

MANY VISIT ROSE CARNIVAL

Great Time on at Ashland—Beautiful Cantata Presented Before Large Audience—Many Attractions Today.

A large number of local people left for Ashland today in order to attend the rose carnival now in progress in that city.

Thursday evening the rose carnival was inaugurated at 8 p. m. at Chautauqua tabernacle by the presentation of the beautiful cantata, "Woodland Carnival." The children who took part were drilled by Mrs. W. W. McHenry, whose previous success in similar affairs was a guarantee of something exceptionally fine. Fifty children in original costumes were in the cast, and 16 of Ashland's fairest young women in Greek costume appeared in tableaux, poses and graceful movements.

Mrs. Ward MacHenry has composed a song and chorus entitled "The Ashland Rose Carnival," which she has dedicated to the Ladies' Civic Improvement club of the city. This was sung as a finale to the cantata.

The program for today was:
11 a. m.—Parade.
1 p. m.—Rose and strawberry exhibit.
5 p. m.—Horse racing.
7 p. m.—Street attractions.

TELEPHONE CABLE BURNED IN TWO; TROUBLE FOR GIRLS

The telephone operators at central were nonplussed by a myriad of lights that suddenly appeared on their boards Tuesday evening, and connection was lost with approximately 25 phones, says the Tidings. Linemen were sent out hurriedly, but they searched in vain for the difficulty until finally it was traced down to First avenue in front of the Hotel Park.

A gang of Greek laborers in the employ of the Southern Pacific company was engaged in relaying and reconnecting certain iron pipes pertaining to the company's water system leading to the railroad yards, and it seems that they excavated below a telephone cable carrying a hundred wires. Building a fire in the trench to melt lead over, the heat cable in two and caused commotion at central and put 125 phones out of commission. A telephone company force worked last night for many hours splicing the cable, to restore the interrupted connections.

TENNIS TOURNAMENT AT KLAMATH FALLS

Klamath Falls expects to have a celebration on the Fourth of July. One of the features will be an invitation tennis tournament, open to players from all Pacific coast towns. All the players from Medford are urged to take part. Entries should be forwarded to the Klamath Tennis club by July 1, when the preliminary rounds are expected to begin. Special announcements in detail are being mailed. Local players should write for copies. First, second and consolation prizes will be given, both in singles and doubles. The Klamath Falls Tennis club is one of the best on the coast, having about 30 members, fine courts, shower baths, etc., and has been headquarters for the Middle Pacific tournaments the past three years. It is expected that reduced rates will take effect in time to attend. For particulars address A. B. Cleveland, chairman, Klamath Falls.

Ashland Fish Stories.

Mont Briggs and a traveling man friend, W. T. Smith, of Portland, cast their flies and fortunes in Emigrant creek early in the week, landing 118 specimens, the largest of which was 20 inches long with other dimensions in proportion—a "cut-throat."

Previous to this record, a quartet of experts, consisting of Harry Hosler, Clyde Costello, Will Taylor and Art Smith, hit the trail for Kean creek, about 17 miles distant, and hauled in 230 beauties in short order, a catch almost equaling the former one, considering the number of persons engaged in the sport.—Tidings.

New Assistant Secretary.

WASHINGTON, D. C., June 3.—A. Piatt Andrew, director of the mint, was appointed assistant secretary of the treasury, by Secretary McVeagh, today to succeed Charles D. Norton, who becomes private secretary to the president.

A clever classified advertiser is most fortune-proof.

Haskins for Health.

DEMONSTRATION SPRAYING FOR CODLING MOTH

(By A. L. Quantance, in Charge of Deciduous Fruit Insect Investigations, Department of Agriculture.)

Although the codling moth has received a large amount of attention from entomologists, horticulturists, and others during the past fifteen or twenty years, and methods for its satisfactory control have long been known and practiced by orchardists, it is nevertheless true that a large number of apple growers either do not spray for this insect, or, from lack of thorough and timely applications, do not secure satisfactory results. In connection with other work at some of the field stations in the deciduous fruit insect investigations of the Bureau of Entomology, it has been possible to make demonstration sprayings in the control of the codling moth to serve as object lessons for the orchardists of the neighborhood. The usefulness of the work is shown by its popularity among fruit growers, and indicates that, in general, work of this character is perhaps as much needed as work along purely investigative lines.

Demonstration Spraying in Virginia in 1907.

(By S. W. Foster.)
The orchard of Mr. J. J. McHenry, where this demonstration was made, is located near the foot of the Blue Ridge Mountains near Afton, in Nelson County. This orchard site is very favorable, having a northern exposure with an elevation of about 1,000 feet, and being partly protected on the western side by a mixed forest.

Mr. McHenry's orchard consists of about 400 Yellow Newtown Pippin trees and 230 trees of the Winsap, Limbertwig, and Shockley varieties, all of which were reported to be 25 years of age. Some years ago this orchard was very profitable, but the prevalence of the codling moth, together with some of the more important fungous diseases, as bitter rot and apple scab, soon reduced and practically cut off all profits. Along with this the orchard for some time received little or no attention and only within the last two or three years had there been any attempt toward spraying and the giving of systematic care. But for various reasons, principally that of neglecting to apply sprays at proper times and in a thorough manner, the results had been very unsatisfactory. The work herewith reported, and carried out in cooperation with Mr. W. M. Scott, of the Bureau of Plant Industry, included the entire orchard and was designed to give freedom from the codling moth and fungous diseases as well. The entire orchard was sprayed except a few trees for purposes of comparison.

Location of unsprayed trees used in determining results. The unsprayed trees used for counts of fruit in this demonstration were selected just prior to the first spraying. With two exceptions the trees were in each of two rows running through the middle of the orchard, five rows apart. Two pippin trees (one to be sprayed and one to be left unsprayed) were also selected (one to be sprayed and one to be left unsprayed) were also selected near the edge of the orchard for comparison with other treated and untreated trees.

Treatment.—As bitter rot and apple scab had in previous years caused serious injury to the fruit in this orchard, a treatment was planned to control both insects and fungous diseases, namely, the application of Bordeaux mixture with an arsenical added. Six applications of Bordeaux mixture were made, using for the first application four pounds of bluestone and six pounds of quicklime to 50 gallons of water. Arsenate of lead, 2 pound to 50 gallons, was used with the first, second and fifth applications.

Times of application.—The first application (4-6-50 formula of Bordeaux mixture plus 2 pounds of arsenate of lead) was applied just after the blossoms fell, to fill the calyx cavities of the apples with poison, and, owing to continued unfavorable weather, was very much prolonged, from April 30 to May 9. The second application was made three weeks later, about the time it was thought that the moths from the overwintering larvae would begin to deposit eggs in numbers, that is, from May 21 to 27; the third application, five weeks later, June 24 to 26; the fourth July 10 to 13. The fifth, containing arsenate of lead, for the second brood of larvae, was applied soon after the first adults began to emerge from the cocoons of the first-brood larvae, July 25 to 29. The sixth, being the last, was a treatment with Bordeaux mixture alone, and was applied from August 12 to 15.

The outfit used consisted of a large hand pump with two horizontal cylinders mounted on a 200-gallon tank, and two leads of hose with 15-foot extension rods, with double Vermorel nozzles. A platform elevated about four feet over the rear end of the tank proved very advantageous, especially for the first application, as it enabled one man to cover the tops of the trees completely and direct the spray downward.

Five sprayed trees show an average of 94.70 per cent of fruit not wormy as against 22.51 per cent, the average percentage of fruit not wormy from the unsprayed trees. This is a saving of 72.19 per cent of the crop for the treated trees.

Leaving out the wear of apparatus, such as pump, wagon, etc., the cost of the six applications for the entire orchard is given as follows: Two men 22 1-2 days at \$1.25 per day, \$56.25; 2 men 22 1-2 days at \$1 per day, \$44; 2 horses 22 1-2 days at \$1 per day, \$44, making a total cost for labor of \$146.25.

For the 620 trees, 14,100 gallons of spray were required, the material costing as follows: Arsenate of lead, 324 pounds at \$0.125 per pound, \$40.50; copper sulphate, 1260 pounds at \$0.08 3-4 per pound, \$110.25; lime, 11 barrels at \$0.80 per barrel, \$8.80, making a total cost for material and labor of \$305.80, or an average cost for all spraying of 40 cents per tree.

(To be continued.)

To put "salesmanship" into a real estate advertisement is simply to put candor into it—to tell what you have to sell and to tell exactly what you'd want to know about it if you were the prospective buyer.

CENTRAL POINT NEWSLETTER

Miss Esther Merritt returned on Thursday evening from Sacramento, Cal., accompanied by Miss Isabel Curtis of the above city.

Rev. M. E. Coen of Woodville was in town between trains on Wednesday.

Mrs. L. Hatfield made a shopping trip to Medford on Wednesday morning, returning in the evening.

A few more days and the ungainly heaps of dirt that parallel the trenches dug by the steam ditcher, will be levelled and it will be an easier matter to cross the principal streets of the city than at present.

Judge Jacobs made a business visit to Medford on Tuesday.

Mr. and Mrs. George Pankey of Ashland attended the Memorial day exercises here on Monday. Mr. Pankey has accepted the position of superintendent of the orchard recently purchased by Mr. Beckwith of Frank Weston, and will soon move his family back to Central Point for a permanent residence.

A. P. Gillett expects this summer to remove the small building which he now occupies as a business house to another location and erect in its place a large, modern building. He will then increase his stock, add new lines and make his business keep pace with the new order of things.

An effort is being made looking to the installing of toilets, lavatories and all necessary accommodations of this kind in the schoolhouse just as soon as the water system is complete and the need is so urgent and

obvious that it is not believed any one will oppose the measure.

On Friday afternoon the Ladies' Civic Improvement club has its usual semi-monthly meeting. This particular meeting will be of unusual interest, however, owing to the fact that the date set for the flower carnival is near at hand, and much still remains to be done to complete the arrangements. A little fear is being manifested that the date—June 23-24, is too late to secure the best results in the way of floral display, as many of the finest roses and sweet peas will be out of bloom by that time, but if this proves to be the case we may at least take consolation in the fact that we are in distinguished company, for Portland made that same mistake three years ago.

Cottage prayer meetings in connection with the union evangelistic services are being held on Tuesday, Wednesday, Thursday and Friday mornings of each week at the following homes: Mrs. J. D. Parker, Mrs. Stedham, Mrs. Robert Kyle, Mrs. Nancy Obenechain and Mrs. Jesse Hamerick. These meetings are, as a rule, very well attended.

A. D. Houston, who left Central Point a couple of weeks ago to accept a position in a clothing store in Weed, Cal., reports that the town is full of business and the population increasing. Mrs. Houston and the two little daughters are still in Central Point, but expect to join him soon.

W. J. Slatterly, a resident of Centralia, Wash., was in town for a few

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hours on Wednesday, en route for Southern California in search of better health, exclaiming over the beauty of the scenery and apparent fertility of this valley, he remarked that he did not understand why he should have been advised to go to Southern California. "This country," he said,

"looks good enough for any man to live in and keep well."

J. H. Downing, who has been a resident of Jackson county for nearly 60 years, has just taken out naturalization papers. Mr. Downing is a native of England and having no record showing that his father was

a naturalized citizen of the United States, and being desirous of proving his right to take up and hold a homestead in this country, he was advised that his easiest and shortest way to that end would be to take out naturalization papers, which he accordingly did. He has, however,

on the strength of his father having been a naturalized citizen of this country, had all the privileges of a citizen until he came in contact with the homestead laws.

H. J. Gardner has gone to Yoncalla for the summer, where he has a number of friends and relatives.

The Pasadena of Oregon

People of refinement; people with means; retired business men; professional men; college and university graduates, are coming to the Rogue River Valley by the score. Within the past two years almost a hundred Chicago and Evanston, Illinois, people have purchased homes near Medford, and nearly every one of them has a friend or two whom they hope to induce to come and locate in the valley.

New York, Philadelphia, Boston and many other eastern cities are almost if not quite as well represented, while St. Paul and Minneapolis have more representatives here than any other several cities combined.

Think these statements over and get your thinker going. Write to the undersigned or the Medford Commercial Club for detailed information about the country, and you will never have cause to regret it.

Bearing Orchards Near Medford

Most of the producing orchards have been held in large holdings until recently. A few weeks ago the Eden Valley Orchard, containing 605 acres, was placed on the market in any desired acreage. We have been authorized to offer the bearing apples and pears for sale, and if you know anything about the country and want a desirable block of bearing trees, write or come soon. During the past week over \$150,000 worth of the property has been disposed of. It is located within two miles of Medford at an elevation of about 100 feet above the city and is one of the best kept orchards in the world. Parts of the orchard offered for sale have paid the owner over \$600 per acre per year for four years straight.

Do not come unless you are prepared to stay, for just so sure as you do come the combination of fat soil, grandeur of scenic beauty and Italian climate will steal you, body and soul. After one visit here you will be miserable any other place on earth.

John D. Olwell

EXHIBIT BUILDING

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