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MILK CANS SHOULD BE JACKETED

The Dairy Division has just completed a series of tests on the change in temperature of milk in cans during transportation from the farm to the consumer. These tests established the importance of jacketing cans of milk with some appropriate insulating material.

It has been found that milk that has to be sent only short distances or preserved for only a few hours should maintain a temperature of less than 50°. Even at these temperatures some bacteria will multiply and cause the souring of the milk, but the increase is slow and during a few hours no serious results will occur. A temperature well below 50° F., however, materially decreases the rate of bacterial growth.

On the other hand, where milk is to be shipped long distances, the initial temperature must be lower, assuming that no provision is made for maintaining the original temperature during transportation. Where milk is in transit for several hours, it is necessary to cool it down to near the freezing point. So soon as the milk can, however, is exposed to air temperature, and especially to the sun, the temperature of the milk begins to rise very rapidly, and every precaution should be taken to keep it from being raised by the outside heat.

A series of experiments was recently made in shipping milk cooled to 50°. In these cases the cans were set in an open truck with no covering to shield them from the direct rays of the sun. The milk was hauled a distance of 13 miles, and the average air temperature during the trip was 82.65°. The experiment showed that the cans that were hair-quilt jacketed showed a rise of only 5½° in three hours in the temperature of the milk. The cans that were wrapped with wet burlap showed a milk temperature of 58½° in the same period, or a rise of 8½°. The milk in the unjacketed cans rose in three hours to 78½°, or a rise of 28½°.

It is obvious from these figures that it pays to jacket the cans in order to maintain a low temperature during transportation.—U. S. Dept. of Agriculture.

SI DRAFT AND THE WOMEN



They say God made the world and rested; then he made man and rested; then he made woman and since then neither God nor man has rested. Now this may all be true but this would be a pretty slow old world without women.

I ain't got no woman myself but I sometimes kind of wish I had one out here on the farm to feed the hens, help milk the cows, etc., but I guess I'll have to install one of them new Empire Milking machines like Larkin-Prince sell, then my milking troubles will be ended.

But there's no use kickin' nor mournin' cause everything in this world ain't just like we'd all like to have it. You know they say "Any old mule can stand around and kick but it takes a

good horse to haul the load" and there's a lot of truth in it too. Well, what I was goin' to say, the women in the world do a lot of good and they save the men a lot of work too and you'd be surprised to know too, that the women buy 90 per cent of the merchandise that is bought and sold in this here United States and that saves the men a lot of work, you bet. The boys at 'The Big Hdwe. Store' are catering to the female trade. They like to have the women come in. They do their best to please them and they are buying the class of goods that the women want in their homes.

The aluminum ware and the Guernsey Earthen-ware are becoming more popular with the housewives, and you'll find a good stock of the "Wear-Ever" aluminum and the genuine Guernsey in their store.

Stiletto paring and butcher knives help the housewife because they hold an edge and are always sharp, and the old man don't have to grind them every day either. You'll find silver ware, enamel ware, galvanized ware, brass goods, the nicest lines of ranges, sewing machines, etc., that the market affords right here in our own town.

Them boys are live ones, they are after the business all the time and they know that they must have quality goods at popular prices and give good service to get it. Just take a look into their bargain window at the right of the First street entrance, or go back and look over their 10-cent counter when you are looking for goods at special values. If you ain't got enough "brass" to take you through the world, look at that new brass goods window, then come in and pick out what you need, and irons, hanging baskets, jardiniere, etc., everything to help beautify your home. A brand new line of heaters for this fall just arrived and are now on display. Send your wife in to pick you out one. It makes no difference if you're a man, woman, boy or girl and you need something in the hardware and implement line, the boys at 'The Big Hdwe. Store' have got it and it will pay you to walk a few blocks out of your way to get there. They'll sell you the goods at the right price and they'll treat you right and appreciate your business. Old Si Draft ain't no spring chicken, and he knows.

REAL ESTATE TRANSFERS

U S National Bank Newberg to T C Rice part blk 2 Deskins 2nd add to Newberg \$2100.

W W Clark to U S Nat'l Bank 1.50 ac in lot 24 Northwestern Newberg subd \$2000.

R W Kirk et al to Wm and Dora M Moore 65.½ ac in David Layfield d l c in t 3 s r 2 w \$10.

Dan Kosack & wf to Owen Bogue and wf lot 1 sec 23 t 5 s r 6 w ½ \$1000.

Walter Livengood & wf to Michael and Louise Mueller blk 65 Dundee \$175.

Fannie H Rippey to Wm C and Mary Ahrens 25 ac in E J Crandall d l c in t 4 s r 3 w \$2700.

Monuments.

White Bronze made from refined zinc, will never moss grow, deface or lettering grow dim.

J. C. Gregory, Agt., Newberg, Ore.

OREGON NEWS NOTES OF GENERAL INTEREST

Events Occurring Throughout the State During the Past Week.

Salem Rule May Change.
Salem.—A commission-managerial form of government for Salem has been recommended by a committee appointed by the mayor and city council to make an investigation. The report recommends a government by seven commissioners, one from each ward, to be elected at large, and the one receiving the largest vote to be chairman or mayor. A city manager would be chosen by the commission.

Fifty-Cent Drop at Portland.
Portland.—From its record high price in the local market of \$8.05 per hundred, which it had maintained for several days, cane sugar took a sudden drop to \$7.55. All other grades also fell off 50 cents. Dealers say they have not yet ascertained whether the federal investigation ordered by President Wilson is responsible.

Widows' Pension Act is Upheld.
Dallas.—Just before adjourning the August term of the Circuit court here, Circuit Judge Webster Holmes rendered a decision sustaining the widows' pension act, and he issued a writ of mandate to the Polk county court, directing it to grant a pension of \$40 to Mrs. Maud Ena Zachary.

Widow Held in Jail.
Prineville.—Mrs. Mollie Scroggins, wife of Mail Contractor A. G. Scroggins, who was shot down in his home at Paulina on July 31 by Henry L. McDowell, was given her preliminary hearing and held to the grand jury without bail. The grand jury will meet September 8.

Cooley Case Before Grand Jury.
Marshfield.—The grand jury of Curry county has taken up the investigation of the case of A. R. Cooley, charged with the murder of John Van Pelt 15 years ago. The case was investigated at the last term, but Detective Doyle and an important witness were unable to be present, and the case was continued until this term.

EMPLOYERS CAUSE UNREST?

Association is Accused of Using Influence Against Employers.

Portland.—The Employers' association through its anti-union activities, is responsible for much of the industrial unrest that exists in Portland and Oregon, according to witnesses that testified at the concluding session of the hearing called by the United States commission on industrial relations at the central library.

"Men like M. C. Banfield are determined to crush labor and destroy the unions," said George H. Howell of the International Typographical Union, referring to the organizer of the Employers' association whose testimony was a feature of the hearing Thursday.

"Their methods are merciless," continued Mr. Howell in his description of those who direct the activities of the Employers' association.

False advertisers who seek to divert immigrants into the northwest were held responsible by several witnesses before the federal industrial relations commission for the unrest that exists here. It is utterly impossible, it was disclosed, to keep all of the unskilled labor employed throughout the year.

Hop Picking to Start.

Dallas.—Hopprowers are busy in preparation for picking. The crop all over Polk county is going to be short this year. In many yards the crop will only be 50 per cent of the usual yield. In some yards the yield will be normal. Owing to unsettled conditions in Europe, hopprowers are looking for a high price this year.

Albany Has Open Forum.

Albany.—Albany will have an "open forum" once a week or the discussion of public questions by representatives of different political parties or factions. They will be held in connection with the regular Wednesday evening public band concerts here.

Five Die As Auto Dives.

North Bend.—Five persons were killed outright when an auto driven by J. Bluford Davis went through the railing on the county bridge across Pony Point and dropped 20 feet.

Cow Has Two Calves in Two Months.

Albany.—A Jersey cow giving birth to a full-sized calf just 30 days after she had given birth to another calf was the freak of nature which was reported here.

An offer of \$200 for the Jersey cow giving the best yield of butter at the Oregon state fair has been made by the Oregon Jersey Cattle club.

BRIEF NEWS OF OREGON

Eugene S. Cothran, of Portland, has been appointed inspector of the geological survey service at a salary of \$1500.

The speech of A. L. Mills, president of the First National bank, made at Portland August 14, was ordered printed by the senate as a public document.

Negotiations are afoot in Harney county for the location of a Mormon colony on lands now owned by the Oregon & Washington Colonization company.

Another epidemic of dog poisoning has broken out in Pendleton and the indignation among dog owners is such that big rewards are being offered for the apprehension of the guilty persons.

That a snake will commit suicide to escape torture was demonstrated at Silver Lake, when two cats, the property of a homesteader near the lake, herded a big diamond rattler into a hill of red ants.

Charging that title to the land was acquired by fraud, the government has started suit through the federal court to cancel patent for 640 acres of land now owned by Stephen Herrer, a sheep rancher of Grant county.

Circuit Judge Kelly sentenced Roy Carroll, convicted of killing John Zoller, marshal of Gervais, to life imprisonment in the penitentiary. Carroll's attorneys signified their intention of appealing to the supreme court.

That the European war presents a golden opportunity to Oregon to develop its mineral resources and add millions to the wealth of the state is the belief of C. W. Clapp, a mining man of 30 years' experience, who lately came to Portland from Nevada.

The sale of 87,500,000 board feet of timber in the Crater Lake national forest has been authorized by the forester at Washington, D. C. It is estimated that the sale will bring over \$250,000 into the national treasury, 35 per cent of which will be spent locally on roads and schools.

One mile of fruit, 12 feet high and eight feet wide, weighing 3,000,000 pounds, is the estimated record of the Milton Fruit Growers' union to date this year. This does not include local or express shipments or fruit sold to peddlers. About 14 carloads of prunes are going out daily at the best prices in many years.

Thomas Brunk, of Eola, state representative from Polk county, and a prominent livestock raiser, left Monday to act as judge of livestock at several fairs in Washington and Montana. He will go first to Chehalis, Wash., then to Spokane, and later to Helena, Mont., where he will attend the Montana state fair.

Joe Knowles, the artist-nature man, who has just completed his 30-day primitive man experiment in the Siskiyou forests, 60 miles southwest of Grants Pass, has returned to civilization. The return was celebrated as a gala day in Grants Pass, and practically the entire citizenship turned out to greet Knowles, when he arrived.

Having been put out of the saloon business because of the bad reputation of his place, W. Margullis of Portland says he will open the largest coffee house on the Pacific coast for the purpose of giving men out of work meals for small cost. The coffee house will be in the building formerly occupied by the saloon.

Complaining that the management of several railroad companies in the state allowed passengers during the recent warm spell to remove their shoes, and that the atmosphere of the cars became unbearable, a member of the state, whose name is withheld, has asked the state railroad commission to issue an order forbidding passengers from indulging in the practice in the future.

The secretary of agriculture advises Senator Chamberlain that the department will not go further in cooperative tuberculosis tests as requested by Patrons of Husbandry of Forest Grove. The department is arranging tests of pure bred cattle throughout the country under signed agreements with owners, believing this plan will be more efficacious than promiscuous tests.

Pomona Grange, which includes every Grange in Douglas county, is planning to hold a "good roads" meeting in Roseburg on Saturday. The program will include addresses by persons well versed in road building, as well as musical numbers and a general discussion. Good roads enthusiasts from all sections of Douglas county will take part in the general discussion, which will be one of the features of the program.

Saturday, September 19, is the date set for the third annual Hood River county Industrial School Fair. Ten industrial clubs have been organized in the various school districts of the county and keen rivalry will exist among the boys for the trip that is offered by the Commercial club to the two boys scoring the highest in any two projects proposed by the state superintendent of instruction. The successful youths will be entertained in Salem by the state fair association.

Security and Service

We solicit new accounts because we can render the best banking service and offer the highest measure of security.

Abundant resources, strong directorate and capable management are a few of the many features that commend this bank to those desiring satisfactory banking relations.

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NEW PRICES ON FORDS

Five passenger, \$565, F. O. B. Newberg; roadster, \$515. If 300,000 Fords are sold before August 1, 1915, each purchaser receives a rebate of from \$40 to \$60. Come in and let us tell you about it.

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Pure Milk and Cream is conducive to good health.

This is the kind we supply our customers.

Our Dairy is frequently inspected by the State Dairy and Food Commissioner and has been highly commended by that official. Give us a trial.

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Unclean ideas in regard to sex scattered broadcast by the ignorant cause immorality, disease and suffering among the innocent.

True, wholesome information helps to produce clean, healthful citizens capable of richer and more useful lives.

Sex education should be provided when possible in the home. Pamphlets will be sent free for men and women, boys and girls of all ages. Send 2-cent stamp and state definitely ages and sex of children and other persons for whom pamphlets are wanted. Address

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Dept. E. 720' Selling Building, Portland, Oregon

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