

Special Corset Sale

75 Corsets, good styles, black and drab, worth 75c to close at **38c.**

Celebrated J. B. Corset \$1.25, 1.50 and \$2 grades to close at, each **79c**

P. D. Corsets, \$2.50 to \$3.50, to close at

\$1.25

Cleaver Bros. Dry Goods Co.
Retiring from business.

Oregonian
FRIDAY, JANUARY 13, 1902.

BREVITIES.

Howard Farm loans.
Howard, fire insurance, ready in the city. Dutton's chocolates.
What in Oregon, see Cleaver Bros. Co.
All kinds of real estate, and country. E. T. Wade, guaranteed absolutely best per dozen, at the Standard Court street.
Guaranteed absolutely best per dozen, at the Standard Court street.
An ideal sheep ranch, 15 per acre; also 2000 per head. E. T. Wade.
Four registered stallions; six brood mares; prices from C. B. Wade, Pendleton.

150 acres of fine wheat of Adams. Terms, \$2000 per acre to suit purchaser. James Wade.

Mass of refined taste and style would like room and board family. Will be per-sonally furnished if desired payable strictly in advance. East Oregonian.

Miss Crayne, of Echo, lost book on Main street this morning. La Fontaine's residence, W. & C. office. Per-sonal to this office with its value suitably rewarded.

Prices making prices on high goods cheaper than ever before. Includes all the best pickles, canned goods, soups and fancy wafers. If you want good coffee, has the old government Java.

Man in Pendleton as a badmouther, and others to call on any druggist for a trial bottle of Kemp's throat and lungs, a guaranteed to cure and relieve acute coughs, bronchitis and consumption. For sale by Tallent's agents.

Stic Ranges

RDWARE

Clark & Co
Court Street.

IMSON ROSE

A new odor in our perfume department. Crimson is sweet and lasting. Seventy-five cents an ounce. We have a Violet and White Rose perfume at seventy-five cents equal to any imported perfume at double the price.

Part Here.
The first shipment of the Gloria ladies \$3.50 shoe has arrived and the Boston Store will be glad to show them to all interested in fine shoe-making, as it will be a revelation.

HEPPEN'S PHARMACY.
Priced drug store on Court Street, sixty-five steps from Main Street towards the court house.

PUBLIC HIGHWAYS

THE COURT'S NEW PLAN OF WORKING ROADS

Competent Men Will Have Charge in Two Districts—Crusher-Matter Deferred, Pending Investigation.

The county court has appointed two competent men to have charge of the roads of the county—Homer Beathe, of Weston, and Thomas Jacques, of Pendleton. Both have had experience in the building of roads, and it appears to have been a wise selection of the court to place these two men in their positions.

Mr. Jacques has done considerable work on the roads of this country, and has also had experience in the building of grades and the filling of roadbeds for the railroad company.

Mr. Beathe has been a road supervisor in the district of Weston, and has proved to be a man who knew how to handle the men and teams to advantage.

These men will work under the general supervision of the court in the improving of the county roads. They will start upon their duties with the probability of attaining success, if the proper plan be laid.

Question of Methods.

The question of methods will engage the attention of the court for some time. During the session of the court last week the matter of using crushed rock was debated, and an expert was present to give facts and figures relating to the cost and manner in which roads may be built by the use of that material. It appears that an average sized crusher, portable and suitable for the needs of the county, would cost \$1100. This is without an engine, it being the idea to use one of the numerous threshing engines that are idle for the greater part of the time here in the county. Such power should be the cheapest it is thought, and so the county need not purchase an engine.

The question to be decided is how much money the county can afford to spend upon the roads, and then as to what is the best manner of expending it. The idea of making permanent roads would be acceptable to all, and some think that the rock crusher would be the proper machine to use. In support of this the expert advanced the following:

Some Figures.

As a basis of calculation the following figures are offered:

One cubic yard of broken rock will cover when spread in a layer:

Loose, Rolled.	
1 inch thick	.36 sq yds .27 sq yds
2 inches	.18 sq yds .27 sq yds
3 inches	.12 sq yds .12.5 sq yds
4 inches	.9 sq yds .6.75 sq yds
6 inches	.6 sq yds .4.5 sq yds
8 inches	.45 sq yds .3.38 sq yds
9 inches	.4 sq yds .3 sq yds
10 inches	.36 sq yds .2.7 sq yds
12 inches	.3 sq yds .2.25 sq yds

Chase's Estimate.

These figures are made by W. B. Chase, of Portland, one of the recognized authorities on the subject of country road building. He has had extensive experience, and has built roads all over the country. He says that that broken basalt—the kind of rock that predominates hereabouts—weighs 90 pounds to the cubic foot, or 2430 pounds to the cubic yard. He says that in Portland the crushed rock was placed on the streets during the year of 1901 at a cost of \$1.75 per cubic yard or about \$1.45 per ton. Mr. Chase is the city engineer of Portland, and has no interest in the matter of the selling of crushers or in anything connected with the subject, excepting the interest that any engineer has in such matters. His estimates are generally accepted by all who have to do with these things as fully as valuable as those of any engineer in the state.

SUSANVILLE ROAD QUESTION DISCUSSED

Matter of the Cost has Been Under Consideration for Some Time—Figures Not Yet Final.

As to the building of a wagon road to the Susanville mines, branching from the road that now leads from Pendleton to Long Creek, Grant county, the business men of this place have been considering it for some time. Opinions differ as to the best time. The question may be stated in a nut shell—How much would it cost, and what would be the returns in increased business? This is a business proposition, and upon no other basis will it be considered. The facts have been often stated. In substance, they are:

Pendleton would have to build a road running from the present road for a number of miles according to the route selected and the point from which it branched from the present road. The route would be shorter to come to Pendleton, and the mountains would be less steep. The people of the Susanville district prefer to come here. For in Pendleton, they would have the advantage of the two competing lines of railway which would give them a better rate on ore to the smelter. They would have the choice of smelters, those on the Union Pacific system, and those on the W. & C. R. R. and Northern Pacific. Again, Pendleton is a larger town, and larger stocks of all kinds of

goods are carried here than in Heppner.

Heppner's Plan.

Heppner proposes, or some of the business men having ranches in the country around McDuffie springs, propose, that a wagon road be built from the Long creek road branching off to go via Ritter, which is but a mile or two from McDuffie springs. This road would tap a comparatively small region, from which no tonnage depending upon wagon roads would come out, livestock or nothing else being produced there. This refers to the region round about McDuffie springs.

From Ritter to Susanville another lot of work would have to be done in the construction of a road, and were Heppner to go after the Susanville trade, she must build that stretch of road.

Heppner is farther from Susanville than is Pendleton, and the route is over steeper mountains.

Clearly, the advantage lies with Pendleton, as to Susanville trade, with equal improvement of roads.

Looking Up Figures.

What the actual cost would be, is the question that is and has for some time been considered here. Before that is estimated with some degree of accuracy, nothing will be done. It is stated—upon very good authority—that one of the mine owners in Susanville would pay \$500 towards the proposed Pendleton road, and that a saw milling company there would donate what lumber would be needed. This would be a substantial beginning of the fund that would have to be raised for the project, and will be an inducement, if made to some one in Pendleton who will bring it before the Commercial Association. A specific offer of that character would bring matters to a head, and perhaps cause it to be settled satisfactorily to all.

Miners' Wishes.

A prominent man said to the East Oregonian last week, that the Susanville mine owners have no particular desire to go to Heppner with their ore, as it is not to be preferred to the present haul to Sumpter. At Sumpter, they have no railroad competition, and at Heppner they would have no railroad competition.

"It is six and a half dozen with them," he said, "between the Heppner and the Sumpter propositions. What they desire, and what they will spend their money to obtain, is competition in the matter of transportation of ore to the smelters. At this time, there are mines or prospects that would pay were the freight lower. They claim that at present tariffs they cannot afford to haul out on a railroad. Were a lower rate made, they could work a number of smaller properties now idle."

The amount of this tonnage is the crux of the whole question. If it be large enough or is likely to be large enough then Pendleton as in the past will see to it that a road is put through. Pendleton will never let its tributary territory suffer for what is needed.



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With warm shampoos of CUTICURA SOAP and light dressings of CUTICURA, perfect of smol-liest skin cures. This treatment at once stops falling hair, removes crusts, scales, and dandruff, soothes irritated, itching surfaces, stimulates the hair follicles, supplies the roots with energy and nourishment, and makes the hair grow when all else fails.

Sold throughout the world. Forthas D. and C. Corp., New York, Boston. "How to Have Beautiful Hair," free.



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A careless laundry will go through your shirt in two washings—worn out as completely as if you had worn it a year. We save your shirt and save you money. We will send for your linen if you send us your address.

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Solely by Druggists, or sent in plain wrapper by express, prepaid, for 10c. Write for Circular sent on request.

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International Poultry Food makes them. Beef Meal gives them flavor. Clamsells make them solid. Mica grit aids digestion. Try a sample.

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Hay, Grain and Feed.
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To make good bread use Byers' Best Flour. It took first premium at the Chicago World's Fair over all competition, and gives excellent satisfaction wherever used. Every sack is guaranteed. We have the best Steam Rolled Barley, Seed Rye and Beardless Barley.

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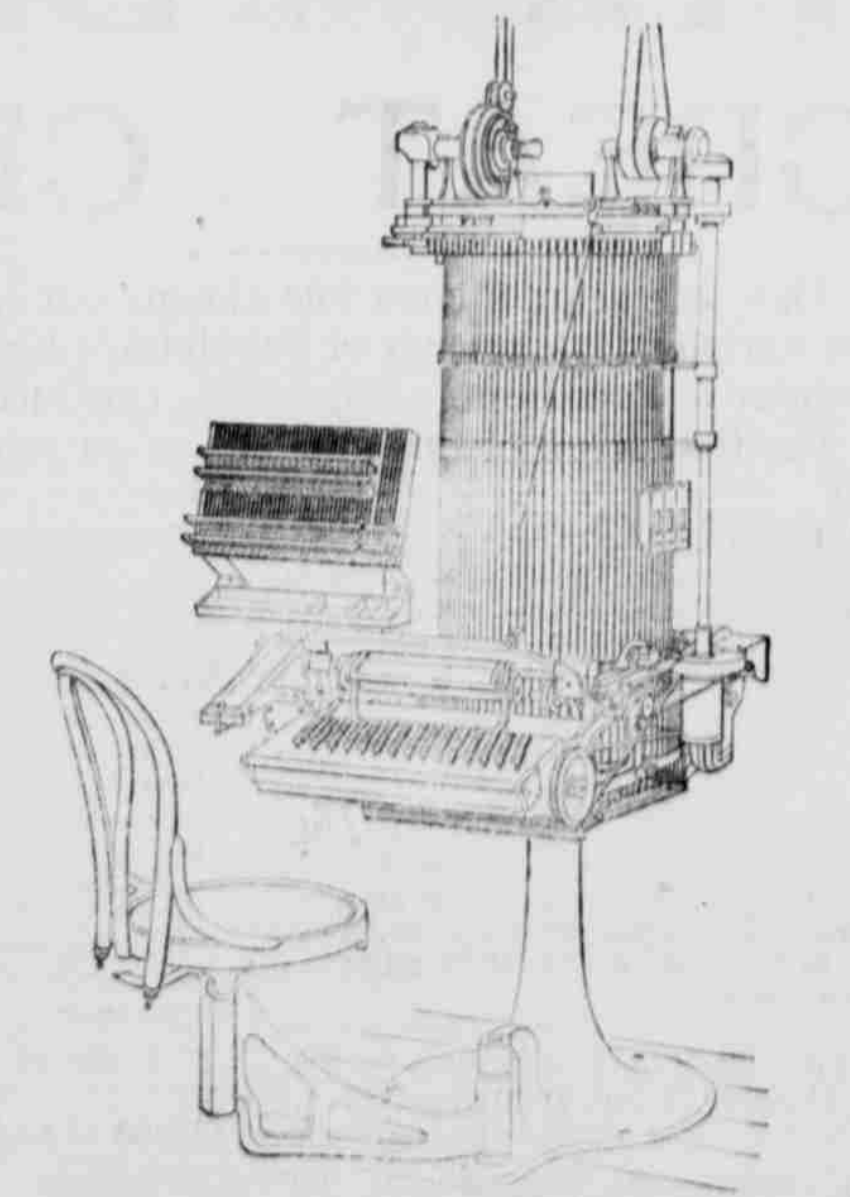
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East Oregonian Office, Pendleton, Or.

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Machine is in good condition, requires only one quarter horse power to run it and with it one person can set from 20,000 to 25,000 ems brevier in eight hours. With the machine there is the necessary pulleys and shafting and 700 to 800 pounds brevier type, 8 point. Machine will be sold for \$350 f. o. b. at Pendleton.

East Oregonian, Pendleton, Or.

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