



THE CELEBRATOR TRAVIOLAS  
Hoop Rollers and Jugglers, Who Appear at the Bijou Tonight, Also Friday and Saturday.

### HOOD RIVER TALKS FRUIT

#### Irrigation Discussed at Great Length and Statistics Were Offered

HOOD RIVER, Or., Dec. 24.—The farmers' institute was marked by a large attendance and many interesting discussions and addresses. The advocacy by Professor Withycombe of the Oregon experiment station of diversified farming for Hood River was the subject of much comment. Several orchardists tried to figure out how they could keep a cow or two on \$1600 an acre land, but state that they have been unable to make good.

A. B. Cordley, the station entomologist, took up the subject of apple scab and told of the experiments that had been made at the agricultural college to obtain the best fungicide, with the result that lime and sulphur showed the greatest percentage of clean fruit. This statement on the part of Mr. Cordley aroused a warm discussion among Hood River's apple experts, who had obtained successful results from bordeaux mixture and gave the professor a busy half hour answering the arguments and questions they shot at him.

Mr. Cordley maintained, however, that he was satisfied that lime and sulphur would be found the most efficient if applied as directed and at the proper season of the year, which it seemed most of the Hood River growers had not done. The advocates of the bordeaux were C. H. Sprout, president of the Apple Growers' union; E. H. Shepard, editor of Better Fruit, and George I. Sargent, formerly a member of the Oregon state board of horticulture, but now a prosperous apple grower here.

**Song Smooths Out Ruffles.**  
To smooth the ruffled feathers of the two spray advocates, President Murray Kay of the Horticultural society announced that Miss Florence Hanna would entertain them with a song, which that young lady did so effectively that she was forced to respond to an encore.

The deliberations of the institute were wound up by Professor C. I. Lewis, who talked on "Clover Crops and Irrigation With Reference to Fruit Growing." Mr. Lewis said that the time was at hand when Hood River orchardists must look to maintaining the plant food of the soil in their orchards to prevent its exhaustion and recommended as a remedy the planting of clover crops. These, he said, should be planted in the early fall and allowed to grow until the trees commenced to show life in the spring and then be plowed under.

**How to Use Irrigation.**  
In discussing irrigation Professor Lewis said what the orchardist should know was not how much water to use, but how little. In experiments made at the station of the experiment station in the Rogue River valley it had been found that more fruit grew on trees that were irrigated than did on trees that were not. Where too much water was used the fruit was too large, punky and tasteless. Where too little was used it affected the appearance of the apple, lessened the yield and size of the fruit.

#### ELBERT HUBBARD IS INJURED BY FALLING TREE

NEW YORK, Dec. 24.—A special to the Times from Buffalo says that a falling tree seriously injured Elbert Hubbard, the author and lecturer, in the woods near his colony at East Aurora, N. Y. While assisting workmen he miscalculated the distance the tree would fall and was crushed.

#### WILL OPEN PANAMA CANAL ON JANUARY 1, 1915

SAN FRANCISCO, Cal., Dec. 24.—The Panama canal will be opened January 1, 1915, according to an official communication received yesterday by the California promotion committee from Joseph H. Bishop, secretary of the canal commission. The statement in part is as follows:  
"There has been excavated from the line of the canal since the Americans took control about 56,000,000 cubic yards. This is as near as can be calculated at the present time and is about

one-third of the entire excavation necessary to complete the work. Of this 56,000,000 cubic yards, about 55,000,000 has been removed during the last three years. In 1908, down to November 1, nearly 31,000,000 cubic yards were removed, and the total for this year will not be far from 37,000,000 yards.  
"This will bring the grand total of American excavation to about 60,000,000 cubic yards."

#### MANY NOTABLES VISITED CHILE TO SEE ECLIPSE

SANTIAGO, Chile, Dec. 24.—Five hundred of the leading savants of the new world, who are here to take part in the Pan-American scientific congress, today witnessed the curious phenomena connected with the most interesting total eclipse of the sun in recent years. The Chilean government is acting as a host to the visiting scientists, over a score of whom are from the United States, and the eclipse of the sun is but one of the interesting features on the program.

The eclipse began at 5:22 in the morning and ended at 8:18. It began as an annular eclipse, became total for 11 seconds, and again changed to annular. Some of the leading astronomers of North and South America took observations, and the eclipse will be discussed in several interesting papers to be read before the congress, which formally opens on Christmas day.

#### REAL ESTATE TRANSFERS.

Crater Lake Lumber company to Ernest E. Hart, lots 1, 2, 3, 4, 9, 10, 11 and 12, block 34, Medford ..... \$ 550  
Henry C. Burgess to L. Pearl Peek, assignment of bond for deed ..... 1  
Addie B. Coleig to John F. White, lots 7 and 8, block 53, Medford ..... 500  
Jennie M. Paris to John F. White, lots 3 and 4, block 54, Medford ..... 1  
J. Stanley Taylor to ..... lots 8 and 11, block 1, Kendall addition to Medford ..... 1  
Emery J. Eastman to J. A. Lyon, property in Bunker Hill addition to Medford ..... 10  
George H. Miller to J. A. Lyon, lots 8 and 9, block 1, Queen Anne addition to Medford ..... 750  
K. Boaz to A. J. Marvin Munising, property ..... 100  
H. W. Huntzinger to Henry C. Burgess, land in D. L. C. 76, township 37, range 2 W ..... 10  
Margaret J. Runney to Bertie Marie Bennett, lot 4, block 1, Amended Plat Crowell addition to Medford ..... 750  
Phil S. Looney to Thomas W. Strathern, land in section 32, township 35, range 2 W ..... 4000  
John S. Lacey to D. N. Davis, 40 acres in section 5, township 40, range 3 E ..... 200  
D. N. Davis to N. Newton Davis, 40 acres in section 5, township 40, range 3 E ..... 10  
N. Newton Davis to W. L. Davis, 40 acres in section 5, township 40, range 3 E ..... 10  
J. L. Wheeler to James W. Hamlin, lots 5 and 6, block 4, Page addition to Medford ..... 10  
F. C. Page to J. L. Wheeler, lot 5, block 4, Page addition to Medford ..... 125  
A. A. Bly to John F. White, lot 4, block 2, Sunnyside addition to Medford ..... 10  
W. K. Godding to Helen L. Haskins, 40 acres in section 27, township 35, range 4 W ..... 10  
M. B. Lindley to F. W. Daily, lot 8 and W 1/2 lot 7, block 3, Sunnyside addition to Medford ..... 10  
P. A. Trana to T. W. Daily, lots 5 and 6, and E 1/2 lot 7, block 3, Sunnyside addition to Medford ..... 10  
Bert Phillips to R. H. Toft, lot 10, block 1, Kendall's addition to Medford ..... 10  
H. F. Pohland to Emery J. Eastman, property in Bunker Hill addition to Ashland ..... 10

#### BORN.

GARVIN—At Talent, December 12, to the wife of James Garvin, a daughter.  
HAGGARD—In Ashland, December 14, to the wife of W. W. Haggard, a daughter.

#### BUTTE FALLS ITEMS.

Ben Frodenburg is in the valley purchasing holiday presents for his family. He has moved into his new home and is very comfortably fixed.  
C. O. Baker and George Albert have gone to Medford to view the holiday outlook and incidentally to get some-

thing for the wives and children.

Emanuel Poole, wife and children have been visiting Jacksonville with Mrs. Poole's parents.

B. H. Harris has been among his friends and arranging business matters here and at Castor mill plant.

Mr. Mathes of Butte Falls is down in the valley to bring in supplies for Merchant Hughes.

Mrs. G. W. Albert is making great preparations for Xmas holidays, while the Misses Mahoney will give an evening musicale to their friends.

There will be a home gathering at the home of John Obenechain. Mrs. Obenechain will give a splendid Xmas dinner to all the kin near about.

Will the party who found watch and fob in the toilet of the Owl billiard parlors please return same to Mr. Brown, the proprietor and receive reward, 243

Methodist Episcopal Church, B Street.  
The annual Christmas festival this evening at 7:30. The program will consist of songs, recitations and a tree. Distribution of presents following the program. Everybody invited.

#### THE HOTEL NASH

Christmas Dinner—Table d'Hote.  
Olympia Oyster Cocktail  
Consomme de Volaille St. Xavier  
Salted Nuts Plume Celery  
Broiled Sea Bass, Margate  
Shredded Lettuce Pommes au Gratin  
Suckling Pig with Baked Apple  
Asparagus Points, Hollandaise  
Maraschino Punch  
Roast Young Turkey, Chestnut Stuffing  
Cranberry Sauce  
Potatoes Souffle Garden Peas  
Candied Jams  
Salade a la Nash  
Delmonico Ice Cream Assorted Cakes  
Plum Pudding, Hard and Brandy Sauce  
Roquefort Cheese Bent's Biscuits  
Cafe Noir  
\$1.00 December 25 5 p. m.

#### THE LOUVRE

##### CHRISTMAS DINNER

Hunters a la Kirk Patrick  
Crisp Celery Green Olives  
Salted Nuts  
Consomme Royal  
Alibut Sono Venblanc  
Pommes Parisienne Parsley  
Salmi a Gheim Asparagus Tips  
Frozen Egg Neg  
Young Turkey, Christmas Dressing  
Cranberry Sauce  
Corn on Cob Special Baked Potatoes  
Russian Salad  
Neapolitan Ice Cream  
Assorted Cakes  
Christmas Plum Pudding  
Hard and Brandy Sauce  
Cheese and Bent's Wafer Crackers  
Demi Tasse

#### TREES FOR SALE

I have on hand and for sale the following nursery stock  
10,000 BARTLETT PEARS  
2,000 COMICE PEARS  
4,000 D'ANJOU PEARS  
2,000 WINTER NELLIS  
A limited number of Idaho, Flemish Beauty, Sichel, Clapp's Favorite, Winter Bartlett Pears.  
CHERRIES—Lambert, Royal Anne, Bing.  
PEACH STOCK—Muir, Elberta, Early and Late Crawford, Salway, Foster, Early Charlotte.  
A full line of APPLE TREES of all leading varieties.  
L. E. WARNER,  
Oakdale Avenue.

#### Store Open Evenings

Until Christmas



Martin J. Reddy,  
The Jeweler,  
Next Post Office

JACKSONVILLE ITEMS.  
H. D. Barnburg of Ashland is visiting relatives here this week.  
J. C. Sexton went over to Medford on Tuesday's train.

Hal Emery of Ashland was a business visitor Tuesday, being a witness in the Roach case.  
Saturday evening the "500" club met at the home of Mrs. R. T. Burnett.

### More Light for Less Money

Sixty-three per cent of electric current saved by using TUNGSTEN LAMPS.

32 Candle Power Edison Lamp uses 110 Watts per hour and would use in 1000 hrs. 110 Kilowatts which at 10 cts. a Kilowatt \$11

32 Candle Power Tungsten Lamp uses 40 Watts per hour and would use in 1000 hours 40 Kilowatts which at 10c a Kilowatt..... 4

Net Saving in 1000 hours in favor of the Tungsten Lamp..... \$ 7

### Rogue River Electric Co.

Successors to Condor Water & Power Co.  
Office, 206 West Seventh Street. Phone No. 355.  
Opposite the Big Electric Sign.



Watches, Clocks, Jewelry  
REPAIRING A SPECIALTY.  
"Not how much I can do, but how well I can do it," is my motto.  
B. N. BUTLER  
With Martin J. Reddy, Central ave., north of Jackson County Bank.



Hot Air  
Won't Raise  
The Wind

You can raise the wind better by buying Medford property at present prices and sit down at your own fireside until the advance comes next spring.

There's always "something doing" in Medford, and indications are that the coming year will see more building, more street and sidewalk improvement and a greater advance in values in Medford than ever before.

Fall in line and don't let the procession run over you.

ROGUE RIVER LAND COMPANY  
EXHIBIT BUILDING

### Xmas Footwear

Ladies' Fancy Slippers  
Ladies' Felt Slippers  
Men's Fancy Slippers  
Ladies', Men's and Children's Fancy Moccasins.

Open Evenings

C. W. McDONALD  
Successor to Smith & Maloney.

### Furniture Drops!

Great bargains before we move. Watch our windows for specials. An elegant line of

### Rockers for Christmas

### Medford Furniture Co.



Music During Dinner

OPEN UNTIL 1:30 A. M

The Louvre

I HAVE ON HAND

### Newtown Pippin

—AND—

### Spitzenburg Trees

THREE AND FOUR-FOOT SIZES.

ALL OTHER VARIETIES IN ANY

SIZE DESIRED

### L. E. HOOVER

MEDFORD, OREGON.

Agent Yakima Valley Nursery.



#### NEW YEAR'S DAY FORMALITIES

require and etiquette demands that proper respect be paid to your dress when calling or attending any function on that day. Therefore perfect fitting clothes must be worn. To procure such garments you must employ a tailor thoroughly versed in the requirements of style and fashion. Have your wardrobe made by Krutzor, and you will be conscious of what it is to be perfectly dressed.



#### AT THE SERVICE OF DEPOSITORS AND CLIENTS

The Jackson County Bank places at the service of its depositors and clients the best facilities in banking. The officers are pleased to render counsel and advice on financial matters.  
Accounts, subject to check, are invited.

State Depository.  
CAPITAL AND SURPLUS \$125,000

Safe deposit boxes to rent, \$4 per year and up.  
W. I. VAWTER, President  
G. R. LINDLEY, Cashier

### Mrs. Irene Hampton Isaacs

Instructor of Piano. Liszt Method  
Studio at Residence, North Orange Street