

HORST SAYS HOP OUTLOOK IS BAD

There is no hope for the hop market and no hope for the hop-picker. This is the opinion of E. Clemens Horst, of San Francisco, expressed yesterday. As for the market, he has arguments to prove it is top heavy and will continue so this season. As for the humble hop-picker, Mr. Horst has put him out of business with his picking machine.

"Clem" Horst is the central figure in the hop trade of the world. He is the largest dealer in America and the largest grower anywhere, with yards in California, Oregon, British Columbia and Australia. When conditions are favorable his yards will produce 30,000 bales of hops in a year, or about a third of what the entire state of Oregon grew this season. He does not confine his selling operations to the United States but does a big business in England. In fact, he was the first American dealer to invade the English market and sell hops direct to the English brewers. He is one of a family of three remarkable brothers, all of them in the hop business. Paul R. G. Horst, who is of a speculative disposition, bought over a million dollars worth of hops on the coast two years ago, paying as high as 20 cents a pound for some of them. He has got much for some of them. He has got most of them yet and they are worth about a cent a pound. In spite of his reverse, he is still actively in business. Louis Horst fared better in his ventures and bought an estate in Germany. He is now Baron Louis von Horst and does a big business with American and English brewers.

E. Clemens Horst's hobby now is his hop-picking machine. It is the greatest labor-saving device of recent years, he says. It is going to deprive thousands of persons of agreeable and profitable employment. If a success it will destroy the one picturesque feature of the hop industry and so far as can be figured out, will be of no benefit to anyone except the possessor of the machine and the brewer, who will probably get his hops cheaper because of it. But the world moves and modern methods must prevail in hop growing as in other industries.

Mr. Horst talks freely of his machine but not to the extent of letting anyone know how it is constructed. He declares, however, that it is an absolute success. The first machine built was tried last year on his yard in British Columbia, where he grows hops for the Canadian trade and does not have to pay duty on his sales. Then he sent it to Australia and gave it a second test and this summer brought it to California, where it had a final tryout. Forty machines were built to harvest his big California yard.

One of the machines Mr. Horst brought to Oregon and it is now at his yard at Eola. Some changes in the machinery were necessary to adapt it to the Oregon hop vine. The changes have been made and the machine will be started in a day or two on Oregon hops. No one has been permitted to see the apparatus as it is kept under cover and a watchman with a loaded shotgun is said to be on guard over it night and day.

"The machine has picked 5000 pounds of hops in an hour," said Mr. Horst yesterday. "As one man can only pick 10 to 15 pounds in an hour, you can see that it is going to revolutionize the hopgrowing industry. Its great feature is that it solves the labor problem, the most vexatious and expensive thing the hopgrower has to contend with. In California the labor problem is more serious than here, as the Oregon hop-pickers are a better class of people, but nevertheless the hop-picking machine has come to stay. All our coast hops will hereafter be machine picked."

With hand picking it costs the grower 7 to 9 cents a pound to put hops in the bale. The machine, it is said, will do the work for 3 to 4 cents.

Mr. Horst was not prepared to say how soon the machine will come into

A Lazy Liver

May be only a tired liver, or a starved liver. It would be a stupid as well as a savage thing to beat a weary or starved man because he lagged in his work. So in treating the lagging, torpid liver it is a great mistake to lash it with strong drastic drugs. A torpid liver is but an indication of an ill-nourished, enfeebled body whose organs are weary with overwork. Start with the stomach and allied organs of digestion and nutrition. Put them in working order and see how quickly your liver will become active. Dr. Pierce's Golden Medical Discovery has made many marvelous cures of "liver trouble" by its wonderful control of the organs of digestion and nutrition. It restores the normal activity of the stomach, increases the secretions of the blood-making glands, cleanses the system from poisonous accumulations, and relieves the liver of the burdens imposed upon it by the defection of other organs.

If you have bitter or bad taste in the morning, poor or variable appetite, coated tongue, foul breath, constipated or irregular bowels, feel weak, easily tired, dependent, frequent headaches, pain or distressing "small of back" aching or distressing feeling in stomach, perhaps nausea, or "rising" in throat after eating, and kindred symptoms of weak stomach and torpid liver, no medicine will relieve you more promptly or cure you more permanently than Dr. Pierce's Golden Medical Discovery. Perhaps only a part of the above symptoms will be present at one time and yet point to torpid liver, biliousness and weak stomach. Avoid a hot bread and biscuits, griddle cakes and other indigestible food and take the "Golden Medical Discovery" regularly and stick to it, use until you are vigorous and strong.

The "Discovery" is non-secret, non-alcoholic, is a glyceric extract of native medicinal roots with a full list of its ingredients printed on each bottle-wrapper and attached under oath. Its ingredients are endorsed and extolled by the most eminent medical writers of the age and are recommended to cure the diseases for which it is advised. Don't accept a substitute of unknown composition for this non-secret medicine of known composition.

general use. Just now he is giving all his attention to perfecting it.

Of the future of the hop market, a subject of vital importance to so many Oregon farmers, Mr. Horst holds out no hope whatever.

"There are too many hops in the world, and that is all there is to it," he said. "The American crop is short, but the foreign crop is heavy and cheap. The English crop is twice as large as it was two years ago, and half again as large as last year. English 1908 hops are selling at prices equal to 3 to 10 cents here, the average qualities of good, sound, clean hops at a little less than 8 cents. There are 40,000 bales of American hops now in England that can be re-imported to the United States free of duty. The exports of the new American hops to England will not be as large as the imports of German hops and the reimportation of American hops. American brewers are now well stocked with hops, and, although prices are low, the prohibition movement deters them from adding to their present stocks. Therefore, the next American yield this year is without effect on the market. Last year we all thought prices could go now low, as they were then, but they are lower now—I bought hops today at 6 cents—which proves that the hop market has no bottom."

Regarding the agitation started in California for an increase in the tariff on foreign hops, Mr. Horst said: "The American growers will gain more by bringing to the attention of our brewers the merits of home-grown hops than by raising the duty on imports. Too many German hops are used in this country, the German imports in four years amounting to more than one year's American requirements. When the American brewer can be taught that our hops are as good as the German's, it will be better for all of us. The United States department of agriculture is now engaged in this educational work."—Oregonian.

PIONEER J. E. M'COY IS DEAD

Jacob Ed. McCoy, the oldest railroad bridge contractor in the state, died at his home, 1153 North Capital street, at 11 o'clock last evening, of heart failure, aged 70 years. The funeral services will be held at the family residence at 2 o'clock Wednesday afternoon, and burial will be had in G. A. R. cemetery.

Deceased has been suffering from rheumatism and heart trouble for the past several years, but it was only within the past few years that he has shown signs of failure. Deceased is survived by one son, Lewis, at present employed as bridge builder on the Southern Pacific, with residence in Portland, and Dora McEthaney, of near Macleay, a daughter, and M. C. McCoy, of Rockford, Ill., a brother. Deceased was one of the most prominent bridge builders on the Pacific coast. He was a member of the G. A. R. and A. O. U. W. orders, and the services at the cemetery will be conducted under the auspices of the G. A. R.

DISCHARGED CHINESE

Stanford University, Cal., Sept. 28. A hundred and fifty students are today looking for Chy, a Chinese cook, who poisoned the students who attended the Stanford Inn last night, several of them seriously.

Chy was discharged from the restaurant several days ago, and he returned yesterday and placed a powerful poison in the flour bin. Within a half hour after dinner, complaints began to pour into the university hospital that students had been seized with violent cramps, and several were taken in a hurry to the hospital.

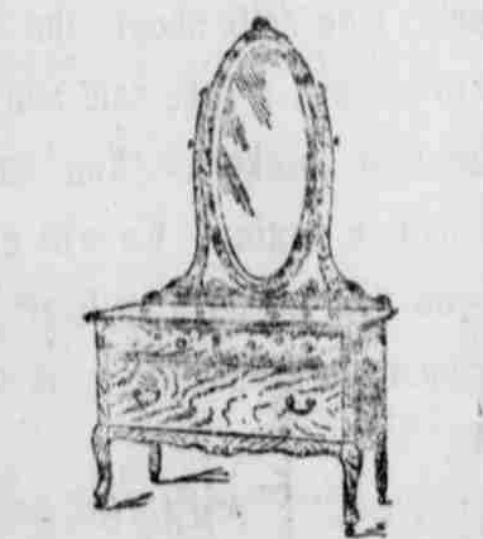
The flour is being examined, and the students are looking for the Chinese. While none of the students are suffering evil effects from the poison, prompt action is all that prevented several from being seriously ill.



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An excellent value in curtain stretchers, size 6x12, frame 1 1/2 inches, brass, pins embossed. Regular \$1.25. Special98c



This artistic and well made Bird's Eye Maple Princess Dresser, 22x42 top 18x36, French bevel plate mirror. Regular \$26. Special \$21.00



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A good, well-made, substantial Golden Oak Center Table, scalloped top, bent legs and lower shelves. Regular \$4.50. Special \$3.00



A well-made Buffet, golden oak finish, oblong French bevel plate mirror. This is well worth \$15. Special \$12.50

Thousands Have Kidney Trouble and Never Suspect It.

Prevalence of Kidney Disease. Most people do not realize the alarming increase and remarkable prevalence of kidney disease. While kidney disorders are the most common diseases that prevail, they are almost the last recognized by patient and physician, who content themselves with doctoring the effects, while the original disease undermines the system.

There is comfort in the knowledge so often expressed, that Dr. Kilmer's Swamp-Root, the great kidney remedy, fulfills every wish in curing rheumatism, pain in the back, kidneys, liver, bladder, and every part of the urinary passage. It corrects inability to hold water and scalding pain in passing it, or bad effects following use of liquor, wine or beer, and overcomes that unpleasant necessity of being compelled to go often during the day, and to get up many times during the night. The mild and the extraordinary effect of Swamp-Root is soon realized. It stands the highest for its wonderful cures of the most distressing cases. If you need a medicine you should have the best. Sold by druggists in fifty-cent and one-dollar sizes.

You may have a sample bottle and a book that tells all about it, both sent free by mail. Address Dr. Kilmer & Co., Binghamton, N. Y. When writing mention this paper and don't make any mistake, but remember the name, Dr. Kilmer's Swamp-Root, and the address, Binghamton, N. Y.

SUING DOCTOR ACCUSED OF GRAFTING

(United Press Leased Wire.) New York, Sept. 29.—It is admitted today by Cornelius V. Collins, superintendent of state prisons, that Dr. Robert T. Irvine, of Ossining, who was physician at Sing Sing prison for 17 years, until last June, was given the alternative of resigning or facing prosecution on charges of grafting. The story has created a sensation, as it implicates the rich prisoners at the state prison.

The pardon of John W. Wooten, a former New York lawyer of prominence, which happened just after the resignation of Dr. Irvine, is admitted to be connected with the investigation into the alleged prison graft. It is stated that when Superintendent Collins trapped the doctor he was awarded with a pardon from Hughes.

According to the story told here, rich prisoners had to go to the rock pile if they would not consult Dr. Irvine, and the prison officials declare that the physician became wealthy in a short time.

Church Dedicated.

Eugene, Or., Sept. 29.—The new Central Presbyterian church, just finished, was dedicated Sunday. The dedicatory service was under the general direction of Rev. H. S. Mount, the pastor, and the sermon was by Dr. Foukes, of the First Presbyterian church of Portland. The prayer was by Rev. Wooley, a former member and pastor of the Cumberland Presbyterian church here, who has for more than 40 years been a preacher in Oregon.

The Central Presbyterian church is the result of the union in 1896 of the First and the Cumberland Presbyterian churches of Eugene. The Cumberland church was founded here in 1853, and the First Presbyterian in 1855. The new church is situated on the corner of Tenth and Pearl streets on a beautiful lot in a most central location, convenient from the city and the university. The building was erected at an approximate cost of \$20,000. It was built under the direction of the Presbyterian building committee, of which Dr. De Bar was chairman and M. F. McClain secretary. The church is heated by hot water and is lighted by electricity and gas. The structure is a beautiful one both exterior and interior. It was de-

AMERICAN NAVY'S BIG MEAT ORDER

The United States navy department has just ordered 1,275,000 pounds of canned meats from the Schwarzschild & Sulzberger company. This is the largest single contract for meat ever made by the government in time of peace. It will require the slaughter of 25,000 head of cattle and 6000 hogs to fill the order; the meat, when packed and ready for delivery will amount to about 45 carloads.

New Story on Henry James.

"The Interpreter," talking about General Grant's personal habits, says, by way of a digression, in the September American Magazine: "We all overexpress ourselves when called upon in public to discuss matters that don't concern us. A few years ago the only Henry James was present at a public dinner in Washington where a number of state-men were called upon to declare before a company of artists their devotion to a plan for the 'beautification of Washington.' It was a subject that had not troubled the minds of the legislators before that night, and the fervor of the

eloquence was enough to set fire to the surroundings buildings. As this satirical politician leaned over and whispered to Mr. James: 'Don't think the speeches are wonderful.' 'Sir,' said the Great Ambiguist, 'the Goths were hammering at the walls of Washington, and the ties of our people were threatened and it became necessary to defend the patriotism of our citizens to defend their homes and their lives. These speeches would suffice.'

"Your wife seems to be a capital woman." "Well, I should say. A furniture-polish pedler came yesterday and in five minutes had sold him some polish and made herself.

Tram (whiningly): "My poor mother has" see me face for me and—" Lady of the House: "Why don't you wash it?"

People let their sink spoils fly on the ground near their feet and then wonder where they or their children "could have caught" the thera or typhoid fever.

Having good credit keeps man broke.