OREGON SENTINEL.

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—BY—
FRANK KRAUSE.

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OREGON SENTINEL.

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PROFESSIONAL CARDS.

T. R. YOUNG, M. D.,
Physican And Surgeon,
CENTRAL POINT, OREGON.
Calls promptly attended to at all hours.

P. P. PRIM,
ATTORNEY & COUNSELOR-AT-LAW
Jacksonville, Ogn.,
Will practice in all the Courts of the State. Office in Mrs. McCully's building, corner of California and Fifth streets.

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PHYSICIAN AND SURGEON,
JACKSONVILLE, OREGON.
☞Office opposite P. J. Ryan's store.

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PHYSICIAN AND SURGEON
Jacksonville, Ogn.
OFFICE—At Dr. Vrooman's Dispensary. Residence on Fourth St., opposite M. E. Church.
Calls promptly attended to, day and night.

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Office up-stairs in Orth's brick. Residence on California street.

B. F. DOWELL,
ATTORNEY-AT-LAW,
JACKSONVILLE, OREGON.
All business placed in my hands will receive prompt attention. ☞Special attention given to collections.

A. L. JOHNSON,
Notary Public, Real Estate Agent and Collector.
Jacksonville, Or.
I make conveyancing and furnishing abstracts of land titles a specialty. Loans negotiated and collections made. All business intrusted to my care will receive prompt and careful attention.

WILL. JACKSON,
DENTIST,
JACKSONVILLE, OREGON.
TEETH EXRACTED AT ALL hours. Laughing gas administered, if desired, for which extra charge will be made.
Office and residence on corner of California and Fifth streets.

A. C. GIBBS. L. B. STEARNS.
GIBBS & STEARNS,
ATTORNEYS AND COUNSELLORS.
Rooms 2 and 4 Strowbridge's Building,
PORTLAND, OREGON.
Will practice in all Courts of Record in the State of Oregon and Washington Territory; and pay particular attention to business in Federal Courts.

F. RITSCHARD,
—PRACTICAL—
WATCHMAKER AND JEWELER,
California Sreet,
MAKES a specialty of cleaning and repairing watches and clocks. My charges are reasonable. Give me a call.

"C" B. ROSTEL,
Steam Bath
Practical Shaving, Haircutting
AND
ARTIFICIAL HAIR WORKER,
FOR
Ladies and Gentlemen.
BLEEDING,
Cupping, Leeching,
IN
NEUBER'S BUILDING,
OPPOSITE
THE POST-OFFICE.
Jacksonville, Dec. 11, 1877.

$66 a week in your own town. Terms and $5 outfit free. Address H. HALLETT & Co., Portland, Maine

J. NUNAN,
California Street, Adjoining
HOLT'S NEW HOTEL,
Jacksonville, Oregon,
DEALER IN
CLOTHING
MEN'S, YOUTHS' AND BOYS'!
Latest Pattern and made from
OREGON CITY CASSIMERE
DUCK & DEMIN OVERALLS AND JUMPERS.
SHOES, ETC.,
LADIES', MISSES', CHILDREN'S KID & CALF SHOES.
MEN'S AND BOYS' BOOTS; ALEXIS TIES AND BROGANS.
[All California Make.]
A full Assortment of
Ladies' Dress & Fancy Goods,
Also a large line of
Men's and Boys' Hats.
Gentlemen's Underware, Suspenders &c., I also keep a full line of
GROCERIES, ETC.,
Coffee, Tea, Sugar, Spices, Canned goods of every description, a full assortment of
Stationery,
TOBACCO & CIGARS.
A large quantity of
Crockery and Glassware,
All of which I will sell
FOR CASH
—AT—
Extraordinary Low Prices.
My motto will be
"QUICK SALES and SMALL PROFIT."
Country Produce taken in exchange for goods.

I am also agent for the following Standard Insurance Companies:
Foreign Imperial, London, Northen and Queen.
Foreign London and Lancashire.
Home Fireman's Fund.
Home State Investment Ins. Co.
Home Commercial Ins. Co.
Home Western Ins. Co.
Traveler's Life and Accident of Hartford Conn.
Risks taken at lower rates than any Agent in Oregon, and will guarantee in case of loss, prompt payment.
JERRY NUNAN.

TUTT'S PILLS
SYMPTOMS OF A
TORPID LIVER.
Loss of Appetite, Bowels costive, Pain in the Head, with a dull sensation in the back part, Pain under the Shoulder blade, fullness after eating, with a disinclination to exertion of body or mind, Irritability of temper, Low spirits, with a feeling of having neglected some duty, Weariness, Dizziness, Fluttering at the Heart, Dots before the eyes, Yellow Skin, Headache generally over the right eye, Restlessness, with fitful dreams, highly colored Urine, and
CONSTIPATION.
TUTT'S PILLS are especially adapted to such cases, one dose effects such a change of feeling as to astonish the sufferer.
They Increase the Appetite, and cause the body to Take on Flesh, thus the system is nourished, and by their Tonic Action on the Digestive Organs, Regular Stools are produced. Price 25 cents. 35 Murray St., N. Y.

TUTT'S HAIR DYE.
GRAY HAIR OR WHISKERS changed to a GLOSSY BLACK by a single application of this DYE. It imparts a natural color, acts Instantaneously. Sold by Druggists, or sent by express on receipt of $1.
OFFICE, 35 MURRAY ST., NEW YORK.
(Dr. TUTT'S HANDY Of Valuable Information and Useful Receipts will be mailed FREE on application.)

THE ASHLAND
Woolen Manufacturing Co,
Take pleasure in announcing that they now have on hand, a full and select stock of
BLANKETS, FLANNELS,
CASSIMERES,
DOESKINS AND HOSIERY,
Made of the very best
NATIVE WOOL
And of which they will dispose at very reasonable rates.
Orders from a distance will receive prompt attention. Send them in and give our goods a trial.
ASHLAND WOOLEN M'F'G CO.

FOR SALE AT A BARGAIN.
A fine Hazleton Piano, warranted sound and in the best condition. For further particulars enquire at the residence of E. D. Foudray, Jacksonville, Oregon.
EUGENIA A. KELLEY.

Caution!
Remember that every real "Singer Sewing Machine has this Trade Mark cast into the iron stand and embedded in the arm of the machine.
THE SINGER MFG. CO. N.Y. TRADE MARK.
Any machine now being offered for sale, and represented to be Singer Machines, but not having the Trade Mark above referred to, are not machines of our manufacture, and we hereby caution the public against purchasing, except from our only authorized agent,
E. E. GORE,
as he is the only person who has the
GENUINE SINGER MACHINES
for sale in Jackson County.
THE SINGER MFG. CO.,
W. B. FRY, Manager, Portland.

WINTER OPENING
—AT—
Mrs. P. P. Prim's
Millinery Store.
I HAVE JUST RECEIVED A NEW and complete stock of Millinery goods, consisting of
HATS OF ALL STYLES,
RIBBONS,
FEATHERS,
FLOWERS,
COLLARS
AND CUFFS,
Veiling.
ORNAMENTS, SILKS, LACES,
Gentlemens' and Ladies' Handkerchiefs
Call and see them at the building formerly occupied by Dr. Robinson on California street. MRS. P. P. PRIM.

CITY MARKET,
CALIFORNIA ST.,
JOHN FOLL, Proprietor.
This well known market, located nearly opposite the U. S. Hotel, under the new management, is better prepared than ever to furnish the public with the choicest quality of
FRESH BEEF, PORK,
VEAL, MUTTON, HAM,
SALT BACON & MEATS.
Also, Superior
SAUSAGE, LARD, ETC.
The most favorable inducements offered to patrons, and no effort will be spared toward giving general satisfaction.
JOHN FOLL.
Jacksonville, March 6, 1883.

EIGHTEENTH YEAR.
ST. MARY'S ACADEMY,
CONDUCTED BY
THE SISTERS OF THE HOLY NAME.
THE SHOLASTIC YEAR OF THIS school will commence about the end of August, and is divided in four sessions, of eleven weeks each.

Board and tuition, per term,.....	$40.00
Music.....	15.00
Drawing and painting.....	8.00
Bed and Bedding.....	3.00

SELECT DAY SCHOOL.

Primary, per term,.....	$ 5.00
Junior, "	6.00
Preparatoy "	8.00
Senior, "	10.00

Pupils received at any time, and special attention is paid to particular studies in behalf of children who have but limited time. For further particulars apply at the Academy

UNION HOTEL,
Kerbyville.....Oregon,
M. Ryder, Propr.
First-class accommodation can always be had at this house at the most reasonable rates.
☞An excellent stable connected with the hotel.

Fair Warning.

Taxes for 1882 are now due, and the tax-payers will please pay their taxes promptly, or the law in regard to their collection will be strictly enforced. The delinquent tax-list will be returned April 1, 1883, and all not paying before that time will be charged the percentage allowed by law, and mileage.
A. S. JACOBS,
Sheriff and Tax-Collector, Jackson Co., Or.
Jacksonville, March 7, 1883.

$5 TO $20 per day at home. Samples worth $5 free Address STINSON & Co., Portland, Me.

THE COMING MAN.

"De comin' man hasn't come yet." said Brother Gardner to the Lime-Kiln Club, as he looked Giveadam Jones square in the eye and motioned to Elder Toots to draw in his feet and let the heat of the stove have a chance to circulate around the Hall. "No gem'len de comin man hasn't arrove in dis kentry yet, an' if de rheumatics keep on boderin' me I can't expect to be on airth when he gets heah, and take him by the han' an' tell him how powerful glad I is to see him. But some of our chill'en may lib to see him, an' dar will be sich a celebration as no Fo'th of July kin hold a candle to.

"De comin' man, my friends, will go to Congress unpledged an' come home unbribed an' widout fear of meetin' de people who sent him dar.

"De comin' man will be 'lected State, County or City Treasurer, an' when his term has expired his books will balance an' his accounts will be squar' to a cent.

"De comin' man will have a reverence fur de Constitution of de Union an' a respect fur de laws of his own State.

"De comin' man will look sternly upon embezzlement, bribery an all sorts of fraud, an' he will take a squar' stand upon an honest, political platform.

"If de comin' man should happen to be 'lected to the Common Council de people of dat city would h'ar such a rattlin' an' shakin' of dry bones dat de music of ten brass bands couldn't drown de noise.

"As I menshuned befor' de comin' man hasn't got heah yet, and when I pick up de daily paper and scan de daily record of crime I can't help but feel dat de hero will find sich a job laid out fur him dat he will go down into his butes an' nebber be seen nor heard of again.

"While I don't want to occupy de valuable time of dis meetin' ober an hour and an' a half furder I feel it my dooty to remark dat dis Lime-Kiln Club isn't gwine to wait fur any cumin' man to come. De Committee on Finance am gwine to look into our lodge safe once a week all freu de y'ar and if de money doan' tally wid de Secretary's figgers a cyclone will begin to circle. While de Janitor of dis club am only allowed to handle seventeen cents per week, de fust time he makes seven an' five count up thirteen he will be missed from his accustomed paths.

"While dar am naterally a fraternal feelin in a lodge of dis sort, dat feelin' must chop squar off when a brudder member am seen promenadin down to de stashun in company wid a perleece man. Love one anoder, but return borrowed money exactly when you promise. Stan' by a member in distress, but let him know dat as he gits well he will be expected to airn his own meat an' 'taters and fiah wood. Anticipate a reduckshun in house rent, but doan' move out in de night, owin' de lanlord back rent. Be obleegin', but when a man returns your coffy-mill minus de handle an' boaf cog-wheels, doan' fail to drap a hint dat it would be less trubble for him to drink tea or pound his coffee in a rag. Let us now embarrass de reg'lar order of bizness. —"Detroit Free Press."

San Francisco, April 6.—A large number of laborers left this morning for the scene of operations on the line of the California and Oregon railroad, and on arrival at Redding will begin the work of grading It is proposed to enter upon the construction of the road already cleared to a distance upward of fifteen miles from that point, so that track laying will be considerably accelerated during the next three months. The Mojave branch of the Southern Pacific railroad is nearly completed, and will reach the Colorado river at the Needles inside of two weeks. It is now within eight miles of the river, but a great deal of heavy work will have to de done on the remaining eight miles, owing to a range of hills that has to be crossed.

SIMPLE ANTIDOTE TO NICOTINE.—M. Armand (Chemical News) states that the deleterious effects of the use of tobacco can be counteracted, if not entirely annihiliated, by moistening the tobacco when in course of preparation, previous to its delivery to the consumer, with a strong infusion of watercresses, since the author has discovered that this vegetable contains principles which, without destroying the peculiar aroma of tobacco, destroys the deleterious effects of nicotine.

THE OREGON AND CALIFORNIA.

SAN FRANCISCO, April 4.—[Special.]—Much activity along the line of operations of the California and Oregon railroad has been recently manifested, and the force of men has been considerably increased during the past few days. It is proposed to push the work forward to a speedy conclusion, but from the nature of the country north of Redding and along the line of the Central Pacific railroad in that vicinity, progress has been necessarily slow. In several instances it has been found necessary to construct circuitous wagon roads so as to reach the line of survey, and on which the proposed route has been laid. This work is not only arduous, but exceedingly slow, and accounts for many of the vexatious delays in the past. Over 200 laborers have been employed on this particular work for upwards of six weeks. On completion of the Colorado river extension of the Southern Pacific, the gang of men at present occupied there, will be transferred to a point some 60 miles from Redding, and advantage taken of the summer to push work as much as possible. Masonry has been completed through the most difficult points some miles beyond Redding, where massive retaining walls inside of the mountains have been built, together with a number of piers and culverts, in the construction of which, together with other improvements, 300 men were engaged. Three engineering parties are revising the preliminary surveys along to upper Sacramento canyon, and also making final locations, and will extend their labors along the whole line of the road. It is expected that a grading force will be sent forward in a few days, most of whom will be brought from Colorado. Shipment of materials to Redding has commenced in good earnest, and there is on the ground already enough of steel rails weighing 60 pounds to the yard, including trimmings, fish plates and 120,000 railroad ties, to build at least 40 miles of road. It is not improbable that that point of the upper Sacramen to river which the railroad crosses seven times, will be the scene of extensive railroad engineering. The question of spanning the river by means of iron bridges has been considered. For the present, however, wooden bridges are considered as answering all requirements.

Quantity of Seed to an Acre.

We are frequently requested to furnish an account of the method of seeding and the quantity per acre required, we therefore offer the following estimate, copied from the American "Cultivator," which we conclude from the authority to be reliable. Cut out this slip and place it in your scrap book, if you do not keep the paper on file:

Barley, broadcast, 2 to 3 bushels; beans, dwarf, in drills, 1½ bushels; bean, pole, in hills, 10 to 12 quarts; beets, in drills, 5 to 6 pounds; broom corn, in hills, 8 to 10 quarts; buckwheat, 1 bushel; cabbage, in beds to transplant, ½ pound; carrots, in drills, 3 to 4 pounds; Chinese sugar cane, 12 quarts; clover, red, alone, 15 to 20 pounds; clover, white, alone, 12 to 15 pounds; clover, alsike, alone, 8 to 10 pounds; clover, lucerne or alfalfa, 20 pounds; corn, in hills, 8 to 10 quarts; corn for soiling, 3 bushels; cucumber, in hills, 2 pounds; flax, broadcast, 1½ bushels; grass, Kentucky blue, 3 bushels; grass, orchard, 3 bushels; grass, English rye, 2 bushels; grass, red top, 2 bushels; grass, timothy, ½ bushel; grass, Hungarian, 1 bushel; grass, mixed lawn, 4 bushels; hemp, 1½ bushels; mustard, broadcast, ½ bushel; melon, musk, in hills, 2 to 3 pounds; melon, water, in hills, 4 to 5 pounds; millet, common, broadcast, 1 bushel; oats, broadcast, 2 to 3 bushels; onion, in drills, 5 to 6 pounds; onion for sets, in drills, 30 pounds; onion, sets, in drills, 6 to 12 bushels; parsnip, in drills, 5 to 6 pounds; peas, in drills, 1½ bushels; peas, broadcast, 3 bushels; potatoes (cut tubers) 10 bushels; pumpkin, in hills, 4 to 6 pounds; radish, in drills, 8 to 10 pounds; rye, broadcast, 1½ to 2 bushels; salsify, in drills, 8 to 10 pounds; spinach, in drills, 12 to 15 pounds; sage in drills, 8 to 10 pounds; squash, bush varieties, in hills, 4 to 6 pounds; squash, running varieties, in hills, 3 to 4 pounds; tomato, to transplant, ¼ pound; turnip, in drills, 1 pound; turnip, broadcast, ½ pound; vetches, broadcast, 2 to 3 bushels; wheat, broadcast, 1½ to 2 bushels.

RAILROAD NEWS.

Mr. Hurlburt is now engaged in locating the tunnel and approaches in the Siskiyou, having finished preliminary work last week. The tunnel will be about 3050 feet in length, and the contemplated tunnel through the Buck Rock ridge will also be made.

When the route from the Siskiyou tunnel down the west side of the valley was contemplated, a tunnel of 4,000 feet or more in length was talked of but, even with the longest tunnel practicable, Mr. Hurlburt found that this route encountered almost insuperable engineering obstacles in the Neil canyon, which is too narrow at the hight at which the line crossed it to admit the curve required in order to make the turn of the road. As will be remembered, subsequent preliminary surveys developed the Buck Rock route, by which a number of miles in climbing ground distance were gained and the line so lowered at the crossing of Neil creek that the difficulties there were entirely overcome. By the addition to the length of the track between the summit and Neil creek the necessity for a long tunnel was obviated, but a second tunnel, over a thousand feet in length, is required through Buck Ridge. This will make more than 4,000 feet of tunneling to be done in the Siskiyous. As there are two tunnels, however instead of one, the work may be accomplished in much less time than if the same amount of cutting were required for a single tunnel.

Sometime since, one of our exchanges said it was reported that the short tunnel (3,000 ft.) had been decided upon for the Siskiyou summit, and consequently, the road would be away above Ashland and would not get down from a steep grade until away down about Wagner creek. There is a mistaken idea. As we have said above, the difficulty with the first route was in Neil creek canyon. To overcome this it was necessary to bring the line down to a lower altitude at that point. When that was done, it of course lowered the line just as much at Ashland. So it is really Neil creek canyon which will fix the altitude of the line at Ashland, and not the length of the tunnel. That is, the obstructions in Neil creek canyon above a certain point effectually preclude the possibility of the line being above a certain altitude here. Longer tunnels and heavier grades than contemplated might bring the line considerably lower than the level of Main street; but there is no chance of it being so high but that it will cut through the upper part of town.—"Tidings."

One hundred dollars was paid J. G. Cook, of Empire City, last week, for a pair of boots which he made for H. P. Whitney. The boots are just an ordinary pair of No. 7 calf skin, and we were at a loss to know why they cost so much. It appears that Mr. W. has a rather hard foot to fit, and has had a great deal of trouble in getting a boot to suit him. In talking with Cook about it, some time since, he remarked that if he could get a pair to suit, he would pay well for them. Cook, as conceited as ever, went to work, putting on some extra touches in shaping the last, and when the boots were tried on, Whitney was so pleased with them he planked down a hundred dollars, positively refusing to pay less, and now those Empire fellows are bragging about their boss boot and shoe man. Peg one for Cook.—"Coos Bay News."

In view of Jay Gould's late acquisitions of railroads, telegraphs, barge lines, and what nots, his methods of dealing with legislatures are interesting. He testified as follows before a committee of the New York legislature during the Erie investigations:

I do not know how much money I paid towards helping friendly men. We had four states to look after, and we had to suit our politics to circumstances, In a Democratic district I was a Democrat; in a Republican district I was a Republican; and in a doubtful district I was a doubtful; but in every district and at all times I have been an Erie man."

A Nebraska justice of the peace fined his own son $15 for contempt of court, but the boy not being able to pay it, and the father having only 65 cents about him, the fine was remitted and the paternal boot subsituted.

GOVERNMENT LANDS.

One day last week a deed was brought to the recorder's office here to be recorded, which was executed in 1860. During all these years the holder has had no record title to his farm, and had the original owner been so disposed could have sold it again, and had the second purchaser recorded his deed he would have held the legal title. There are thousands of like instances in this state and other states. Every holder of a deed of real estate should make sure that it is on record. In the United States land office here are nearly 30,000 governmental patents of land, which should be in possession of the owners of the land, and on record in the proper county.

Some of the entries which they represent are thirty and forty years old. It is not generally known, or this would not be the case; the holders of this land have no evidence of title to his land whatever, and should he die no conveyance could be made, and there would be trouble in settling the estate. All he holds is the certificate of purchase from the register and receiver of the land office, which if he will read only shows that he has paid so much money for a certain quantity of land—a simple receipt for money. It gives no title, and guarantees nothing. If he has sold the land on the basis of such certificate he has done so, without legal right or title.

It is well known that in the rush for government land twenty-five years ago mistakes were liable to occur, and did occur. In many instances, certificates and patents were duplicated. In several instances when parties received their patent it described an entirely different tract of land from the certificate. In one instance, a person who, after waiting years, came here to get his patent or deed, and found it was for a tract different from that described in his certificate. He had sold the land and given a warranty deed. The land described in the patent has already been taken by another purchaser who received a certificate for the same land, had got his patent and sold it again. The first purchaser having discovered the conflicting title sought to correct it, when he discovered his mistake, and that a certificate of purchase was not a deed by a large majority.

It cost him a good sum of money to settle with his grantee. Probably 20,000 holders of government land in this state are in the same fix, and it is only by surrendering their certificate at the land office that errors, if any exist, can be corrected. This is true of all purchase of government land in any state. And here arises another difficulty. If the original purchaser has died and it is discovered that a wrong tract has been deeded or patented, a new patent cannot issue, for land cannot be conveyed to a dead man. Hence, every holder of government land, whether the original purchaser or not, should know that the government patent is of record. Land sharks exist everywhere, and they will cause trouble when least expected.—"Des Moines Globe-Democrat."

The Secretary of the Interior has decided that the application to amend the homestead entry is a matter of right only when it is necessary to correct a mistake, clerical or otherwise, which would result in depriving the settler of his actual home or valuable improvements. If allowed in any case, as a matter of executive discretion to enable him to take the full quantity allowed by law, and to avoid a conflict with other asserted claims, the new lands ought to be included, and must be vacant and free from adverse rights, legal or equitable, so that no injustice to any other person shall result therefrom.

The cultivation of potatoes has become an extensive industry in the Willamette valley. In 1882 several hundred thousand bushels were shipped to San Francisco. In the same time several thousand dollars worth of starch was imported by our jobbers. As potatoes form the principal ingredient in starch a profitable industry seems to be awaiting the attention of some enterprising person.

Near Grand Reint South Africa, an ostrich broke a horse's back by a kick. It had meant it for a man. Many herders have been maimed for life or killed in this way. A first-rate kicking mule would find an ostrich a tough customer.