

The Oldest and Most Reliable.

Published in the Greatest Valley of Eastern Oregon.

The Best Advertising Medium.

# Harney Valley Items.

VOL. 19.

H. McPherson, Proprietor  
Phas. S. Cochran, Editor and Manager.

BURNS, OREGON, SATURDAY, DECEMBER 6, 1902.

\$1.50 Per Year.  
Six Months 75 Cents.

NO. 2.

## Geer & Cummins

Hardware of Every Description.

BURNS, OREGON.

FITZGERALD, F. S. RIEDER, BIGGS & BIGGS  
President, Sec'y and Treas., Attorneys.

## E. O. T. G. CO.

(Incorporated.)

Abstracts Furnished and Title Guaranteed to all Lands in Harney County.

### REAL ESTATE

Bought and Sold on Commission. Office in Bank Building.

#### Lodge Directory.

BURNS LODGE NO. 70, K of P.  
Meets every Thursday night.  
F. M. Jordan, C. C.  
S. Mothershead, K of R. S.

BURNS CHAPTER, NO. 49, O. E. S.  
Meets second and fourth Monday of each month in Masonic hall, Vogelty building.  
Mrs. Maggie Levens, W. M.  
Mrs. Eunice Thompson, Sec.

BURNS LODGE, NO. 97, A. F. & A. M.  
Meets Saturday on or before full moon. Qualified brothers fraternally invited.  
C. E. Kenyon, W. M. F. S. Rieder, Secy.

BURNS LODGE, NO. 93, A. O. U. W.  
Meets at Brown hall every Friday evening. Visiting brothers fraternally invited.  
Thos. Sagers, W. M. Chas. N. Cochran, Recorder.

HARNEY LODGE, NO. 77, I. O. O. F.  
Meets every Saturday evening, Brown's hall. Visiting brothers fraternally invited.  
Frank O. Jackson, N. G.  
C. G. Smith, Secretary.

TITLE CIRCLE, NO. 145, WOMEN OF Woodcraft.  
Meets 2nd and 4th Tuesday at Brown's hall. Mrs. Tillis Jordan, Mrs. Ione Whitting, Guardian, Clerk.

#### Church Announcements.

Sunday School at Harney the first Sunday of each month at 10 o'clock, A. M. On the second, third and fourth Sundays of each month at 3 o'clock P. M. Preaching services every second Sunday at 8 P. M.

At the Presbyterian church Burns, Rev. A. J. Irwin pastor. Divine services the third and fourth Sundays of each month at 11 a. m. and 7:30 p. m. Sabbath school at 10 a. m. every Sabbath morning.

Preaching services at the Baptist church every 1st and 2nd Sundays, morning and evening. Sunday school every Sunday at 10 a. m. prayer meeting every Thursday evening.

Services at Christian Science Hall, corner east of the Bank, every Sunday at 11 a. m. and 8 p. m. Service Wednesday evenings at 8. Everybody is invited to attend these services.

#### TO CURE A COLD IN ONE DAY

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E. W. Groves's signature is on each box. 25c.

### UP DESCHUTES VALLEY

Railroad Survey to Bend Is Completed.

The board of directors of the Columbia Southern Extension Railroad Company yesterday approved the maps of the last section of the extension from Shaniko to Bend, a distance of a trifle more than 97 miles, says the Oregonian of Nov. 29th. These maps will now go to the United States Land Office at the Dalles for filing, in order that the company may have right of way across Government land. It is notable, however, that the southernmost 27 miles of the route will cross very little Government land. Prospects of irrigation in that country, together with the promise of the railroad, has had the effect of putting most of the Government land into private hands.

Everything is now ready for the financing of this project and for construction. President Lytle expects to have all arrangements made for putting construction crews on the line early in the Spring. The grades are very light and the curvature is not great. For most of the distance the line does not vary perceptibly from dead level. From Shaniko it bears southeasterly to Trent Creek, from which point the main line climbs the divide between Hay Creek and Willow basin, crossing Agency Plains and going through the Haystack country. The crossing of the Crooked River is a dozen miles below Prineville. From that point to Bend there is little curvature or grade in the line.

With this line completed to Bend, Central Oregon will belong to Portland's trade field. If it can be constructed to Bend next year, as it is now hoped to do, it will beat the Nevada, California & Oregon line up from Reno. If construction shall be delayed beyond next year, the line from the south may get there first and California trade will dominate half of Oregon.

### PHOTOGRAPHS IN COLORS.

The Long Sought Secret Just Discovered by Prof. Leckenby of Union.

Union Republican: Prof. A. B. Leckenby, of Union, who has charge of the State Experiment Station here, is proving himself to be a leader in profound scientific research.

He has made a number of important discoveries in the past few years in the field of agrostology, in which he is an expert, and now he is about ready to give to the world one of the most important discoveries ever made in the field of photography. By his new method he is able to produce a photographic likeness of any object, with all the natural colors of that object standing out on the print, a feat that has held the attention of chemists and other experimenters in that branch of scientific research ever since Daguerre made his first reproduction and Niepce discovered the first sensitive plate.

Photographs have always been untrue as regards color. The violet and purple shades show on the finished print as though they were white, the yellows and reds as decidedly black. It has been the goal of photographers to secure, if possible, some sort of a plate that will receive and register light rays as they are sent off from an object, in all the beauty of their natural color. This desideratum has been achieved by Prof. Leckenby. By his method he is confident it will

be possible to produce a photograph with every color showing, resembling for all the world a painted picture. A photograph of a bunch of flowers by his method will show the roses red, the violets their real color and the buttercups their golden-yellow tinge. If the plan is practicable and inexpensive, the whole photographic world will be revolutionized.

Prof. Leckenby's discovery was made while working in his laboratory a few days ago. He quickly put his idea into practice and demonstrated its feasibility. As near as can be ascertained the new method is the same as the old system of photography up till the act of making the print. The plate used is a Craemer isochromatic, such as are in use every day. The difference lies in the emulsion on the sensitive paper. The slight differences in the shades on the negative plate are just enough to act in different ways on the paper during printing and produce the several colors, and after the toning and fixing operations, which are also probably unlike those in present use, the picture comes out resplendent in colors instead of all the same slate or sepia tone.

### To Exploit Borax Field.

A sample of crude borax from a deposit about ten miles square, lately discovered in Eastern Oregon, has been sent to Woodard & Clarke of Portland for testing by W. C. Cowgill and Professor A. H. Willis, of Baker City. Professor Willis is the engineer and geologist who discovered the deposit. The deposit appears to be very rich in many places being almost pure borax, as it crops out of the ground. Most of the borax in use now is distilled from lake waters and marshes, a rather expensive process, and the price is higher than usual, about \$150 a ton owing to the fact that all the borax producing fields in the United States are controlled by a trust, and the additional fact that borax boric acid are entering more largely into use in manufactures than ever before, in the face of a constantly increasing demand. P. J. Torney, of San Francisco, who controls the drug business of the Pacific Coast, and L. C. Clarke, of Woodard, Clarke & Co., of Portland, have undertaken to exploit this new field. The deposit appears likely to prove a richer one than a gold mine, and will add very largely to the wealth of Oregon.

There will be two vacancies from Oregon at the Annapolis Naval Academy during the coming school year, due to the failure of all nominees of Senator Simon to pass the recent examination held in Washington, and the fact that Senator Mitchell did not nominate. Senator Simon's successor and Senator Mitchell will be requested to make nominations after the 5th of March to fill these places. The next examination will be held in April.

Governor Geer has granted a pardon in favor of Ezra Durand, who has been serving a 12-year sentence in the penitentiary for forgery. Durand was the organizer and manager of the Durand Organ Company, in Portland, and at the beginning of the hard times forged some notes in an effort to save his company from failure. He has served less than six years of his time.

## CASTORIA

For Infants and Children.

The Kind You Have Always Bought

Bears the Signature of J. C. Watson

### TO BEGIN IN 1903

Uncle Sam on Oregon Arid Lands—soon to Choose Site.

The Government is to commence work in Oregon next Spring under the general irrigation law, says a Washington correspondent to the Oregonian. This determination has been reached after the department had gone over the proceedings of the recent irrigation convention in Portland, and been convinced of the earnest desire of the people for Government aid in the reclamation of the semiarid portions of Eastern Oregon. The character of the work and the localities where it will be undertaken will not be decided upon until the committee designated by the convention reports on the several feasible projects in the state, and designates those for which there is the greatest demand from the people. The preference of the majority is to be respected in this work as far as possible.

Arthur P. Davis, who represented the Hydrographic Service of the Government at the convention, has transmitted a report to Hydrographer Newell, but, aside from a brief letter, he depends upon the full reports of the convention. Mr. Davis comments favorably upon the enthusiasm displayed by the people, and upon the manner in which they avoided personal wrangles which had been threatened.

Mr. Charles H. Fitch, also of the Hydrographic Service, who accompanied Mr. Davis, has made a report in person to Mr. Newell, along the lines of the Davis report. Neither gentleman makes any reference to any of the numerous projects that were mentioned in Oregon, and will express no opinion on their merits until the irrigation committee's report is submitted.

The present plan, as roughly outlined, is for the Geological Survey to send into Eastern Oregon surveying parties, which will thoroughly examine the most popular site, and probably two or three others, with a view to formulating plans for the construction of storage reservoirs, and accompanying canal systems, and to make estimates of the cost of such works, as well as showing the amount of land each will reclaim.

As long as the people of the state are disposed to allow the Pilot Butte Development Company to proceed under its contract with the state, provided the state selection is approved, the Government has no desire to undertake a reclamation project in the Deschutes Valley, which would materially interfere with the proposed development under the Carey act.

The Government has more detailed information regarding the Deschutes Valley than any other section of Eastern Oregon, but data such as are needed will be gathered elsewhere by the field parties next Spring and Summer.

### MAYOR SNUBBED.

Alfront of His Royal Exclusiveness—Discourtesy of a Prince.

"Tell the Mayor I cannot see him."

This is the way His Highness turned down Mayor Williams yesterday, says the Sunday Oregonian. The royal mandate came from a snipper-snapper Prince who some day will reign over the land of the Siamese Twins.

"There's no love lost between us," remarked the Mayor, blandly, after he had escaped from the royal lim-

### DO YOU GET UP

WITH A LAME BACK?

Kidney Trouble Makes You Miserable.

Almost everybody who reads the newspapers is sure to know of the wonderful cures made by Dr. Kilmer's Swamp-Root, the great kidney, liver and bladder remedy.

It is the great medical triumph of the nineteenth century; discovered after years of scientific research by Dr. Kilmer, the eminent kidney and bladder specialist, and is wonderfully successful in promptly curing lame back, kidney, bladder, uric acid troubles and Bright's Disease, which is the worst form of kidney trouble.

Dr. Kilmer's Swamp-Root is not recommended for everything but if you have kidney, liver or bladder trouble it will be found just the remedy you need. It has been tested in so many ways, in hospital work, in private practice, among the helpless too poor to purchase relief and has proved so successful in every case that a special arrangement has been made by which all readers of this paper who have not already tried it, may have a sample bottle sent free by mail, also a book telling more about Swamp-Root and how to find out if you have kidney or bladder trouble. When writing mention reading this generous offer in this paper and send your address to Dr. Kilmer & Co., Binghams, N. Y. The regular fifty cent and one dollar sizes are sold by all good druggists.

its and received from his disgust. "I don't hitch up with royalty, anyhow."

Then the Mayor smiled. A youngster of 22 years had snubbed one of the most noted figures of the Nation—a man who once had been Senator of the United States, then Attorney-General of the United States, and now Mayor of the City of Portland. The Mayor only smiled. The frosts of nearly 80 years were upon his head. The snub could not be an insult to a man of his dignity and attainments. Was it not amusing that the representative of a mongrel nation, which breeds Siamese twins, had turned down a man who has been a leader of the mightiest Nation on earth? This is why the Mayor smiled. This is why Prince Vajiravudh preferred to feed himself rather than to receive the courtesies of the City of Portland.

The Mayor had notified His Highness that he would call to present the respects of the city at 1:30 o'clock. Promptly on the minute he was at the depot, where the royal train was resting. He was accompanied by C. F. Beebe, chairman of the entertainment committee of the Chamber of Commerce. Both visitors were invited on board the first car by H. Y. Darnell, in charge of the car. This gentleman was an American, and his nativity accounts for his courtesy. Did the visitors wish to see the Prince? Well, that young worthy begot of Chulalongkorn I, begot of Maha Mongkut, was at dinner. But their presence would be announced to His Highness. Would they be seated until the Prince would receive them? Indled they would, and so they waited.

Chowfa Maha Vajiravudh, etc., was, however, no better in manners than his name sounded, or rather looked in print. The young scion of royalty whose barbarism was only gilded with civilization, desired more to "feed his face" than to respond to the courtesy of the city. He went on stuffing himself.

"Carry to the gentleman," said he, when enough food had dropped inside to allow his tongue a little play, "carry to the gentleman my regrets, and say that I cannot see him."

This message was borne back to the callers by a flunkey who looked very much like the Prince. The flunkey appeared to the reporter on the outside of the car window to be of mongrel, unfiltered mixture. Continued on Fourth page.

E. W. Groves

This signature is on every box of the genuine Laxative Bromo-Quinine Tablets. Be ready that cures a cold in one day.