

Table with subscription rates: One Year \$1.50, Six Months \$1.00, Three Months \$0.50

Entered as second-class matter March 22, 1909 at the post office at Mosier, Oregon, under the Act of March 3, 1879.

MOSIER BULLETIN

ADVERTISING RATES

Table with advertising rates: Professional Cards \$1.00 per month, One square \$1.00, One-quarter Column \$3.00, One-half Column \$4.00, One Column \$10.00

Business locals will be charged at 5 cents per line for each insertion.

Legal advertisements will in all cases be charged to the party ordering them, at legal rates, and paid for before affidavits are furnished.

"Twelve Months of Summer Feed"

The only farmers who can afford NOT to own a Silo are those who have no stock or those who have already made so much money they want no more. EVERY OTHER FARMER NEEDS A SILO. Agricultural has become a business. Crops are the same as money. No farmer would deliberately waste MONEY, but until the modern development of the SILO he wasted his CROPS—simply because he knew no way to save them. With the SILO he now saves all of his crops and incidentally increases the value and decreases the cost of all his other sources of income; cattle, horses, pigs, sheep milk, butter, meat, etc. So greater is the actual CASH saving that the entire expense of the SILO is made from the first year's increase in income. It is no longer a case of: "Shall I buy a Silo?" That question has been answered in the growth of agricultural knowledge and practice. The application to this locality merits the few words found here. The only question for the MODERN FARMER to decide is: "What Silo shall I buy?" Ask your Yakima neighbors about the "TUM-A-LUM" SILO.

SEE J. S. ANDERSON AT

The Lumber Yard Mosier, Oregon

Independence

Everyone wishes to be independent. A good way to start out is to keep a bank account. By keeping track of expenses you can make the account grow larger each month.

MOSIER VALLEY BANK Mosier - Oregon

The Trout Season

will open April first. Salmon trout are now running. Come in and get your license and enjoy a day's sport.

The Mosier Book Store

Rented

Prepare for the renting season during "Wire Your Home" month, March 15th to April 15th. Electrically equipped houses are seldom vacant. Insure your property against undesirable tenants or no tenants at all by having it wired for Electric Service. The investment will not be great and the income will be increased. We have unusual inducements to offer if you arrange for the work now.

Pacific Power & Light Co.

APPLE NOTES

The monthly inquiry relating to the quantity of apples stored in the coolers April 1, 1916, has been completed by the Office of Markets and Rural Organization, U. S. Department of Agriculture. Inasmuch as a few cold storage firms have not responded, this report is not quantitatively complete.

The information received indicates that there were 43.9 per cent more apples in cold storage on April 1 this year than were held on April 1, 1915. However, the barreled apple holdings on the first of this month show an excess of 68.9 per cent over those of last year.

During March 20 per cent of the December 1 holdings moved from storage as compared with 20.1 per cent during February, 14.9 per cent during January and 12.2 per cent during the month of December. On April 1, 22.5 per cent of the December 1 holdings remained in the coolers.

Use the River

The Regulator Line now has two boats each stopping at Mosier daily. If you appreciate good service route your freight Regulator Line. J. O. Beldin, Agent.

REGISTRATIONS FOR PRIMARY TOTAL 190

Notwithstanding the fact that it had been announced for several weeks that the registration books for the Republican and Democratic primary election to be held on May 19 would be closed to voters at 5 o'clock on April 18, several citizens who had neglected to register previously endeavored to sign the registration blanks after this time. In Mosier precinct a total of 190 voters registered, although some of the citizens in this precinct have registered at the county seat in The Dalles. The total vote cast in this precinct as given out by Registrar P. L. Arthur, is as follows:

Republican, men 78, women 36; Democrat, men 36, women 14; Progressive, men 2, women 1; Prohibition, men 3, women 9; Socialist, men 7, women 1; Independent, men 2, women 1.

Only those citizens who have registered either as Republican, Democrat or Progressive may vote for the candidates at the primary election.

Association Cleans up Apples

The last of the 1915 apple crop was shipped by the Apple Growers Association Tuesday. The organization handled through the season 373,200 boxes of the three grades, extra fancy, fancy and C grade, says the Hood River Glacier.

One of the last boxes of extra fancy Newtowns was sent to the Bend Commercial club for a luncheon last Saturday. "Your apples created a sensation," writes the Bend club. "We didn't know you had such fine stuff in Oregon."

Sales Manager Sieg thinks a good business in the best grade fruits can be worked up in the central and eastern Oregon towns, and endeavors will be made to sell some extra fancies there next season.

Fruit Growers Unite

The consolidation of the Underwood Fruitgrowers' union and the White Salmon union was effected in a meeting held at White Salmon in the fruit growers' union offices. The following officers were elected: Paul McKezher, White Salmon, president; F. S. Baker, White Salmon, vice pres.; Chas. A. Pearce, White Salmon, sec., and the following directors: W. H. Hamlin, Clatsop; F. O. Childs and C. S. Card, of White Salmon, and A. J. Slade, of Hosum.

Ira A. Hyde, of White Salmon, was engaged as manager for the coming year.

WINTER DAMAGE IS VERY LIGHT

COLUMBIA HIGHWAY IS PASSABLE

Party Makes Inspection—It is Thought Traffic Should Be Prohibited For a Time

From the Hood River Glacier

The damage along the 22 miles of Columbia river highway in Hood River county from the severe weather the past winter has been far slighter than any one anticipated. And a journey Friday over the route brought a gratifying surprise to the motorist; for the scenic route is already passable from this city to Cascade Locks, and the journey for the most of the way can be made in dispatch and with the greatest comfort. Road supervisors of districts No. 1 and No. 2, respectively, W. D. Trotter and S. W. Curran, who have been busy the past three weeks, have already removed all traces of slides with the exception of two or three points between Cascade Locks and the Multnomah county line. Were it not for several very wet spots between the Multnomah county line and Cascade Locks automobiles could easily negotiate the distance between Hood River and the former point.

Despite a steady downpour of rain the following Hood River men made a thorough inspection of the entire length of the highway Friday: E. O. Blanchard, E. W. Birge, R. E. Scott, Ted Serr and Joe D. Thomson, proceeding from here to point about a mile and a half west of Cascade Locks in Mr. Serr's automobile. The journey was made in order that the men might from first hand information make recommendations to the county court for improvements to be made for the spring and summer automobile traffic. While a few days' work devoted to the extreme west end of Hood River's lap of the highway will make it passable, it was the consensus of opinion of the inspection party that traffic should be prohibited until after the rainy season is over, or at least until May 1. To put the highway in the best of condition for the heavy traffic of the coming motor season, the earth surface should be dragged and given a crown. If traffic is allowed over the highway immediately following such work, and while it is still wet, the roadbed will be cut full of deep ruts.

It will be recommended by the report of the inspection party that a sand or gravel surfacing be applied to sharp edges of the highway now covered with sharp edged stone, that a turnout be made on Rathon hill, the heavy grade just west of the city, and a turnout on a narrow stretch of road just west of the Ruthton planer of the Stanley-Smith Lumber Co.

Taken as a whole the Hood River portion of the Columbia river highway is in far better condition at the present time than during the late summer and fall months of last year. The men who made up Friday's party spoke in commendation of Supervisor Curran, who has made the most of his road preparations. The route has been cleared of bushes, thus eliminating danger at sharp curves, and the surface has been smoothed out.

At the present time Warren Miller, supervisor of road district No. 3, which lies just west of the city, is engaged with a crew of men in removing loose rock and smoothing over rough surfaces. The Mitchell Point tunnel, which lies in Mr. Miller's district, is in far better condition than reported. Last year a clay and gravel surfacing was placed over the jagged rock grade as left by contractors who built the tunnel, and these have been cemented with the rocks, forming a hard and fairly smooth roadbed.

Even though the east end of the Multnomah portion of the highway were not closed by order of the commission-ers of that county, it would remain impassable to any automobile. At a distance of 15 feet from the Hood River county line a slide the past winter deposited a huge mass of earth and stone in the center of which four maple trees, from 12 to 18 inches in diameter, rear themselves, just as though they were originally planted in the center of the road.

No better day than last Friday could have been picked for a trip of inspection over the highway. With the sun race fairly wet by the steady rain no defect was overlooked. Despite the rain the men making the trip enjoyed it. Several of the incidents of the day were interesting. Mr. Serr drove an Overland car, and it may be remarked that Mr. Serr is a mighty good driver. Yet the best of drivers make errors. Mr. Serr made the error last Friday of when they were elsewhere. The error was discovered just west of Wyeth, where a long, steep hill, mussy and full of deep ruts, loomed ahead. About two thirds of the way up Mr. Serr's non-skids began to spin, every depression in the tires was filled with greasy mud. Then everybody gave his advice and best efforts, but still the car stuck. Mr. Blanchard started back to Wyeth, but fortunately met Mr. and Mrs. Chas. Gray, whose place was about a half mile to the west. Mr. Blanchard accompanied them to their home, and when he again appeared to his fellow motorists he looked as though he were going to a hanging. A 30-foot coil of log chain was over the back of one arm, while on the opposite shoulder was about an equal length of rope. The rope was placed on one rear wheel and the chain on the other. Then the automobile acted beautifully.

The road on the gentle slope of this hill last year was covered with cinders, and formed one of the best stretches on the highway. During the past winter Gray's creek near the top of the grade, broke over its bank and ran directly down the middle of the road.

From the place of Mr. Gray the highway extends to Cascade Locks through heavy forests for the most part. At intervals may be seen the homestead places of the few settlers of the district. It is a beautiful drive, one that must be appealing during the months of extreme warm weather. One cannot think of it ever getting

excessively hot in those nooks of deep shadows. At this season of the year myriads of spring flowers are blooming, the mock orange or syringa, the wild currant, blue bells and dogwood violets. Soon the woods will be filled with the great silvery white blossoms of the dogwood.

The year around there are many waterfalls along the Columbia river highway. During the spring time you cannot keep count of them. Great silvery volumes plunge down the cliff-sides, and in other places falls are no more than white spray risings. The inspection party of last Friday took dinner at Cascade Locks. Big slices of ham and eggs, baked potatoes and coffee in one of those inch thick cups. But a luncheon was never more satisfying.

Following the meal the car was driven as far as possible toward the Multnomah line, the party walking the remaining distance. At several places in the deep woods beyond Cascade Locks earth slides have covered over the deep snow of the past winter. Water has driven its way under these slides, and the perfect arches of natural culverts are seen.

The huge slide at the end of the Hood River line was the cause of much amusement last Friday. Members of the party stated that they considered it advisable to write to the Multnomah court and suggest to them that the debris be left intact and that the highway be constructed around it.

PINK SPRAY RECOMMENDATIONS MADE

Scab should be applied in the case of most varieties some time during the present week. The experiment station recommends the use of lime-sulphur diluted at the rate of 1-25. This is a very important application and should be applied by all means. In orchards where mildew control must be taken into consideration it would be well to add either atomic sulphur at the rate of six pounds to 100 gallons, or iron sulphate. Mildew is showing rather conspicuously in infested orchards at the present time and its control should be undertaken at once.

To satisfactorily control mildew it will be necessary to make at least three applications combined with the materials for controlling scab. Growers are urged to make these applications where mildew has become a factor in the orchard, as it is gradually becoming a serious trouble in many districts.

Iron sulphide is made as follows: Place 19 pounds of iron sulphate (coppers) suspended in a barrel containing 40 gallons of water. As soon as the sulphate is dissolved add three gallons of lime-sulphur concentrate and stir the two solutions together. A black precipitate immediately forms, which should be allowed to settle. As soon as settling has occurred dip out a glassful of the clear liquid which will be found on the top of the barrel and add to this a few drops of lime-sulphur concentrate. If a black precipitate forms, this is an indicator that all of the sulphide has not been precipitated. In case this condition exists, add two quarts more of the lime-sulphur to the barrel of mixture. Allow this to settle again and repeat the test. Add a little more lime-sulphur, if precipitation occurs. When no more forms add water until the barrel is full. Allow settling of the black muck which has formed. When this has settled dip off the clear liquid from the top and throw away. Again add water to the black muck and allow this to settle. Repeat this procedure two or three times, throwing away each time the clear liquid on top. This procedure washes out the injurious properties which might cause foliage injury. The black sludge will make 500 gallons of spray mixture and can be used in combination with lime-sulphur.

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STATE ENGINEER INVESTIGATES ROADS

County Judge Gunning and County Commissioner Clausen piloted State Highway Engineer Lewis over the county road between The Dalles and Mosier yesterday. They also attempted to motor over to Hood River but the rains had made the road over the hill too slippery. Mr. Lewis stated that the money for the road between Hood River and Mosier would be granted by the state contingent on Wasco county voting a bond issue for a continuance of the highway through the county. The state will probably do nothing on this road, asserted Mr. Lewis, until a bond issue is voted.

When asked whether the state highway commission would hold up the money for Wasco county until next year, as the county court have maintained that nothing can be done this year, Mr. Lewis replied that it all depended on the pressure brought by the other counties for money when it is learned that Wasco county will not bond for a highway issue this year.

Highway Engineer Elliott who was present stated that no figures would be available on the estimated cost of the Dry creek route for at least a month, and until these are obtained nothing can be done by the county court regarding a highway issue.

CLEAN-UP DAY POSTPONED A WEEK

On account of the rainy weather on Tuesday of this week, the task of cleaning up the city streets and yards was hindered. Mayor Race has set the date for the clean-up Tuesday, April 25. The merchants will close their stores and places of business between the hours of 9-11 a. m. and 1-3 p. m. and all citizens are expected to assist during the day in this work. The mayor with the city councilmen will direct the work on this day and expect the citizens to do their part in having the rubbish and trash from their yards put in a convenient place alongside the street for the teams to haul away to dump or burn.

Six Safety First signs have been received from the Goodrich Tire company and have been placed at the direction of the mayor and councilmen along the city streets. These signs are large enough to be plainly discernible to the passing automobilist, and are in red with white lettering, nailed to a sign post. Danger, Drive Slow and School are the slogans on the signs. Two of the school signs have been placed in front of the school house to warn motorists in rounding the curve to be careful of children in the street.

One of the signs has been placed across from the library building, one at the corner of the Tum-A-Lum Lumber company's building, another at the approach to the Rock creek bridge and the other at the approach to the Mosier creek bridge.

STRAWBERRY PEST MENACES HOOD RIVER

(From the Hood River Glacier) A serious pest heretofore unknown in the valley was located during the past week attacking the roots of strawberries. This pest is known as the eel worm and causes a great deal of injury to garden and truck crops in many sections of the country.

The present infestation was found in strawberries and was observed while setting new plants. The presence of eel worms on roots of plants causes a serious condition and un-dermines swellings, and in cases of serious infestation will kill the crops attacked. The only satisfactory way of handling this pest is to keep the ground in clean cultivation, not even allowing weeds to grow for a period of at least two years.

All growers who are contemplating setting berries should examine the rootlets of their plants very carefully and avoid the planting of any infested stock, thus checking its distribution. Growers should also be on the watch for the strawberry root weevil, another very serious pest of this important crop. Little white grubs will be found feeding on the rootlets. In case infestations are found to occur, they should be reported to the fruit inspector or to the experiment station that recommendations for their control may be given.

CLUB WORK LEADER HERE ON MAY 1

Miss Helen Cowgill, assistant work leader of boys' and girls' club in the state of Oregon, with headquarters at the Oregon Agricultural College, will be in Wasco county for one week, beginning May 1. Miss Cowgill has direct supervision of the girls' club work for the entire state. At each of the meetings, she will give a demonstration for the benefit of the club girls. This demonstration will be very instructive and intensely interesting not only to the club girls but to their mothers as well.

This will be Miss Cowgill's first visit to Wasco county and we desire to make her stay here a most pleasant one, writes Superintendent Honny.

The following is Miss Cowgill's itinerary for Monday, May 1: 8:00 a. m., Dist. No. 11, Mill Creek. 10:00 a. m., Dist. No. 9, Marsh. 2:00 a. m., Dist. No. 8, Rosedale. 2:30 p. m., Dist. No. 52, Mosier. 7:30 p. m., Dist. No. 96, Rowena.

BOOKS ADDED TO MOSIER LIBRARY

Following is a list of books sent to the Mosier branch of the Wasco county library recently: Personal Hygiene, Gulick, Efficient Life, Fiction, Foote, Valley Road, Runkle, Straight Down the Crooked Lane, Van Dyke, Blue Flower, Juvenile, Brooke, Johnny's Crow's Garden, Brown, Lonesome Doll, Mason, Tom Strong, Washington's Scout, Poulson, Through the Farmyard Gate, Remick, Glenloch Girls Abroad, Sidney, Five Little Peppers Abroad, Magazines, Harper's Magazine, February, 1916

Nichol & Company

—DEALERS IN—

General Merchandise

MOSIER - OREGON

Auto and Spray Time Demand Goggles

We carry a large assortment in both amber and smoked lenses. Tortoise Shell still holds the popular fancy and we are showing a number of styles in these mountings. We invite your inspection while our stock is complete.

W. F. Laraway, Jeweler and Optician

EXPERT SWISS WATCH REPAIRING HOOD RIVER - OREGON

Suits to be cleaned, pressed and repaired may be left at Mosier Book Store. Will be taken to Hood River Monday returned Thursday. Special club offer—four suits per month, sponge and pressed, for \$1.50.

The Bee Hive Cleaning and Pressing Parlors Hood River, Oregon

Personal Service Dentistry

Why go to Portland for dental work? Do you stop to consider the service you receive from the hands of the dentist who is hired by the week to operate for you? Have your work done at home by the dentist who does the work from start to finish.

Table with dental services and prices: 22k Gold Crowns \$5, Porcelain Fillings \$1.50, Bridge Work per tooth \$5, Silver Fillings \$1.50, Gold Fillings \$2 to \$5, Plates \$0 to \$12, Porcelain Crowns \$0.50, Extracting \$0 to \$0c

Dr. Wm. M. Post

Office Hours 9 to 12, 1 to 5. Phone 2401 Rooms 18-19 Heilbronner Bldg. Hood River, Oregon

Making An Offer

of a box of our high grade chocolates, bonbons, etc., involves no risk of refusal. The box is so dainty, the candy it contains so tempting that no girl under 90 would think of declining such an offer. And once the candy is tasted you couldn't take back your offer under any circumstances. Try it.

S. E. Francisco Proprietor "THE OAKS"

STEAMER TAHOMA

PEOPLE'S NAVIGATION COMPANY CHARLES NELSON, MANAGER.

Leaves The Dalles 7:00 A. M., Sundays, Tuesdays and Thursdays. Arrives at Mosier at 8:15 A. M. Leaves Portland on Mondays, Wednesdays and Saturdays from Oak Street Dock. Passengers and freight. Mosier Dock in charge of J. W. Huskey, who will meet all boats and attend to transfer. Phone No. 85.

Fruit Growers Attention

Will sell direct to planters, less agents commission, choice lot of cherry, pear, apple and prune trees in one year old 3-4 and 4-6 ft. grades budded and grafted on best whole roots and guaranteed true-to-name. Please write or phone

TRUE-TO-NAME NURSERY, Hood River