

P. P. & Co. Turns Water On The Flat

(Concluded from page one) will start working Monday, July 26th, in this work. He will seal and post all lateral ditches, keeping the water in the main ditch for distribution.

The Water Master wishes to call attention that if any gates, after having been regulated, are tampered with, the person or persons so doing is liable to a fine from \$25.00 to \$500.00 and a maximum jail sentence of six months, or both; and if this water is used illegally the person or persons doing the same are subject to a fine not exceeding \$250.00 or maximum jail sentence of six months. The Water Master is asking for the co-operation of all the water users of said canal. With such co-operation it will be an easy matter to deliver water for stock and domestic purposes. All complaints or violations of the law and rules and regulations should be reported immediately to the Water Master.

"Very truly yours,

L. L. Brown,
"Water Master."

Items of Shaniko

Your correspondent appeals to all Shanikoites to make it a point to give him the news, real boosting news at that. Boost your town, don't knock it; if you can't boost, keep quiet. Shaniko is a live town, it has the atmosphere of a larger city, its citizens are wide awake, its business men progressive. The climate is healthful, there is never a sultry heat as you find at other places, on summer days as a rule there is a little breeze in the afternoon. Vegetables, fruit and berries grow here luxuriantly and if you want to see some home surroundings, come to Shaniko and visit with Mrs. Alex Ross, you do not have to go to tropics nor to the arctic to see things grow.

A. C. Parker, station agent at Shaniko for nearly three years, transferred to Cosmopolis, an O. W. R. & N. station in Washington to take the second trick, which means the afternoon shift, as telegrapher. We are sorry to see him go, for he was an obliging official. Mr. V. I. Lucas, who has been with the company for the past two and one-half years as agent, operator and towerman on the first division from Umatilla north to Seattle, is temporarily in charge of the station here until Mr. Rhodes, who bid the position in, takes permanent charge possibly, within the next two or three weeks.

Mrs. J. B. Nash, Sherman Restaurant, hung a "Stop" sign across the Sherman highway in

front of her restaurant so that the traveling public may get better acquainted with the excellent meals served at her place instead of rushing through town at 50 miles per.

The O. W. R. & N. train on the Shaniko branch, commonly called the "Shaniko Flyer," was derailed on the 22nd of July near Hay Canyon, on account of a faulty wheel, causing one freight car loaded with bulk grain to jump the track. No serious damage other than a considerable delay to the train was done.

Mr. and Mrs. Fisher, accompanied by their daughter, Helen, and Margaret Reese motored to The Dalles today (Monday.) Margaret Reese will go to Portland to visit with her grandparents.

Mr. and Mrs. Frank Stark of Dufur were visiting relatives here over Sunday.

Sylvester Cramer, Florence Cavin, Adelbert and Margaret Reese, Edith Hanna and Terrill Casebolt enjoyed an outdoor chicken fry Sunday evening at A. L. Hanna's ranch. All claim to have had a very good time; no wonder, considering who the company was composed of.

By the way, Terrill Casebolt came back to Shaniko to work for the Shaniko Farmers Elevator company to help store away the wheat, which is just about commencing to come in.

Walter Lang is back at his old job driving a state highway truck, after acting as a relief driver of one of the passenger stages between here and The Dalles for a while.

The young people of Shaniko had a dance on Saturday, July 24, after which, at about 2.00 a. m., the next morning some drunken rowdies, mostly non-residents, started a row, using language disgusting to the wakened residents in the vicinity, who hope that in future the city marshal will be a little more active on such occasions.

More About Auto Repairing

According to promise we here with offer the conclusion of the story as learned from L. A. Fischer, concerning one phase of auto repairing.

Nosing around the next morning we were surprised to find all four cylinders new and shiny, new rings fitted to the bore walls, these being left with the proper clearance for heat expansion. The operation going on now was placing the connecting rods in the new pistons, which were ground to size in a Portland shop. The pistons were held in a special vise, which could not mar them in any way. By the old method of holding the pistons the bolt which held the wrist pin was apt to twist the rod

when it was tightened. This gave the piston a spiral motion, and eventually caused a knock in the cylinder, as well as undue wear on one side of the bore. After going through this process and having rings and pins added, they were set aside and more modern tools brought out. They were valve reseaters. The first process was reaming the seats true, then another cutter was put into each hole. These cut off a little on top of the new seat, which narrowed down some. Then another cutter was used, this cutting a little from the bottom edge; so that when the seat was finished a surface about one-eighth of an inch wide was left to touch the face of the valve. Fischer explained that a proper valve grind accounts for over three fourths of the power, also makes the motor "hit" even, as compression is then the same in each cylinder. Verne then completed the valve work by placing the valves in a special power-driven refacer and trued them perfectly to the stem, which cannot be done in any other way than by a machine which holds the valve by the stem against a stone that grinds the head to a true 45 degree angle. Grinding seems to be the only perfect way this can be done, because the material in the head is so hard that it takes an emery wheel to work the mirror-like surface to the seat.

The next operation was the setting of the bearings, and we noticed that Verne took every precaution to see that each bearing was neither too tight nor too loose, also that it had perfect alignment with the others.

From this point on the work was mostly assembling, and we saw that part was carefully put together with gaskets and shellac, also that each piece was inspected the second time carefully for flaws. When the whole motor was assembled it was hung on the chain hoist and painted by air, which makes a more thorough job than can be done with a brush. There were no spots left without paint and everything in the motor had the appearance of a factory product. This was left to dry overnight. The next day it was running and it sure sounded fine, not much noise and all pistons striking perfectly. Several people asked Mr. Fischer if he had been installing a new motor in the car.

In watching the rebuilding of this motor we were completely sold on the idea of modern tools. They may be compared to the harvester of 40 years ago. It reminded us of an article in the Sunday Oregonian under the caption: "The passing of the monkey wrench in garages."

The Fischer garage boasts of having the best equipment between The Dalles and Bend for motor overhauling. His layout, which runs into big money, has among it such articles as cylinder borers, valve refacers and reseaters, welding torch, special gear pullers, vises, electric drill, a full set of micrometers, for both outside and inside measurements up to six inches, painting machine, any number of special wrenches that fit only a few parts of some cars, coil testers for Fords, special blower pipes for plugged air lines in inaccessible places; in fact nearly everything one would find in a town the size of The Dalles. Yes, sir, we were much surprised when we sized up the full equipment. Mr. Fischer asks that all interested to drop in and he will take time to show and explain the various tools and their uses, as he did to us. He intends to add more to his equipment. He believes, as we do, that the best is none to good for Maupin and surrounding country. Another thing to remember is that Fischer stands back of every job he turns out.

WAPINITIA NEWS

Mrs. C. J. McCorkle is entertaining her mother, Mrs. Morris, of The Dalles.

Harvest is nearly over, with a very good yield. J. M. Powell reports an average of 35 bushels of wheat to the acre.

Mrs. Nora Bothwell spent Sunday in Maupin.

We are suffering from an invasion of crows. It would appear to a casual observer that all the crows in Wasco county have concentrated around Wapinitia.

Wm. and Evadne Hulburd and Ruby Powell spent Saturday evening as guests of W. A. Mershon and wife. They attended church at Maupin in the evening.

With road work going merrily on west of town, and the right-of-way nearly completed on the Wapinitia - Simnasho highway, taking in the big hill south of town, Wapinitia is becoming quite a road center.

John Cunningham, a former resident of this section, now residing in California, is here visiting relatives and old friends.

Emil Hackler is the latest to purchase a car, he having invested in a Dodge commercial auto.

Ernest Dodge, son of H. N. Dodge, now in the U. S. navy, was here over the week end.

E. A. Cyr was shaking hands with old friends here last Saturday.

Rev. Mershon and family are again occupying the parsonage, Mr. Mershon attending to the chores for Mrs. Rice while the latter is at the sea shore.

Bert Hammer recalled old days when he appeared on the road driving a water tank, hauling water for stock and household uses, owing to the shortage of that necessary element.

Lew McCoy has been cutting hay for Joe A. Graham. Lew is furnishing hay to the Nickerson road crew in Spencer gulch.

John Lewis' chief work, or his pastime, is swatting flies. John has worn out three swatters so far this season.

Miss Lorraine Stovall spent Sunday with Miss Crystal Hartman. Her parents came after her that evening.

Mac Holloman and family have gone to the Willamette Valley, near Gresham, for future residence.

Earl Cunningham is also suffering with an infected finger.

Jess R. Lewis and family are staying a few days with Mr. Lewis' mother, Mrs. Sinclair, at her lately purchased farm near Pine Grove.

Rev. W. A. Mathews and wife were over from Simnasho Friday. They went to Maupin and met Mrs. Drake, who came in on the train. Mr. Mathews is suffering a slight infection on his hand, due to a scratched blister.

Many travelers are passing through these days, going over the reservation and Mt. Hood roads.

Harvest is about half completed. The Indians, who were stranded in Portland, have returned, many of them driving recently purchased second-hand cars.

Paul Carriager, chief engineer on the Mt. Hood-Wapinitia road, has laid off about half his crew. All the line work is finished and the work left will be chiefly office work.

U. S. Endersby began operating his separator Monday. J. M. O'Brien is also out with his machine, but is still at work on his own grain.

Piano Must Be Sold

Will sacrifice fine piano in storage near here for immediate sale. Will give easy terms to a responsible person. For full particulars and where it may be seen, address Portland Music Co. 217-6th St., Portland Ore. 37-13.

CRITERION HAPPENINGS

Miss Genevieve Hunt, who had been at the parental home here for two weeks, returned to her studies in Portland business college the latter part of last week. Her father drove her to Portland in his auto.

A. E. Gronewald, accompanied by his wife and children, visited the Boys' Potato club fields Thursday last. The Criterion boys have the only spud crop in the county and the school superintendent came out to note the progress of the tubers.

Dorothy and Prudence Bayley were visitors at the Rutherford home here Sunday, July 18.

Peter Kirsch is entertaining two of his cousins, one named Kirsch and the other Duncan. The visitors live in Pennsylvania and came west via train. They

spent a time in the Willamette Valley, where they purchased a car and will return home by that mode of conveyance.

All the available men of Criterion are busy in the harvest fields.

Batty Home Again

Fen Batty, who has been in the southland for some time, seeking better health, is in Maupin again for a short time. He came up from California a few weeks ago and then went to Grangeville, Idaho, to look after business interests. He arrived here Tuesday. Mr. Batty is owner of a ranch on Wapinitia Plains and is here to look after its conduct.

For Sale or Rent—24 acres of land at Wapinitia. Inquire of Mrs. J. E. Sinclair, Wapinitia, Oregon. 33-15

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Vacation Days are Here!

School is out and it's time to take the little folks to the ocean beach for that vacation so long counted on.

Clatsop Beach Seaside Gearhart

the premier beach resort of the Northwest invites you. Hotels, cottages, golf, surf, bathing, etc.

\$13.30 Round Trip

via Oregon Trunk Ry.

Return Limit Oct 31

Trains leave 12:58 A. M. daily except Saturday.
11:48 P. M. Saturdays.

Tickets, Reservations, Folders, etc., of

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