promoter said that his wheat tests some 6 per cent higher in protein than ordinary sorts, the actual fact is that Alaska wheat is so poor that it can't be sold as wheat at all under federal standards, and in spite of its gigantic heads it does not yield as high as many of the ordinary sorts grown in Oregon.

NOTICE
No trespassing or hunting will be allowed on Hynd Bros. Freezeout ranch. Anyone found trespassing or hunting will be prosecuted to the full extent of the law.
28-31 Hynd Brothers Co.

Mrs. Kenneth Oviatt motored over from Pendleton Monday and attended Monday Bridge club held at the home of Mrs. Andrew Baldwin.

RELIABLE MAN WANTED to call on farmers in Morrow county. No experience or capital required. Steady work. Make up to \$12 a day. Write L. T. OVERLAND, 4613 S. Jay St., Tacoma, Wash.

Born to Mr. and Mrs. Paul Jones at the home of Mrs. aJmes Gentry in this city, Sunday, Gary Warren, weighing 7 3-4 pounds.

Miss Emma Anderson from Gooseberry was a Heppner visitor Tuesday.

NOTICE OF SALE OF COUNTY LANDS

By virtue of an order of the County Court, dated the 20th day of September, 1938, I am authorized and directed to advertise and sell at public auction, at not less than the minimum price herein set forth after each tract or parcel:

S½NE¼ of Section 34, and S½NW¼ of Section 35, Township 1 South, Range 24 East of Willamette Meridian. Minimum price \$200.00 cash.

N½N½NE¼ of Section 17, Township 4 North, Range 25 East of Willamette Meridian. Minimum price \$40.00.

Therefore I will on the 15th day of October, 1938, at the hour of 2:00 P. M., at the front door of the Court House in Heppner, Oregon, sell said property to the highest bidder for cash in hand.

C. J. D. BAUMAN, Sheriff, Morrow County, Oregon.

FLOUR SALE



For home-baking you need a "home-type" flour—Kitchen Craft is milled especially for your home use. Special savings to acquaint you with this superior flour.

KITCHEN CRAFT
49Lb. \$1.25
SACK

Barrell \$4.98
HARVEST BLOSSOM
Bib. \$4.49 :: Sk. \$1.15

No. 10 Cereal Sale

ROLLED OATS	Per Sk. 45c
FARINA, Sperry's	Per Sk. 49c
CORN MEAL, Sperry's	Per Sk. 35c
WHEAT FLAKES, Sperry's	Per Sk. 53c
COARSE GRAHAM, Crown	Per Sk. 39c
PANCAKE FLOUR, Maximum	Sk. 53c

<p>CORN Whole kernel Sun Valley Lodge No. 2 Tins 3 Tins 35c</p>	<p>COFFEE AIRWAY 3 LBS. 44c NOB HILL 2 LBS. 39c EDWARD'S 2 Lb. Tin 45c MACARONI 5 Lbs. 25c BEANS reds or whites 10 lbs. 45c RICE, Blue Rose 5 Lbs. 29c Grapefruit, No. 2 tins, 2 for 25c OYSTERS, Bulldis, 5 oz. tin 10c Puff Wheat Jumbo 8 oz. pkg. 10c</p>
<p>SUGAR Extra fine 100 Lbs. \$5.29</p>	

Millions of Oranges

Safeway offers unusual savings in Sunkist Oranges during this big PRODUCER-CONSUMER CAMPAIGN. Oranges are the big value right now!

ORANGES . Doz. 33c
Large

Oranges . . 2 Doz. 33c
Medium

MILK
Tall Carnation, Federal or Mt. Vernon.
15 TINS
98c

LARD
Armour's Texturated
8 LB. PAIL
\$1.15

SAFEWAY

MONEY-SAVING CASH GROCER

OYSTERS



SHELL FISH
Crabs, Shrimp

give zest to our

Fall and Winter MENUS

A good meal anytime at

Elkhorn Restaurant

ED CHINN, Prop.

COME AND SEE THE

FAIR and Horse Racing

AT

Hermiston

Friday - Saturday
Sunday

Sept. 23-24-25

Della Schriever, world's champion woman relay rider, will appear every day during the races

FINE EXHIBITS

Entertainment For All