

INSECTS TO COVER FIVE ACRES

Progeny of One Female San Jose Scale During a Single Season.

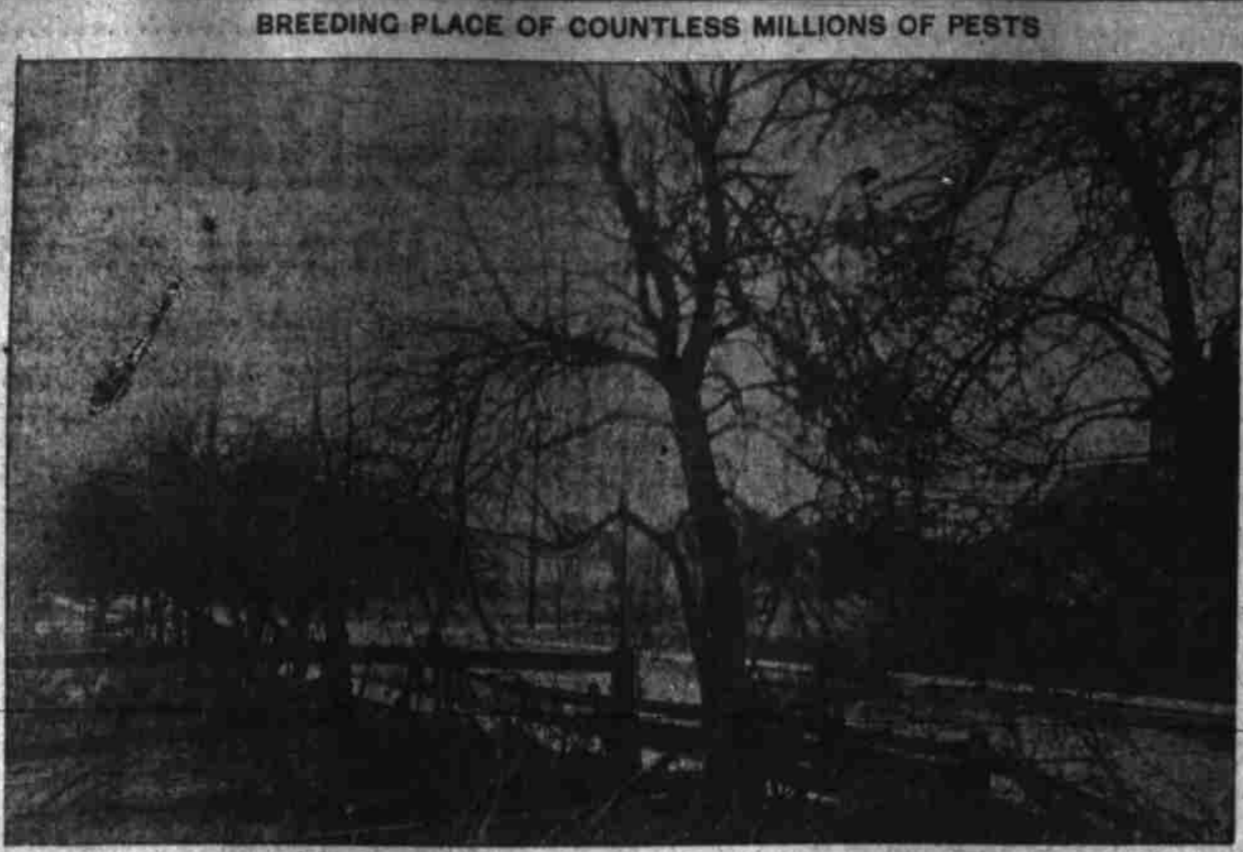
INSPECTOR WAGING UNRELENTING WARFARE

Fruit Trees Infected With Pest Are Being Cut Down Whenever the Owner Refuses to Kill Off the Scale.

Fruit Inspector Richard Delch, who is conducting a war on the San Jose scale in the hopes of lessening the future damage to be done by the microscopic pest, finds many districts on both sides of the city infected by the minute insect which multiplies with astounding rapidity.

Out on East Twenty-ninth and Twenty-seventh streets between East Ash and East Ankeny, and on East Pine Oak and Stark between Twenty-sixth and Thirty-second streets, the little insect is thriving and efforts are being directed toward eradicating the evil from these districts.

Based on their estimates upon close observations, Dr. Howard and Dr. Pergande of the bureau of plant industry have shown that it would be possible under favorable circumstances for the progeny of a single female scale to reach the astounding number of 3,216, 080,400 individuals in a single season, should each of these scales reach the largest size, one tenth of an inch, and



Unkept and Un sprayed Fruit Trees on East Side Property.

were all placed side by side, touching each other in all directions, there would be enough of them to cover approximately five acres of surface.

The scale infects fruit trees and thrives as well on mountain ash and hawthorne. Here in the city both fruit and ornamental trees are affected and Inspector Delch is laying plans to stamp out the evil by cutting down the trees on which the insect is found. Orange hedges are also favorite breeding grounds for the pest.

Inspector Delch is spending considerable time among property-owners, both in and out of the city, urging them to spray their trees and hedges when found infected, and notice is to be served upon many persons that trees on their premises will have to be cut down. This is being done in accordance with the law, the courts having upheld inspectors in other counties when they found it necessary to cut down trees to prevent a spread of the scale.

From the time the insects are born until they finally destroy a tree consumes a period of three or four years. The little particles of animal life can be destroyed if a lime-sulphur spray is used when they first appear, but after a few billion have taken up their abode on a tree it is considerably more difficult to get rid of the unwelcome visitors.



We have Storm-Proof Clothing to keep you dry from cellar to roof.

Waterproof Shoes, Rainproof Hat, And a Coat that will let water run harmlessly from your back.

Special this week: Raincoats which were \$12.50 and \$15.00, now \$8.65. Men's Shoes in Patent Leather, were \$5.00, now \$3.55. Men's \$3.00 and \$3.50 Velour and Box Calf Shoes, now \$2.35.

LION Clothing Co
Gus Kuhn Prop.

Men's and Boys' Outfitters, Mohawk Building, 166 and 168 Third Street.

AGED MAN SMOKES IN BED AND SETS FIRE TO HOUSE

Through the prompt action of Detective Price and Patrolman Wanless, John McCullig, an aged man residing in a junk store at Clay and Water streets, was saved from death in the flames last night.

The fire which gutted the building broke out about 8 o'clock and spread with great rapidity. McCullig, who sleeps in the place, is said to have been in a drunken stupor and but for the timely arrival of the policemen, who carried him to a place of safety, would have been burned to a crisp. The department responded to a still alarm and the blaze was quickly extinguished.

The work done on the Panama canal. The party will arrive at Colon March 13, and begin the return journey March 15.

All will be granted free round trip transportation, including berths and meals, and free transportation on the isthmus. The only necessary expenses will be hotel accommodations for the five days they are in the canal zone.

All of the hair was burned from the top of McCullig's head and his face was blistered from the fire. He was sent to the station owing to his irritated condition but Captain Slover allowed him his liberty.

This morning McCullig was found in a saloon at Front and Clay streets suffering excruciating pain from his burns and was removed to the Good Samaritan hospital. An investigation by Patrolman Wanless shows that McCullig evidently was smoking in bed and upon falling asleep the bedclothes were ignited by his pipe. Detective Price also rescued a horse from an adjoining stable.

killed; half a dozen others were more or less severely injured. One white man, who was driving through the streets, was killed by a damaged building collapsing and burying him and his team. The people were thrown into a panic and all made for the parks. The renewed shocks caused the greatest alarm, many persons who had decided to stay in the city and reestablish their fallen fortunes have now decided to leave for some place which gives prospects of being more stable.

UMATILLA INDIANS TO FILE GRIEVANCES

(Special Dispatch to The Journal) Pendleton, Or., Feb. 25.—Chief No-Shirt and Umagine, Amos Pond, Yakima George and Kasp-Kasp, prominent members of the Umatilla tribe, have called a council of the entire Umatilla tribe of Indians, to be held at the agency this week, for the purpose of presenting the grievances of the Indians to Inspector Davis, who is now here for the purpose of making an investigation of charges against Superintendent O. C. Edwards. The Indians will present their statements on all subjects which have been in controversy between them and the superintendent.

MANY SEVERE QUAKES SCARE JAMAICA PEOPLE

(Journal Special Service.) Kingston, Jamaica, Feb. 25.—Five men were killed and many injured by a severe "quake" that was followed by two mild ones. The walls of damaged buildings were shaken down on four negroes who were caught in the debris and

WHEN ILLINOIS NEARLY LOST THE WINDY CITY

(General Special Service.) Chicago, Feb. 25.—The proposed formation of a new state composed of the eastern portions of Washington and Oregon and the northern part of Idaho recalls an early attempt to divide Illinois which if it had succeeded would have put Chicago in Wisconsin. About 1840 the northern 14 counties of Illinois, disgusted with the enormous debt contracted by leaders from the southern part of the state, which they then had very little in common voted to secede and become part of Wisconsin. The balance of the state did not permit this, however, and thus Illinois is more prominent than it might have been had Chicago been lost to the state.

To Visit Southern Institutions. (Journal Special Service.) New York, Feb. 25.—Men and women interested in the southern institutions conducted by the American Missionary association left New York today to visit

The Mask Is Off

"Whom the gods would destroy they first make mad." Monopoly has stepped forth from behind the mask of deceit, and dispelled the clouds of illusion which have heretofore surrounded and enveloped it! Monopoly that a few days ago "had no competition" now declares a "fight"—against what?—and whom? We are indeed flattered to be at last recognized as "Competition." For "competition is the life of trade."

TO THE PUBLIC:

The Harry Wood Market has been in and of Portland since 1889, and Harry Wood is here to stay—at First and Alder, ON the corner.

Our fight is the people's—against attempted monopoly—for clean, fresh, wholesome, healthy OREGON GOVERNMENT-INSPECTED MEATS!

The Fight is On! These Are Our Weapons: Good, Clean, Healthy, Government Inspected Meats.

A carload of bulls came into Portland last week, consigned to a certain market in our city. Wonder if such weapons as "bull-beef" are to be used in the fight against the people and their favorite market? We wonder how many people got "delicious, tender and juicy" beef from that carload of "tuff stuff"? You'd be sure of the best meats in OREGON—and OREGON'S best meats at lowest living prices, select from this list:

Prime Rib Roast Beef...10¢	Corned Beef.....6¢	Loin Veal Cutlets.....15¢
Beef Sirloin Steak...12½¢	Oxtails, per pound....5¢	Rib Veal Cutlets.....12½¢
Small Porterhouse...12½¢	Choice Brisket Beef...4¢	Legs of Pork.....12½¢
Fancy Porterhouse Steak.....12½¢	Beef Necks to Boil....4¢	Pork Chops.....12½¢
Fancy "T"-Bone Steak...12½¢	Beef to Stew.....4¢	Pork Loin Roast.....15¢
Rolled Rib Roast.....12½¢	Beef Tripe.....8¢	Pork Steak.....15¢
Beef Rib Steak.....12½¢	Beef Kidneys.....5¢	Side Pork.....12½¢
Beef Loin Steak.....10¢	Beef Brains.....10¢	Pork Shoulder Roast...12½¢
Best Round Steak.....12½¢	Veal Shanks for Broth..6¢	Pork Mixed Sausage..10¢
Beef Shoulder Steak...12½¢	Veal for Stewing.....8¢	Pork Hocks.....8¢
Beef Shoulder Roast...12½¢	Breast of Veal.....10¢	Pigs' Feet.....5¢
Pot Roast Beef.....8¢	Veal Rump Roast...12½¢	Leaf Lard.....12½¢
Rump Roast Beef.....8¢	Leg Roast of Veal...12½¢	Pickle Pork.....12½¢
Hamburger Steak.....8¢	Shoulder Roast Veal..10¢	Delicious Breakfast Bacon.....17½¢
	Loin Roast Veal.....15¢	Hams.....17¢
	Rib Roast Veal.....12½¢	

Special Prices Given to Hotels and Restaurants

THE HARRY WOOD MARKET CO.

The Meat Shop on the Corner With Prices on the Square
Corner First and Alder Streets

MONEY TO LOAN

Can be repaid in monthly installments if desired. \$21.24 per month will repay a \$1000 loan, principal and interest, in 60 months. Longer or shorter time if desired. Call on us for full particulars.

Columbia Life & Trust Company

214 Lumber Exchange Building, Second and Stark Sts.
Reliable Agents wanted to sell our "Simple Life" Policy. The best and cheapest guaranteed life contract in existence.

Special Offer in "ECLIPSE" Steel Ranges

We have received notice of another advance in the price of the "Eclipse" Steel Ranges. After the first of May the price will be much higher. While the present stock lasts the old price will prevail. A 4-hole "G" series.

Great Eclipse Steel Range \$45

This is the full size, standard Eclipse—the range with a record for baking and durability. It is the quickest and surest baker on the market. Thousands sold in Portland. Get in your order now. A \$1 down and a \$1 a week will pay for it.

For the Small Sum of

\$1.00

We Will Place Either of These Ranges in Your Kitchen

To meet the demand for a low-priced steel range, we placed an order with the "Eclipse" Stove Co. for a special range. The first shipment has just been received. Series "K" Eclipse.

This Range Costs You Only \$35

It is made after the regular "Eclipse" pattern and is warranted to give satisfaction to those who desire a smaller range. The same easy terms of payment prevail.

\$1.00 Down, \$1.00 a Week

GEVURTZ & SONS

173-175 FIRST STREET 219-227 YAMHILL ST.