

The Lynden Tribune

Consolidation of The Pacific Pilot and The Lynden Sun

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LYNDEN, WASH., THURSDAY, JUNE 16, 1921

NO. 1

LYNDEN'S TEACHING CORPS IS ANNOUNCED

Schools To Get Along With Three Less Instructors Next Year; Miss Sweet To Return

Announcement of Lynden's teaching corps for the next school year was made today by Superintendent William A. Fisher.

The high school faculty will be composed of Elsie Sweet, principal; Fred Rockey, agriculture; Lester Landaal, manual training; Dora Agee, domestic science; Margaret

Jones, science; Edna Holmes, commercial. No foreign language teacher will be employed. Alma Nelson will have charge of music and physical culture in both the high school and the grade school.

The following are the grade school teachers: Frank Alexander, principal and 8th grade; Bessie Agee, 1st; Pearl Nessen, 2nd; Hilda Straks 3rd; Amanda Nessen, 4th; Nell Bromley, 5th; Ethel Sutherland, 6th; Mary Koch, 7th.

MISS HILDA HENDERSON AND MILTON WESTLUND MARRIED

A marriage license was issued at the courthouse Tuesday to Miss Hilda Henderson of Lynden, and Milton Westlund of Clear Lake.

DAIRYMEN OF COUNTY TO PICNIC IN LYNDEN

Members of the Whatcom County Dairymen's Association will hold a big picnic in Lynden Saturday, June 25, at the Fair Grounds.

Professor Woodward of the Agricultural College, will deliver an address. John A. Scollard, president of the United Dairy Association, and the president and secretary of the Fraser Valley Dairy Association, have been invited to attend and speak.

Dairymen are asked to bring basket lunches. The association will furnish ice-cream and coffee.

NEW YORK PAYS TOP PRICE FOR OUR BIRDS

Lynden chickens sent to New York this month arrived in perfect condition and sold for the top market price, according to word received this week by the Washington Co-operative Egg and Poultry Association. This is the first year that Lynden poultry has been shipped direct to New York city, and the result of the first shipment has been looked for with interest.

Many said that the experiment would prove a failure, and thought it would be impossible to market the birds that far away. The poultry

reached New York frozen, and was bought immediately at the highest market price.

The largest shipment sent to New York went out from Lynden Monday, a full half-car of the birds. The remainder of the car was filled with eggs.

FRASER RIVER FLOODS PUT OUT LYNDEN ELECTRIC LIGHTS

Floods on the Fraser River in Canada washed out a pole on the power line to Slave Lake Friday night, and put Lynden in darkness for fifteen minutes.

Bellingham furnished the town with light and power from 11:30 p. m. Friday to Sunday afternoon, when the Slave Lake line was re-opened.

ALL LYNDEN ASKED TO HELP FIX UP CITY PARK

Bee Planned For Next Wednesday; Everybody Invited To Join in Fixing Up Grounds

The men of Lynden have been invited to take part next Wednesday afternoon from four until dark, in an old-fashioned bee at the City Park, getting the grounds in readiness for the summer pleasures.

Stores will be asked to close at four on Park Day, and many of them have agreed. The men are asked to bring along tools, and to invite their wives to take a picnic lunch to the grounds at six.

T. R. Burns, superintendent of the park, will be general of the day, and he will have a score of colonels working with him. Roads will be built, a well dug, tables provided, stoves set up, and the swimming pool and children's playground fixed up.

MRS. M. A. MACPHERSON ON PAUSE AWAY AT HOME IN ALASKA

Mrs. Lizzie MacPherson, widow of George M. A. MacPherson, passed a week at the home of a daughter, Mrs. E. I. Schrimsher, at Ketchikan, Alaska, May 30, according to word received here this week. Mrs. MacPherson was a pioneer of the Lynden district, and had many friends here.

Following her husband's death about seven years ago, she left for the north.

TELEPHONE COMPANY ELECTS SAME OFFICERS AND DIRECTORS

The Farmers' Mutual Telephone Company stockholders held their annual meeting Monday at Bellingham and re-elected the same board of directors. The directors in turn re-elected T. P. Reilly president, James Millhollin vice-president, and P. M. Serrurier treasurer.

The company's directors are C. R. Axling, director-at-large; James Millhollin, Blaine; David Long, Custer; A. J. Clode, Deming; T. P. Reilly, Ferndale; Enos Strode, Laurel; S. T. Jackman, Lynden; A. J. Olson, Sunas.

LYNDEN WOMAN HEARS FROM DAUGHTERS IN PUEBLO FLOOD

Mrs. C. F. Worthen this week received word of the safety of two of her daughters, who reside in flooded Pueblo.

Both escaped with injury, and narrated harrowing tales of the havoc created by the high waters.

TELLS LYNDEN BEEKEEPERS HOW TO GET RID OF FOUL BROOD

C. H. Junge, state official of the division of apiculture, visited the Lynden district this week, and found many hives infected with European Foul Brood.

"The best way to get rid of this," said Mr. Junge, "is to re-queen. Get a vigorous Italian Queen, as it has been found that the Italians are immune from European Foul Brood."

Mr. Junge went over the district in company with Lawrence Asam.

Find Warner's Body Near Lynden

The body of J. S. Warner, a rancher of Everson, who disappeared from his home a few weeks ago, was found Saturday on the bank of the river on Stickney Island. Chilliwack Indians, who were searching for the body of Katherine Robinson, a 13-year old Everson girl drowned recently, made the discovery.

Visiting Days at Utility Plant Picked
The fifteenth and thirtieth of each month have been selected as visiting days at the new milk products plant here.

Cattle Sale Postponed

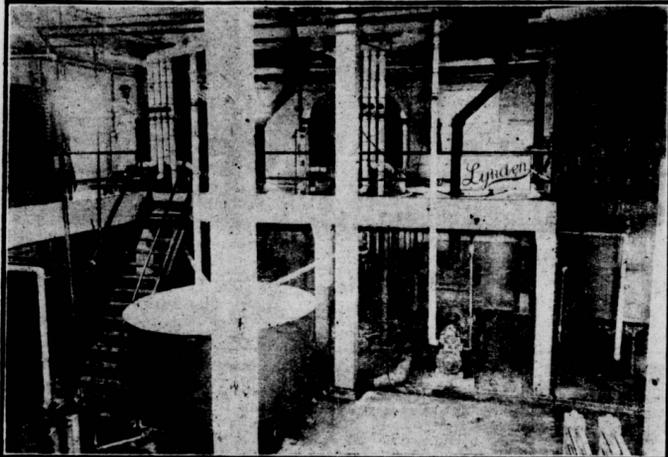
The sale of the E. N. Hutchinson herd of twenty young cows, has been postponed one week, and will be held June 28. M. Vander Griend will be in charge. A full announcement will be given in the Tribune next week.

Mr. and Mrs. Victor Bussard, Mr. and Mrs. S. T. Jackman, and Mr. and Mrs. T. J. Reilly are in attendance this week at the convention of Independent telephone companies at Sunnyside. All motored over.

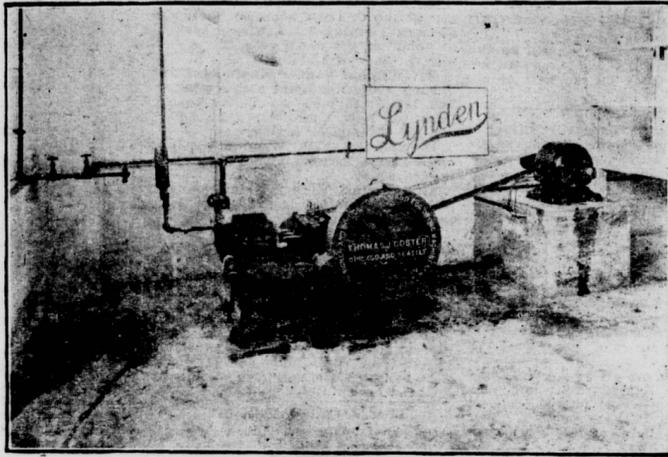
Cecil Jamieson came up from Seattle this week, and drove back on Tuesday to attend the graduation exercises of the University of Washington.

When the Chautauqua comes to Lynden in August, Ed Kamm will be in charge as cashier.

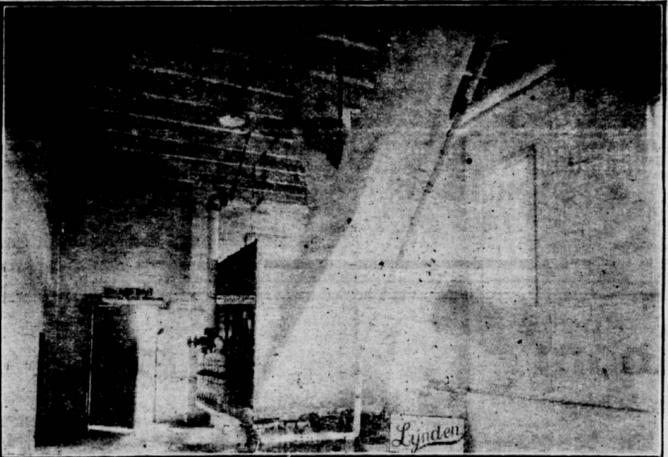
HOW POWDERED MILK IS MADE AT LYNDEN'S NEW PLANT



SCENE 1—SEPARATING AND CONDENSING DEPARTMENT
Here is shown a general view of the kitchen or separating and condensing department. The two large copper tanks with domes on them are known as vacuum pans. The pans are used to condense the milk before it is sent to the powder department. These vacuum pans are capable of condensing 150,000 pounds of milk per day. The vacuum pump as shown beneath the pans condense the vapors arriving from the milk in the pan and are discharged from the pump with the water.



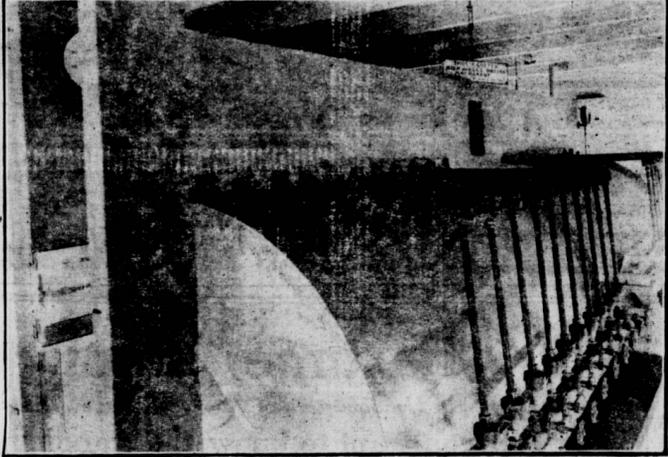
SCENE 2—HIGH PRESSURE PUMP FOR SPRAYING MILK
This pump is especially constructed for the Lynden plant. The cylinders are made of hard bronze that will not corrode by coming in contact with milk. Pump is capable of pumping up to 2,500 lbs. pressure, which is used for spraying milk received from condensing department. The powdered milk machinery was invented by Thomas J. Coster, 2527 Homer St., Chicago, who has been personally supervising the installation in Lynden.



SCENE 3—HEATING COILS

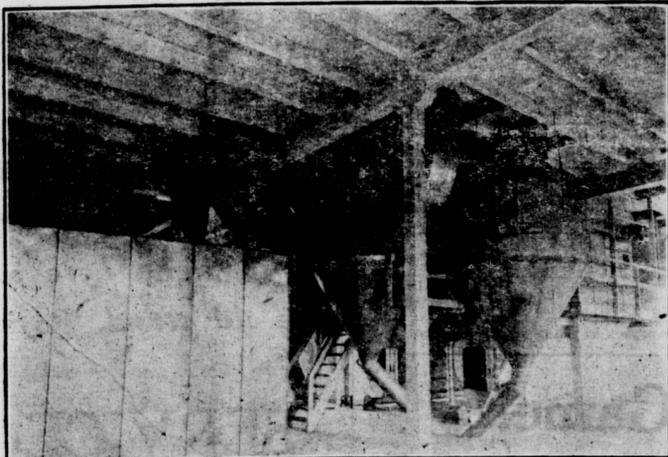
Shows the Square Iron Casting that holds the heating coils, also the asbestos covered breechings that conveys the heated air to the drying chamber on the second floor. These coils have a capacity to heat 25,000 cubic feet of air per minute at 250 degrees temperature. In making these coils at least 1 1/2 miles of 1-in. pipe is used. It will be seen the two steam traps force the condensed steam back to the boiler.

The Hot Air Breechings is covered with asbestos blocks cemented together with a high grade asbestos cement, insuring perfect insulation.



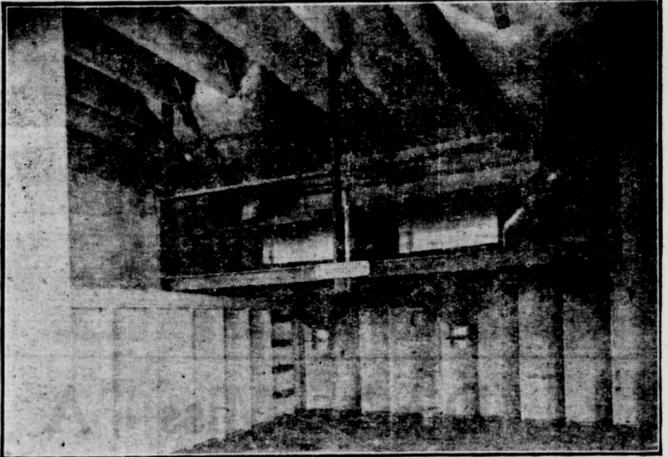
SCENE 4—DRYING CHAMBER—HOT AIR MAKES MILK POWDER

Shows the front end of the double unit drying chamber. At this end the hot air enters the machine and absorbs the moisture that is sprayed into the machine with an especially constructed atomizer at a very high pressure. The sprayed milk comes in contact with the hot air at this point and the moisture is absorbed instantaneously allowing the milk powder to fall to the bottom of the drying chamber, there to be carried out of the drying machine as shown in photo No. 3 and finally deposited in hoppers shown in Photo No. 4. The valves, universal joints, and pipes, as shown in front of the machine are used to carry the milk to the atomizer that is attached to the end of these pipes and inserted in the holes in the front end of the machine.



SCENE 5—GENERAL VIEW OF MILK DRYING MACHINE

Gives a general view of the milk drying machine showing the drying chamber; the rear end of the drying chamber with doors open; also the conveying machine used to carry the milk powder from the drying machine and finally deposited through the floor into the hoppers attached to the ceiling on the lower floor, under the machine, as shown in Photo No. 6; also the special cyclone dust collectors, four in number, that collect the majority of the powder in suspension after the vapors leave the drying chambers. Finally these powder-laden vapors are forced into the square collecting chamber shown on the left of the photo where the finer particles are collected before the vapors escape to the atmosphere.



SCENE 6—RECEIVING HOPPERS—FINISHED PRODUCT EMERGES

This illustration shows the two receiving hoppers attached to the ceiling of the lower floor, also the two bolters and discharge spouts that deposit the powder into the barrels. It will be seen that by the general construction of the machinery, the milk powder is barreled without coming in contact with human hands at any time during the process of drying and packing.