FORTUNES LOST IN

Poor Grade Stuff May Make Large Profit for Man Who Uses Cannery Methods.

STATE RECORDS ARE CITED

H. C. Sampson Says Many Orchards Are Not Paying as They Should ecause Unmarketable Stock Is

Not Used in Cannery.

How to procure the greatest economic good out of the enormous volume of fruit tonnage produced in the North-

west every year. That is the object of the "By-Products" convention held in Portland recently, and the result probably will be the early establishment in Portland of headquarters for a series of institutions devoted to the utilization of fruit byproducts from the Northwest.

By-Products to Save Orchard.

Various speakers at the recent meeting pointed to the urgent necessity of making full use of these by-products if the orchard and fruit-growing indus. tries are to remain on a stable basis. H. C. Sampson presented a series of figures in which he threw some interesting light on the subject.

"Oregon, Washington, Idaho and Montana together on December 31 last had planted to apples 505,000 acres and to other fruits approximately 100,000 acres, making a total of 600,000 acres," said. "We can safely allow one-half of this acreage as being non-commercial because of poor selection of locacial because of poor selection of location, poor soil, poor cultivation and what-not. And making further allowance of only one-half carload per acre, instead of a full carload, as is ordinarily considered when this fruit gets into full bearing, we have a stupendous sum of 150,000 cars of fruit confronting us in the future, as against a total of 15,000 cars in 1912, 8000 cars in 1913 and approximately 15,000 in 1914.

Askima Valley Loses Fortune.

"Good authorities have stated that the Yakima Valley loses \$400,000 a year through neglect of inferior fruit and the Wenatchee district \$200,000. If these figures be correct, the four states must lose indeed a considerable sum through inability to care for these poor grades, or culls.

"The question naturally arises, that should these inferior grades of fruit, during short seasons, be turned into by-products, would there be a market for the product?

"A careful survey by this committee, shows that the state of Montana does not have a single cannery or

does not have a single cannery or evaporator within its territory. During 1913 Montana imported 60,000 cases of canned fruit, 70 per cent of which was peaches and pears. It imported the favored a lad of cars of apple cider vinegar and 20 district plants. does not have a single cannery of evaporator within its territory. During 1913 Montana imported 60,000 cases of canned fruit, 70 per cent of which was peaches and pears. It imported 60,000 cases to dear of apple cider vinegar and 20 carloads of sweet cider, 125,000 cases of canned vegetables. Speas, 25,000 cases of canned vegetables.

No figures are obtainable as to the importations of dried apples, 50 tons dried apples, 50 tons dried apples, 50 tons dried peaches, 75 tons canned berries, 100 tons canned berries, 10

Great Benefits Expected.

Thomas H. Jordan; vice-president, Blaise died depleaches, 100 tons other died fruits, 950 tons canned fruits and verse and best and be product plant, yet canned cherries from California were on this grower's shelves and he said he had a brim load.

This present season we find that California has bought heavily of our Washington, Oregon and Idaho Royal Ann cherries for Maraschino purposes, has bought more than 500 tons of Ore-gon pears for canning, Washington Columbia River Basin grapes for grape juice, and has shipped these things to California for manufacture, and no doubt ships the manufactured product back to our own territory for con-

"The statement has been made that canned corn from Eugene, Or., is sent to the East, labeled with an Eastern label and returned to the Northwest; that Yakima vinegar is shipped East in barrels, comes back in cases under a well-known label and is sold to our own people at a largely advanced price.

California Awake to Needs. "Mr. Corbaley, manager of the Spo-kane Chamber of Commerce, saw three cars of dried prunes and dried apples loaded a few days ago on the steamer Governor at San Francisco for ship-ment to Alberta points.

"Associated Press dispatches show 20 carloads of Northwest.

associated riess dispatches and carloads of Northwest boxed apples sold from storage in Chicago (season of 1913, with its reasonably fair prices)

of 1913, with its reasonably fair prices) to a Shelby, Mich., cannery.

"News items show several hundred tons of peach stones near Los Angeles to be shipped to that point, there to be cracked and the nuts taken out and a portion of them to be used as the well-known bitter almond," the other portion to be shipped to Germany to be used in the manufacture of prussic acid. The state of California is certainly alive to the situation on byproducts.

products.

"A grape juice manufacturer from the State of New York who looked over the Columbia River Basin in Washington a few weeks ago said that one sr ton a few weeks ago said that one small grape juice plant in the State of New York uses 15,000 tons of Concord grapes annually. He said that the State of New York had less than 40,000 acres of Concords, that the New York grape juice manufacturers must look to the Northwest for their further supply and that at present the four Northwest states have but 350 acres planted to Concord grapes. to Concord grapes.

Problem Vital to Industry.

"The problem of the by-products industry is a problem which jointly concerns the business man, the banker,
the commercial club and the grower.
"Through the co-operation of our own
rallroads, wholesalers, retailers and
buying-at-home leagues, and through
the stimulation of lumber mills and
their lumber camps, and with our nat-

can increase our consumption of by-products materially here in our own

products materially here in our own home territory."

The plan of the Northwestern Fruit Growers provides for thorough co-operation among all orchard men in the four Northwestern states to secure the full economic advantage of their by-products. A definite plan of action has been outlined by the committee and will be reported to the annual apple show at Spokane in November.

The plan will provide as follows:
"Encouragement for establishing by-products plants for manufacturing fruit and vegetables which should not be marketed in the fresh state. Such plants as now are in existence will be taken in if they desire. Others will be located where they will best serve the growers.

"Arrangements for fiscanting for the state of the serve the growers."

"Arrangements for financing these plants through merging the credit of GREAT BENEFITS ARE SEEN all.

Standard of Goods Demand. "Standard of Goods Demand.

"Standardization of all manufactured goods, so that a can of peaches or tomatoes from any part of Oregon will be exactly like a can of peaches or tomatoes from any other Northwest state.

Week to Mark Completion of Project for Which Efforts Began 7 Years Ago.

Property Owners Believe Thoroughfare Will Gain Popularity as

built up parallel with it, because they were made to carry through travel.

If Stark, Oak, Pine, Ash and Ankeny streets had been pushed through years ago, they say, the center of Portland would now be between Burnside and Washington streets, about where the recently-built Pacific Telegraph & Telephone Company's building stands.

They say further that Burnside street, having been made for the central east-sind-west street of the city, would have come close to being such if conditions had made it possible and the people had not been drawn away and diverted to Washington street, much as salmon follow the net line until they find the opening in the trap.

The Stark-street property owners realized their bottled-up situation some years ago, and benefited their street immensely by cutting it through from Twelfth to Burnside streets, and the Oak-street people, as well as the others, believe newly opened Oak street, with the concentration of Stark and Burnside streets, will be effective in returning to a large district much of the value untoward conditions have taken from it.

They also believe the extension of Stark street from Thirteanth and

"Supplying skilled processers to guarantee such a pack.

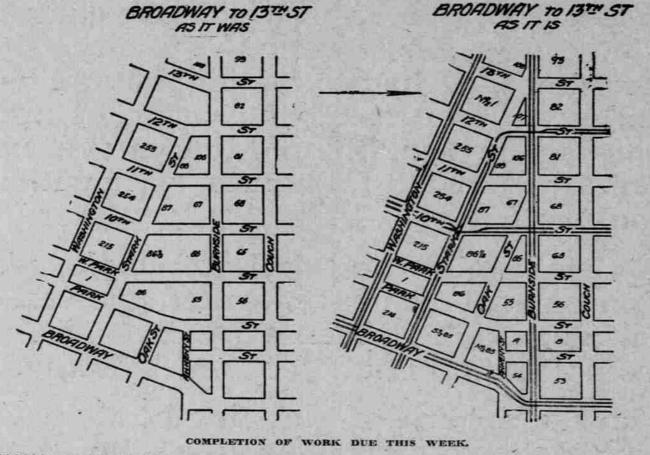
"Distribution and marketing of these goods over the world at the least expense to the grower and manufacturer."

W. H. Paulhamus, the pioneer of successful co-operative canning in the Northwest, advocated the establishment of three great central canneries, at Portland, at Spokane and at Seattle, Tenth to Burnside street, an improve
[Fare Will Gain Popularity as Part of Retail District,

After Long Delay.

They also believe the extension of Stark street from Thirteenth and Burnside streets to the Cornell road at the head of Lovejoy street will add greatly to quick transit east and west through Oak, Pine, Ankeny and Burnside streets, as well as through Stark, Washington, Alder, Morrison and the other east and west streets, and feel other cast and west streets from the cornell road at the least of Lovejoy street will add greatly to quick transit east and west through Oak, Pine, Ankeny and Burnside streets to the Cornell road at the least of Lovejoy street will add greatly to quick transit east and west through Oak, Pine, Ankeny and Burnside streets, as well as through Oak, Pine, Ankeny and Burnside streets to the Cornell road at the least of Lovejoy street will add greatly to quick transit east and west through Oak, Pine, Ankeny and Burnside streets, as well as through Oak, Pine, Ankeny and Burnside streets to the Cornell road at the least of Lovejoy street will add greatly to quick transit east and west through Oak, Pine, Ankeny and Burnside streets, as well as through Oak, Pine, Ankeny and Burnside streets

MAPS SHOWING CHANGES IN RETAIL DISTRICT BROUGHT ABOUT BY EXTENSION OF STARK AND OAK STREETS.



tons dried apples, 75 tons dried prunes, Thomas H. Jordan; vice-president, Blaise 150 tons dried peaches, 100 tons other Labbe; secretary, R. M. Donovan;

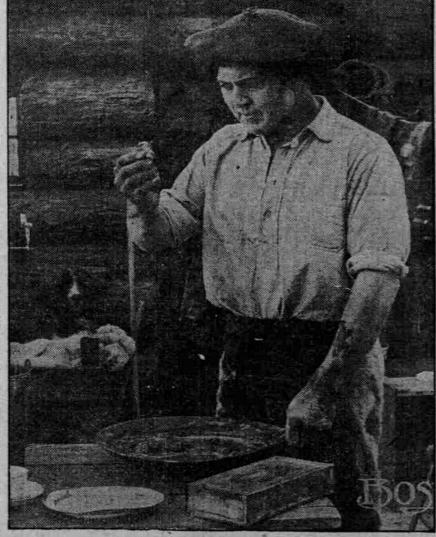
pointed a committee of three to investigate what chances L. H. Burnett, who has applied for a franchise in Elma to furnish natural and artificial gas, has of procuring the former commodity. The committee will report at next week's meeting. Mr. Burntt offers to give the town 2 per cent of his gross

What Should Have Been Is Told.

As the tendency was south, the peobeen purchased from \$200 to \$250 have been purchased from leading dress-makers for as little as \$50 or \$75.

"There is reason to believe that an improvement is at hand" the article continues. "partly because of the town 2 per cent of his gross washington street it naturally." "Mr. Olds, member of our committee from Wenatchee, reports that 10 pounds of dried peaches and apricots are consumed annually by each family in Wenatchee, yet there is not a solltary drying or evaporating plant in the entire district. Yet Wenatchee is a heavy exporter of both green peaches and apricots.

"ho has applied for a franchise in Elma to furnish natural and artificial gas, has of procuring the former commodity. The committee will report at next week's meeting. Mr. Burnttt offers to give the town 2 per cent of his gross receipts in return for the franchise. He also has franchises pending in Centralia, Chehalis, Montesano and Hoguism.



PEOPLE'S THEATER WILL SHOW JACK LONDON FILM THIS

BOSWORTH IN WINING DAYLIGHT."

street, where they could get through the quickest and pass on west unhindered. Then, as travel increased on Washington street it naturally got streetcars, and as conditions remained unchanged eisewhere, the importance of Washington street increased, and Alder and Morrison streets gradually alder and Morrison streets gradually are realization of the opportunities offered to canture trade in the United States.

"There is reason to believe that an improvement is at hand" the article ages of certain size only is unreasonable and fanciful and in restraint of legitimate business Judge Morrow yesterday sustained the demurrer to the complaint charging a violation of this act in the case of the state against J. C. Schallinger, manager of the Hazelwood Creamery Company.

The District Attorney's office, which realization of the opportunities offered to capture trade in the United States which was formerly held by Germany.

> export trade was stopped, the Herald Says.
>
> Among the most important of these products are named the following: Chemicals of all kinds, leather goods, including hides and skins, as well as manufactured goods; textiles, including woolens and velvets; glove leather and gloves; celluloid goods, artificial flowers, feathers and ball bearings.
>
> Lack of transportation is mentioned

> Lack of transportation is mentioned as one of the immediate difficulties in the way of trade relations between the United States and France, as the de-parture of vessels was interfered with at the outbreak of the war and the docks at Havre were congested with goods awaiting shipment. However, this difficulty will soon be obviated, says the Herald.

NEWLYWEDS ARE ISOLATED

Couple Married Here Reported Exposed to Smallpox in Tacoma.

A quarantine honeymoon will be that Albert W. Helliwell and Mabel Smith, who arrived here from Tacomi early in the week and procured a mar-riage license Wednesday. Their mar-riage followed and yesterday they were rlage followed and yesterday they were placed in quarantine, upon advices from the Sound, that the house where they stayed with friends in Tacoma had been quarantined because of smallpox. The couple apparently was in ignorance of any possible infection, because the required medical certificate, executed by Dr. Stanley Lamb, was filed with the application for a license. The home of the bridegroom is Bellingham and the bride lived in Tacoma.

MUSICAL ACTS AWAITED

dvent of Madame Fremstad in Portland Opera Now Near.

The rich variety of the musical offer-ing by Steers & Coman this season is being commented upon by their sub-scribers, who are eagerly awaiting the

the packing and sale of butter in pack-

Cathlamet Oddfellows Build

Free Music Lessons

Our Boys' Band

Rehearses every Wednesday afternoon at 4 o'clock. All boys under 16 years of age are invited to

FREE Come in and see us about it.

151 Fourth St. Between Alder and Morrison.



WE ARE GOING TO GIVE AWAY

FIVE FREE TRIPS [One Each Month] TO THE

Panama Exposition

VOTING CONTEST

All Expenses Paid

Railroad Fares, Hotel Bills. 10 Admissions to the Fair Grounds. Excursion trips in San Francisco and around San Francisco Bay:

Del Monte and Monterey, Key Route Trolley Trip of 68 Miles, Chinatown, Etc. Vallejo and Mare Island Navy Yard.

You May Be One of the Lucky Five to Go!

Descriptive Folder of the Plan Upon Application.

This is to be a voting contest and each guest who eats in our Cafeteria receives a coupon entitling he or she to vote

> Contest Begins Thursday, September 24th

BROADWAY CAFETERIA

153 Broadway, Cor. Morrison St.

OPEN ALL DAY UNTIL 8 P. M. Breakfast Table Service 6 to 11 A. M. Restroom, Free Phones, Late Magazines and Daily Papers. Special Club Breakfast.

Bread and Butter Free With 20c Order and Upwards

opening event the first week in October, when Madame Fremstad will be heard for the first time in Portland. This great dramatic soprane of the Metropolitan Grand Opera Company. New York, has a beautiful voice of superb power and emotional utterance, and is admirably adapted for the great roles in grand opera which are so closely identified with her name. George Barrere, the French flute so- WILLAMETTE UNIVERSITY, Salam of a hall. On, Sept. 19.—(Special.)—Under the direction of Miss Fannie J. Elliott, the new librarian at Willamette University, many improvements and additions are being made to the university library. A large number of books are being added, including many sets of reference works and encyclopedias. About 50 volumes of the work of eminent German writers printed in German have been purposed.

George Barrere, the French flute so-loist, with eight other artists, has de-veloped a wood-wind ensemble that af-fords rare delight, and this organiza-tion, the Barrere Ensemble, will visit Portland this Winter.

Holding that the state law requiring

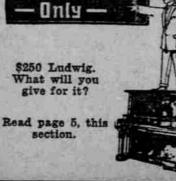
The District Attorney's office, which prosecuted the case, will bring the matter to the attention of the Supreme French business men have been conferring with the American Consul-General, and have asked for information as to what goods Germany had been sending to the United States before her trade was stopped, the Herald

CATHLAMET, Wash., Sept. 19.—(Special.)—The Oddfellows have purchased

For Boys Under 16 Years.

join. We teach you

Graves Music Co.



willamette "U" Library Grows. Willamette University, Salem, chased. Retail Merchants,

Attention!

Bids on the Holtz Store Stock and Fixtures Will Close Sept. 22d

Bids will be accepted on any separate department or on the stock as a whole; also on any fixture or group of fixtures or on the entire stock and fixtures.

As the store has been in business only two and one-half years the merchandise is all new and in good condition and presents a most exceptional opportunity. The stock is divided into 25 departments and has a total retail value of \$72,000.

The store will be open for inspection tomorrow and Tuesday. All bids must be in by Tuesday, September 22, at 3 P. M. and each bid must be accompanied by a certified check for 10 per cent of the amount bid. The committee reserves the right to reject any or all bids.

The Holtz Store

Fifth and Washington Streets